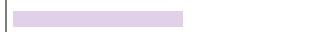
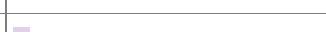
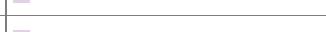
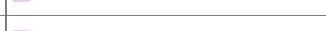


Profile Summary (Total time: 603.479 s)

Generated 16-Apr-2023 13:43:27 using performance time.

Function Name	Calls	Total Time (s) ↓	Self Time* (s)	Total Time Plot (dark band = self time)
identificazione_pmsm	1	601.002	0.013	
identificazione_pmsm>model_identification	16	600.980	1.533	
polydata.predict	1568	312.621	0.338	
ltidata.predict	1568	310.772	1.088	
arx	512	293.150	0.314	
idpoly.arx	512	283.720	0.294	
ltidata.x0est	1600	275.991	0.082	
@ltidata\private\x0est_time	1600	275.905	0.412	
x0estTimeErrorJacForDTModel	1632	274.857	31.948	
@ltidata\private\computeX0	1568	268.317	0.422	
sssim (MEX-file)	91792	247.336	247.336	
idsssim	90160	242.909	2.294	
ltidata.computeModelQualityMetrics	512	172.539	0.251	
idParametric.idParametric>idParametric.pe	544	155.764	0.176	
idParametric.predict	544	154.616	0.290	
pe	480	152.002	0.206	
polydata.polydata>polydata.arx	512	109.005	0.030	
polydata.arx_time	512	108.975	0.060	
polydata.arx_time>arx_time_prediction	512	108.797	103.004	
ltidata.pe	512	80.740	0.031	
saveas	64	51.414	0.043	
print	64	51.229	5.736	
printing\private\alternatePrintPath	64	39.670	3.128	
polydata.ss	2112	34.020	0.599	
resid	32	32.744	0.017	
residualCorrelationPlot	32	32.677	0.202	
wrfc.plot.draw	208	30.631	0.114	
ltidata.idss	1600	29.820	0.102	
idmodel.sim	480	29.308	0.324	
idmodel.idmodel>idmodel.get_Report	3360	28.074	0.156	
idParametric.idParametric>idParametric.getReport	3360	27.917	0.182	
wrfc.plot.init_listeners>LocalRefreshPlot	48	27.083	0.057	
ltidata.ltidata>ltidata.getParReport	3360	26.446	0.421	
compare	16	25.360	0.008	
compareplot	16	25.324	0.078	
compareplot>localCompare	16	24.816	0.154	
idmodel.parseCompareResidPredictInputs	1008	24.198	0.135	
wavepack.waveform.draw	112	23.760	0.179	
extractRefDataFromAnalysisInputList	1008	22.872	0.252	
extractRefDataFromAnalysisInputList>localDeduceSampling	480	20.911	0.077	

deduceSamplingInfo	960	20.647	0.060	
getDefaultISB	960	20.567	0.124	
polynomial>polynomial.value2poly	9472	14.945	6.087	
polydata.getParlInfo	12128	14.417	5.365	
polydata.polyorder	30432	14.008	0.891	
printing\private\alternatePrintPath>@()printCleanup(pj,pt)	64	13.432	0.585	
FactoredCovariance>FactoredCovariance.getFreeValue	3360	13.364	0.758	
FactoredCovariance>FactoredCovariance.getValue	3360	12.439	0.711	
polydata.polyorder>localGetB	25248	12.246	6.100	
utFindBlkDiag	4384	12.135	12.135	
residCorr	64	11.493	0.058	
polynomial>polynomial.polynomial	3136	11.451	0.101	
utResidCorr	64	11.408	0.032	
ltidata,idlsim>localsim	2560	10.986	0.174	
printing\private\printjobContentChanges	128	10.786	0.156	
polydata.augmod	2112	10.311	1.904	
compare	32	10.227	0.062	
compareResp	32	10.033	0.009	
iddataCompareResp	32	10.019	0.064	
mlprintjob>mlprintjob.setPaintDisabled	128	10.007	2.791	
ltidata.hybridlsim	2080	9.975	0.057	
ltidata.hybridlsim>localsim	2080	9.918	0.187	
@ltidata\private\computeResponse	1568	9.757	0.206	
Continuous>Continuous.Continuous	93312	9.373	2.024	
wrfc,plot.showCharacteristic	32	9.175	0.018	
ssdata.lsim	1600	9.169	2.219	
polydata,polydata>polydata,getEffectiveNParams	512	8.769	0.014	
ssdata,findstates	32	8.495	0.011	
ssdata,findstates>localX0est	32	8.459	0.005	
ident\private\validateARXInputs	512	8.011	0.219	
printing\private\printingGenerateOutput	64	7.127	0.097	
createResidPlot	32	7.054	0.252	
iddata.set	9632	6.804	2.147	
findall	1804	6.756	5.583	
polydata,polydata>polydata,getPolyValue	40416	6.383	5.921	
ctrluis.axesgroup.addlimitmgr>LocalUpdateLims	96	6.310	0.079	
polydata.tf	2592	6.011	0.347	
iddata.subsasgn	8672	5.918	0.424	
iddata.subsref	21968	5.877	0.613	
ctrluis.axesgrid.labelpos	160	5.826	0.648	
addDataModelWaveform	64	5.750	0.029	
printing\private\modifyColorsForPrint	128	5.571	0.018	
printing\private\adjustbackground	128	5.552	1.839	
printing\private\modifyUnitsForPrint	128	5.381	0.003	
mlprintjob>mlprintjob.modifyUnitsForPrint	128	5.378	0.215	

plotpack.residcorrplot.residcorrplot	32	5.272	0.018	
resppack.respplot.addresponse	64	5.155	0.083	
polydata.polydata>polydata.isfree	4384	5.083	0.033	
plotpack.residcorrplot.initialize	32	5.068	0.042	
polydata.polydata>polydata.getABCDF	6816	4.998	0.151	
polydata.polydata>polydata.getplabels	3360	4.976	0.026	
ctrluis.axesgrid.addlisteners>LocalRefresh	64	4.975	0.015	
polynomial>polynomial.polyorder	38880	4.760	1.005	
ctrluis.axesgrid.getAxesGridPositionForOuterLabels	144	4.706	2.524	
idmodel.validatePredictSimInputs	480	4.572	0.278	
iddata.pvset	10368	4.522	2.865	
...ghtweightContainerFactory\$FigurePanelContainerLight (Java method)	128	4.517	4.517	
Legend.doUpdate	224	4.488	0.502	
Variable>Variable.Variable	78592	4.421	1.573	
ctrluis.axesgrid.axesgrid	32	4.361	0.010	
ctrluis.axesgrid.constructionHelper	32	4.348	0.955	
idmodel.fpe	480	4.289	0.005	
idParametric.fpe	480	4.284	0.052	
Legend.doMethod	1816	4.224	2.220	
mlprintjob>mlprintjob.generateGfxOutput	64	4.182	4.169	
utPrepareEstimationOptions	512	4.116	0.143	
idmodel.aic	480	4.064	0.006	
utAICBIC	480	4.058	0.043	
iddata.get	25360	4.007	1.709	
polydata.polydata>polydata.getp	3872	3.876	0.035	
utAlignNamesUnits	992	3.761	0.445	
polynomial>localGetPolySize	38880	3.755	2.768	
...sLayoutManager.AxesLayoutManager>AxesLayoutManager.doUpdate	346	3.745	1.118	
wavepack.waveform.updateGroupInfo	224	3.438	1.832	
polydata.tf>localTF	2592	3.429	0.052	
iddata.pvget	39728	3.304	3.069	
utValidateEstimationData	512	3.294	0.139	
compareplot>localConfigureTDPlot	16	3.276	0.085	
subplot	112	3.217	0.420	
plotpack.tsimplot.tsimplot	16	3.155	0.014	
polydata.tf>localOE	2592	3.148	0.137	
ctrluis.axesgroup.updatelims	80	3.107	0.154	
plotpack.tsimplot.initialize	16	3.017	0.058	
polydata.polydata>polydata.hasNoiseComponent	4224	3.011	0.176	
polydata.polydata>polydata.nk2delay	4704	2.968	0.049	
printing\private\fireprintbehavior	128	2.894	0.002	
firePrintBehavior	128	2.892	0.361	
wrfc.plot.adddwf	32	2.854	0.079	
legend	320	2.808	0.257	
ctrluis.axesgrid.initialize	32	2.790	0.508	

ctrluis.axesgroup.generic_listeners>LocalCleanUp	45	2.740	2.413	
ctrluis.axesgrid.addlisteners>LocalAdjustLabelPosition	80	2.731	0.004	
plotpack.tsimplot.initialize>localRefreshLegends	96	2.696	0.096	
ssdata.idss	1600	2.687	0.272	
isprop	11817	2.659	2.659	
polydata.getND	2592	2.658	0.020	
polydata.getND>localGetND	2592	2.638	0.042	
mlprintjob>mlprintjob.writeRaster	64	2.635	0.006	
idpoly.idpoly>idpoly.createTemplate	512	2.628	0.012	
UnifiedAxesInteractions.createDefaultInteractions	2226	2.613	0.268	
changeParName	2112	2.592	0.419	
utValidateEstimationData>localDataModelCompare	512	2.591	0.051	
imwrite	64	2.559	0.069	
lsqbound	2112	2.536	0.091	
imagesci\private\writepng	64	2.460	2.198	
mlprintjob>@(ph,pos)resetWithDrawnow(ph,'Units',units,'Position',pos)	144	2.457	1.089	
Continuous>Continuous.get.Value	521040	2.456	2.456	
polydata.getND>localOE	2592	2.412	0.083	
ctrluis.axesgrid.refresh	32	2.367	0.016	
legend>make_legend	64	2.337	0.097	
idmodel.validateSimInputs	480	2.325	0.226	
ctrluis.axesgroup.generic_listeners>@(es,ed)LocalDeleteAll(this)	90	2.324	0.002	
ctrluis.axesgroup.generic_listeners>LocalDeleteAll	90	2.323	0.025	
iddata.unpack	2080	2.268	0.815	
iodatapack.axesrows.axesrows	16	2.261	0.429	
plotpack.residcorrplot.updatelims	64	2.195	0.048	
iddata.iddata	976	2.191	0.419	
polydata.polydata>polydata.createTemplate	512	2.142	0.097	
mldividecov	512	2.128	0.192	
ctrluis.axesgrid.setlabels	288	2.097	0.396	
...eractions.createDefaultInteractionsInSync(ax,is2dim,numDataSpaces)	2226	2.065	0.022	
Legend.autoUpdateCallback	540	2.049	0.394	
UnifiedAxesInteractions.createDefaultInteractionsInSync	2226	2.043	0.368	
tfdata.ss	2112	2.000	0.271	
polydata.setParInfo	512	1.981	0.899	
polydata.polydata>polydata.getIODelay	3680	1.942	0.067	
Parameter>Parameter.changeName	4224	1.932	1.635	
Continuous>Continuous.get.Free	291792	1.908	1.908	
wavepack.waveform.addlisteners>LocalStyleChgListener	80	1.903	0.023	
wavepack.waveform.initialize	80	1.901	0.312	
wavepack.waveform.localSetFunction	144	1.881	0.003	
wavepack.waveform.applystyle	80	1.880	0.066	
wavepack.waveform.localSetFunction>LocalSetName	144	1.878	0.009	
ctrluis.axesgroup.equalizeLims	384	1.856	1.641	
plotpack.tsimplot.addwf	48	1.856	0.111	

...nersManager.SubplotListenersManager>@(o,e)subplotlayout(ax,e,fig)	32	1.771	0.404	
Tunable>Tunable.Tunable	93312	1.757	0.625	
iodatapack.axesrows.setlabels	144	1.750	0.243	
Continuous>Continuous.set_Value	102688	1.733	0.580	
ctrluis.plotarray.plotarray	32	1.687	0.001	
ctrluis.plotarray.plotarray>LocalCreateInstance	32	1.686	0.923	
ID>ID.ID	78592	1.684	0.786	
legendinfo	1760	1.558	0.883	
printing\private\setGraphicsProperty	4560	1.545	1.535	
iddata.subsref>indexref	640	1.498	0.344	
idParametric.sim_	480	1.483	0.103	
ss>ss,ss	2128	1.465	0.208	
polydata.polyorder>local GetAll	2112	1.463	0.082	
...CallbackListeners>@(o,e)ax.InteractionContainer.update Interactions()	351	1.456	0.013	
...InteractionContainer>BaseAxesInteractionContainer.updateInteractions	351	1.442	1.045	
idss.idss>idss.idss	528	1.412	0.199	
iodatapack.axesrows.initialize	16	1.399	0.193	
UnifiedAxesInteractions.createDefaultInteractionsOnAxes	735	1.399	0.279	
Continuous>Continuous.set_Free	45808	1.376	0.723	
hggetbehavior	2108	1.331	0.058	
wavepack.waveform.setDefaultName	64	1.320	0.013	
idlti.idlti>idlti.getReport	3360	1.289	0.478	
plotpack.tsimplot.refreshLegends	80	1.271	0.055	
tfdata.lsim	480	1.270	0.024	
UnifiedAxesInteractions.createInteractionsForTitlesAndLabels	2226	1.262	0.013	
...ractions>UnifiedAxesInteractions.createCartesianAxesTextInteractions	2226	1.249	0.273	
tfsim (MEX-file)	480	1.183	1.183	
Variable>Variable.set_Locations	78592	1.164	1.164	
iodatapack.axesrows.refresh	32	1.157	0.017	
Continuous>Continuous.formatValueMinMax	102688	1.152	0.553	
Parameter>Parameter.Parameter	93312	1.131	1.131	
ltidata.ltidata>ltidata.minimizeDelay	2112	1.127	0.033	
tfdata.ss>LocalRealizeSingleChannel	4224	1.102	0.401	
title	64	1.096	0.022	
hString2Char	141360	1.095	1.095	
idmodel.preparePredictInputsForSingleModel	544	1.091	0.129	
pnmatchd	35280	1.084	0.683	
polydata.polydata>polydata.setDelayStruct	2112	1.083	0.030	
polydata.polydata>polydata.getDelayStruct	2112	1.082	0.032	
plotpack.tsimplot.addRefDataWave	16	1.075	0.011	
disableDefaultInteractivity	384	1.069	0.040	
utCompareDataModelIOs	528	1.061	0.030	
ssdata.ssdata>ssdata.ssdata	2128	1.059	0.158	
polydata.setIODelay	2112	1.053	0.065	
plotpack.groupLegendFcnCompareResponses	256	1.047	0.355	

polydata.polydata>polydata.lsim	480	1.047	0.040	
utValidateEstimationOptions	15952	1.037	0.864	
utCompareDataModelOs>localCheckModel	544	1.031	0.276	
InteractionContainer>InteractionContainer.set_Enabled	384	1.029	0.022	
...BaseAxesInteractionContainer.updateInteractionsAfterDisablingThem	384	1.007	0.006	
ctrluis.axesgrid.cla	15	0.999	0.029	
resppack.timeplot.updateLims	16	0.996	0.012	
Legend.Legend>Legend.set_Axes	64	0.995	0.012	
Parameter>Parameter.getSize	174896	0.993	0.993	
Legend.getPreferredSize	220	0.992	0.008	
axis\private\mw bypass	16	0.976	0.035	
Legend.Legend>Legend.set_Axes_I	64	0.976	0.004	
...Interactions>UnifiedAxesInteractions.setDefaultBehaviorForTextArray	2226	0.976	0.074	
Legend.Legend>Legend.setAxesImpl	64	0.970	0.032	
FactoredCovariance>localDivide	3360	0.966	0.192	
LegendEntry.LegendEntry>LegendEntry.doUpdate	576	0.951	0.465	
ctrluis.axesgroup.addbypass>localTitle	16	0.942	0.007	
iodatapack.axesrows.equalizeLims	48	0.931	0.179	
Parameter>Parameter.getInfo	33600	0.923	0.923	
cla	223	0.922	0.036	
UnifiedAxesInteractions.setDefaultBehaviorForText	4086	0.902	0.395	
SuspendWarnings>SuspendWarnings.delete	12976	0.889	0.889	
ltidata.sim	512	0.870	0.128	
Legend.Legend>Legend.Legend	64	0.869	0.191	
mlprintjob>@(ph)set(ph,'Units','normalized')	144	0.830	0.508	
idlti,idlti>idlti.isnan	1024	0.815	0.056	
plotpack.groupLegendFcnCompareRefData	112	0.804	0.251	
hggetbehavior>localPeek	2108	0.803	0.803	
legendcolorbarlayout	64	0.803	0.012	
setdiff	3192	0.789	0.134	
allchild	1252	0.785	0.379	
expandLegendChildren	604	0.783	0.473	
ltidata.ltidata>@(x,y)x/y	3360	0.773	0.773	
Generic>Generic.getp	1056	0.763	0.213	
polydata.polydata>polydata.isnan	1024	0.759	0.019	
iddata2OtherTypes	960	0.730	0.131	
polydata.polyorder>localGetACDF	13632	0.701	0.085	
printing\private\ptpPrepareHg	64	0.700	0.006	
printing\private\printingAxesTickLabelUpdate	64	0.688	0.004	
updateSelectionState	128	0.663	0.075	
ID>ID.set_Name	78592	0.657	0.657	
setdiff>setdiffR2012a	3192	0.655	0.182	
Continuous>Continuous.formatLogicalValue	45808	0.653	0.463	
wavepack.waveform.showCharacteristic	32	0.649	0.025	
ltidata.ltidata>ltidata.iosize	46768	0.642	0.399	

resppack.resplot.addMenu	304	0.642	0.175	
iddata.set>localString2Char	9632	0.634	0.286	
graphics\private\clo	223	0.633	0.614	
cell.unique	20320	0.631	0.600	
tfdata.ss>LocalComDen	4224	0.628	0.186	
wavepack.waveform.addchar	32	0.621	0.093	
Parameter>Parameter.getDefaultScalarElement	9472	0.615	0.160	
AbstractSS,AbstractSS>AbstractSS.sminreal	2112	0.612	0.028	
repmat	15964	0.611	0.138	
islegendable	1020	0.608	0.508	
assignDefaultChannelNames	528	0.608	0.100	
ctrluis.axesgrid.addlisteners	48	0.603	0.078	
TextInteractionContainer>TextInteractionContainer.updateInteractions	1537	0.603	0.078	
wrfc.plot.init_graphics	48	0.602	0.084	
...esLayoutManager>AxesLayoutManager.updateStartingLayoutPosition	250	0.602	0.523	
unique	6004	0.596	0.324	
plotpack.simplotmenu	16	0.585	0.045	
LegendEntry,LegendEntry>LegendEntry.LegendEntry	160	0.581	0.032	
newplotwrapper	80	0.567	0.009	
ssdata.ssdata>ssdata.getsubsys	2112	0.563	0.029	
newplot	80	0.558	0.021	
iodatapack.plotrows.plotrows	16	0.552	0.280	
wavepack.waveform.getaxes	688	0.552	0.064	
@iddata\private\datachk	8400	0.541	0.541	
SuspendWarnings>SuspendWarnings.SuspendWarnings	12976	0.540	0.540	
updateLegendMenuToolbar	704	0.535	0.408	
AbstractSS.getsubsys	2112	0.533	0.188	
Parameter>Parameter.formatValueToSize	148496	0.533	0.533	
hggetbehavior>localGet	924	0.530	0.178	
printHelper>printHelper.requestGCIfNeeded	64	0.528	0.005	
java.lang.System.gc (Java method)	3	0.520	0.520	
newplot>ObserveAxesNextPlot	80	0.518	0.013	
wavepack.waveform.reparent	112	0.508	0.264	
residPlotMenu	32	0.505	0.059	
ssdata.ssdata>ssdata.setDefaultParSpec	2128	0.503	0.187	
mldividecov>localDivide	1024	0.500	0.157	
ctrluis.axesgroup.generic_listeners	48	0.499	0.131	
hgaddbehavior	432	0.495	0.035	
polynomial>polynomial.getParamSet	1056	0.492	0.485	
InteractionContainer>InteractionContainer.setInteractionsArray	576	0.489	0.036	
repmat	15964	0.474	0.389	
idpoly.idpoly>idpoly.make	512	0.473	0.030	
predict>predict.checkConsistency	1072	0.471	0.032	
LegendEntry,LegendEntry>LegendEntry.doSetup	160	0.471	0.078	
..xtInteractionContainer>TextInteractionContainer.createJavaInteractions	1056	0.465	0.099	

x0est>x0est.x0est	1616	0.465	0.083	
polynomial>polynomial.fixNklnB	1024	0.461	0.345	
hgaddbehavior>localAddBehavior	2224	0.461	0.388	
resppack.ConfidenceRegionResidCorrView.initialize	32	0.458	0.458	
..._LayoutManager.AxesLayoutManager>AxesLayoutManager.addToTree	64	0.457	0.036	
polydata.sim	480	0.453	0.016	
InteractionContainer>InteractionContainer.set.InteractionsArray	576	0.452	0.076	
wrfc.dataview.addtip	112	0.450	0.072	
num2cell	58368	0.449	0.449	
idpoly.idpoly>idpoly.idpoly	512	0.443	0.060	
compreal	4224	0.442	0.133	
Generic>Generic.getEstimationStatusDescription	512	0.441	0.085	
Legend.doSetup	64	0.436	0.067	
wavepack.waveform.initializeBehavior	80	0.429	0.014	
predict>predict.predict	1040	0.427	0.049	
hgbehaviorfactory	1356	0.418	0.014	
resppack.resplot.initializeBehavior	48	0.417	0.071	
locateIOData	1008	0.414	0.265	
idlti.idlti>idlti.hasNoiseComponent	544	0.404	0.027	
hgbehaviorfactory>localCreate	1356	0.404	0.189	
MultiOutputEstimation>MultiOutputEstimation.set.OutputWeight	3248	0.394	0.081	
ltidata.ltidata>ltidata.ltidata	3152	0.392	0.118	
ismember	4032	0.383	0.060	
wrfc.plot.addContextMenu	208	0.378	0.197	
Legend.getNamesForLayout	444	0.371	0.259	
isDiagonalPoly	2112	0.369	0.043	
arxOptions	512	0.367	0.024	
IOOffsets>IOOffsets.checkConsistency	1552	0.366	0.061	
iddata.covf	64	0.364	0.006	
..._ger.AxesLayoutManager>AxesLayoutManager.updateInnerOuterLists	280	0.363	0.104	
..._outManager.AxesLayoutManager>AxesLayoutManager.ValidateObject	64	0.361	0.011	
wrfc.plot.init_listeners>LocalDelete	45	0.360	0.012	
IOOffsets>IOOffsets.set.InputOffset	4192	0.359	0.098	
EditInteraction>EditInteraction.createInteraction	1056	0.359	0.020	
RespPlotOptions.applyRespPlotOpts	48	0.354	0.135	
iddata.covf>covf2	64	0.354	0.354	
iodatapack.plotrows.refresh	32	0.350	0.043	
TextInteractions>TextInteractions.updateTextInteractions	961	0.349	0.036	
isUIFigure	2827	0.349	0.349	
wrfc.plot.init_listeners>LocalCleanUp	45	0.348	0.003	
utValidateData	1008	0.347	0.086	
smreal	2112	0.346	0.297	
ListenerManager>ListenerManager.addListeners	832	0.345	0.345	
wrfc.plot.cleanup	45	0.345	0.189	
plotpack.tsimplot.addlisteners	64	0.345	0.038	

iddata.timemark	11344	0.343	0.343	
squeeze	33824	0.343	0.343	
UnifiedAxesInteractions.createHardwareCallbackListeners	369	0.341	0.341	
AnnotationPane.AnnotationPane>AnnotationPane.getParentImpl	6180	0.340	0.340	
EditInteraction>EditInteraction>EditInteraction	1056	0.339	0.339	
LegendInfo>LegendInfo>LegendInfo	1760	0.339	0.292	
rqrf (MEX-file)	1024	0.337	0.337	
axis\private\labelcheck	224	0.337	0.266	
utFitPercent	544	0.336	0.064	
legendinfo>parsestruct	1760	0.336	0.237	
..._layoutManager.AxesLayoutManager>AxesLayoutManager.findMethod	256	0.335	0.335	
..._layoutManager.AxesLayoutManager>AxesLayoutManager.getManager	64	0.333	0.025	
iddata.size	15504	0.331	0.331	
pinv	2112	0.325	0.325	
wrfc_view,installtip	400	0.325	0.108	
idmodel.validateResidInputs	32	0.323	0.021	
ctrluis.plotarray.refresh	32	0.320	0.045	
ismember>ismemberR2012a	4032	0.320	0.178	
pinvcov	1600	0.317	0.021	
lti.lti>lti.lti	3120	0.315	0.013	
InteractionContainer>InteractionContainer>InteractionContainer	1335	0.314	0.184	
plotpack.tsimplot.getaxes	512	0.314	0.302	
tfdata,tfdata>tfdata.getOrder	2112	0.311	0.186	
GenericParametric>GenericParametric,GenericParametric	3664	0.310	0.168	
compreal>LocalBalance	4224	0.309	0.231	
MultiOutputEstimation>MultiOutputEstimation>checkOutputWeight	3248	0.309	0.025	
arx>arx,arx	512	0.304	0.012	
ssdata.getPredictor	1568	0.303	0.115	
ctrluis.axesgroup.generic_listeners>LocalCLASupport	48	0.303	0.303	
SystemArray, SystemArray>SystemArray, SystemArray	3120	0.302	0.020	
checkTransient	512	0.300	0.140	
convertUnits	2049	0.299	0.299	
findall>showHiddenHandlesToFindAllHandles	1804	0.295	0.295	
strseq	4704	0.295	0.295	
linsimstate	3232	0.294	0.222	
legend>process_inputs	64	0.293	0.057	
initialCondition.initialCondition>initialCondition.transientresp	32	0.292	0.049	
polynomial>polynomial.iosize	73952	0.292	0.292	
polydata,polydata>polydata,polydata	1024	0.291	0.052	
plotpack.residCorrView.initialize	32	0.287	0.287	
Legend_Legend>Legend.getBackgroundColor	828	0.283	0.151	
ssdata,ssdata>ssdata,ssdata	3776	0.281	0.157	
plotpack.residCorrView.draw	64	0.279	0.264	
idlti,idlti>idlti,cacheDefaultRandStream	512	0.279	0.013	
ssest>ssest,ssest	2128	0.276	0.029	

allchild>getchildren	1252	0.273	0.252	
unique>uniqueR2012a	6004	0.272	0.272	
predictOptions	512	0.272	0.024	
wavepack.wavechar.draw	32	0.271	0.026	
...>matlab.graphics.illustration.internal.updateLegendMenuToolbar(h,e,[])	420	0.265	0.005	
rng	512	0.265	0.136	
idParametric.idParametric>idParametric.idParametric	1040	0.261	0.008	
IOOffsets>IOOffsets.checkInputOffset	4192	0.261	0.025	
ctrluis.axesgroup.setlimitmgr	576	0.260	0.078	
SingleRateSystem>SingleRateSystem.get.Ts	6080	0.259	0.159	
Text.Text>Text.Text	160	0.259	0.017	
Continuous>Continuous.checkNumeric	102688	0.256	0.256	
...>RegularizedLinearEstimation.RegularizedLinearEstimation	512	0.256	0.011	
AnnotationPane.AnnotationPane>AnnotationPane.doGetChildren	4800	0.254	0.254	
plotpack.residcorrplot.setoptions	32	0.254	0.028	
idlti.idlti>idlti.idlti	1040	0.253	0.013	
graphics\private\claNotify	223	0.252	0.055	
idmodel.validatePredictSimInputs>localParseExtras	480	0.252	0.012	
InputOutputModel.size	6752	0.252	0.168	
iddata.pvset>ChannelNameCheck	9424	0.252	0.252	
...>InteractionContainer>BaseAxesInteractionContainer.setupInteractions	735	0.251	0.155	
iddata.isnan	1536	0.250	0.250	
wavepack.WaveStyleManager.WaveStyleManager	48	0.249	0.018	
idpar	1568	0.249	0.043	
...>IOOutputModel.IOOutputModel>IOOutputModel.IOOutputModel	10416	0.248	0.125	
...>tManager.AxesLayoutManager>AxesLayoutManager.insertAboveAxes	19	0.246	0.126	
plotpack.tsimplot.addlisteners>localRefreshPlot	16	0.243	0.025	
Legend.Legend>Legend.get.Units	1054	0.243	0.092	
cell.setdiff	1120	0.242	0.032	
Text.Text>Text.doSetup	160	0.242	0.170	
Legend.attachAxesListeners>@(h,e)delete(hObj)	60	0.240	0.140	
ID>ID.set.Path	78592	0.240	0.240	
wrfc.plot.addlisteners	32	0.240	0.002	
idmodel.validateCompareInputs	16	0.240	0.015	
polydata.arx_time>localParBoundsExist	512	0.239	0.164	
DynamicSystem.DynamicSystem>DynamicSystem.checkConsistency	528	0.239	0.011	
estimDataReport	512	0.238	0.077	
resppack.resplot.generic_listeners	32	0.237	0.039	
n4sid>n4sid.n4sid	2128	0.237	0.056	
peOptions	480	0.236	0.020	
pnmatchd>LocalManageBackwardCompat	35280	0.236	0.236	
DynamicSystem.DynamicSystem>DynamicSystem.DynamicSystem	3648	0.235	0.022	
extractRefDataFromAnalysisInputList>localGetONames	480	0.234	0.061	
idlti.idlti>idlti)parenReference	512	0.234	0.013	
plotpack.residCorrView.addtip	32	0.228	0.029	

...teractionContainer>TextInteractionContainer.TextInteractionContainer	961	0.227	0.014	
goodnessOfFit	1056	0.225	0.178	
lidata.timeresp	32	0.224	0.013	
Legend.Legend>Legend.get.Interpreter	2864	0.221	0.189	
wrfc.plot.init_listeners>LocalAdjustView	80	0.220	0.042	
InputOutputModel.InputOutputModel>InputOutputModel.parenReference	512	0.214	0.043	
cell.setdiff>cellsetdiffR2012a	1120	0.210	0.094	
findOptionInList	22704	0.207	0.207	
...eractions.UnifiedAxesInteractions>UnifiedAxesInteractions.getCanvas	2961	0.203	0.203	
IOOffsets>IOOffsets.set.OutputOffset	4192	0.202	0.030	
legend>getLegendableChildren	64	0.201	0.002	
getLegendableChildren	64	0.199	0.011	
PlotOptions.applyPlotOpts	48	0.197	0.173	
iodatapack.IODataSource.getData	16	0.195	0.020	
lti.lti>lti.checkDataConsistency	528	0.195	0.069	
 xlabel	80	0.194	0.048	
ctrluis.plotarray.layout	32	0.193	0.079	
Legend.Legend>Legend.get.Orientation	2036	0.193	0.142	
hbbehaviorfactory>localGetBehaviorInfo	1356	0.190	0.190	
x0estInit>x0estInit.checkConsistency	1072	0.190	0.046	
findall>@()set(rootobj,'ShowHiddenHandles',Temp)	1804	0.190	0.190	
wavepack.WaveStyleManager.WaveStyleManager>LocalGetColorName	336	0.189	0.153	
getDataDimensions	496	0.186	0.059	
x0est>x0est.set.LinearSolver	1648	0.184	0.052	
resppack.respplot.getaxes	256	0.183	0.176	
plotpack.residCorrView.applystyle	32	0.183	0.165	
ssdata.tresp	32	0.183	0.079	
idliti.idlti>idliti.idlti	2080	0.183	0.010	
tfdata.utFormatNumDen	2592	0.182	0.182	
wrfc.plot.init_listeners	48	0.178	0.153	
Legend.Legend>Legend.get.Position_I	732	0.178	0.014	
idliti.idlti>idliti.copyEstimationDataMetaData	512	0.177	0.063	
resppack.timeplot.setoptions	16	0.177	0.003	
wavepack.waveform.adjustview	112	0.175	0.059	
LinearEstimation>LinearEstimation.LinearEstimation	512	0.174	0.012	
...sLayoutManager>AxesLayoutManager.removeInvalidLayoutListItems	280	0.174	0.027	
Legend.Legend>Legend.setLayoutPosition	220	0.173	0.020	
TimeOptions.applyTimePlotOpts	16	0.173	0.024	
resppack.respplot.init_prop	32	0.173	0.018	
Generic>Generic.initOptions	2064	0.172	0.032	
tfdata.tfdata>tfdata.tfdata	2592	0.171	0.085	
printEnhanceTextures>printEnhanceTextures.needEnhanceOutput	64	0.171	0.011	
updateFontProperties	220	0.171	0.146	
ControlManager>ControlManager.sendPVPairsToControl	3311	0.169	0.169	
wavepack.waveform.refresh	160	0.167	0.037	

initialCondition.initialCondition>initialCondition.initialCondition	1600	0.167	0.064	
InteractionContainer>InteractionContainer.updateCanvasAndFigure	735	0.166	0.102	
Legend.Legend>Legend.getPositionImpl	732	0.163	0.158	
ctrluis.axesgroup.findMenu	672	0.163	0.163	
isEqualDen	14784	0.163	0.163	
lidata.idlsim	2560	0.162	0.050	
utDelayStruct	6368	0.161	0.161	
...ifiedAxesInteractions>UnifiedAxesInteractions.createToolbarListeners	369	0.160	0.160	
iddata.getDataPlotSource	48	0.158	0.011	
ylabel	80	0.155	0.044	
sim>sim.checkConsistency	480	0.154	0.016	
_Legend_Legend>Legend.set_Position_I	220	0.153	0.020	
utAssignAutoLSB	1088	0.153	0.054	
arx>arx,arx	1536	0.152	0.023	
_Legend_Legend>Legend.get_Units_I	1054	0.150	0.018	
ssdata.ssdata>ssdata.array	1600	0.150	0.150	
x0est>x0est.set.MaxValue	1648	0.150	0.015	
plotpack.tsimplot.addSimMenu	80	0.150	0.064	
_LegendIcon.LegendIcon>LegendIcon.LegendIcon	320	0.149	0.149	
utDataOp	3168	0.144	0.144	
extractRefDataFromAnalysisInputList>localGetUniqueNames	960	0.144	0.075	
Generic>Generic.Generic	3664	0.142	0.142	
FactoredCovariance>FactoredCovariance.FactoredCovariance	544	0.142	0.107	
_Legend_Legend>Legend.get_Location	1400	0.142	0.104	
convertDatenum	64	0.141	0.006	
printing\private\inputcheck	64	0.141	0.026	
printing\private\printjobUpdateForOutput	64	0.140	0.112	
flipud	1771	0.139	0.022	
ctrluis.axesgroup.localGetFunction	1290	0.139	0.013	
utValidateDataTs	1616	0.139	0.123	
ctrluis.axesgroup.addlimitmgr	48	0.138	0.069	
ssops	4224	0.138	0.138	
predict>predict.set.InitialCondition	1168	0.137	0.021	
plotpack.tsimplot.addlisteners>localAddGenericListeners	16	0.137	0.022	
utAlignNamesUnits>localMatchName	1504	0.136	0.034	
hasbehavior	3352	0.135	0.135	
printjob	128	0.135	0.013	
...hics.controls.internal.PostUpdatePlugin.doCacheLoad(canvasParent)	4	0.134	0.001	
PostUpdatePlugin>PostUpdatePlugin.doCacheLoad	4	0.134	0.012	
...r.AxesLayoutManager>@(obj,evd)(localDestroyLayoutManager(hObj))	15	0.133	0.127	
_Legend_Legend>Legend.getUnitsImpl	1054	0.132	0.126	
...ibeStackManager.ScribeStackManager>ScribeStackManager.getLayer	459	0.132	0.035	
mustBeNameValuePairs	2064	0.132	0.040	
iddata.pnames	45360	0.130	0.130	
InputOutputData.getSignalData	16	0.130	0.006	

InteractionContainer>InteractionContainer.set_InteractionsArrayMode	1911	0.127	0.112	
iddata.numArgumentsFromSubscript	6752	0.127	0.127	
ListenerManager>ListenerManager.setEnabled	624	0.126	0.114	
iodatapack.IOTimeView.draw	16	0.126	0.058	
simOptions	512	0.125	0.035	
printing\private\adjustbackground>@(x,y)get(x,y)	2784	0.125	0.125	
LabeledIOModel>LabeledIOModel.LabeledIOModel	3648	0.124	0.014	
wrfc,plot,addContextMenu>localSyncWaveForms	48	0.124	0.088	
Legend.attachAxesListeners	64	0.124	0.048	
x0estInit>x0estInit.setIC	1200	0.121	0.108	
InputOutputData.InputOutputData>InputOutputData.refreshTS	32	0.120	0.003	
ltidata,predict>localInitBCCCheck	1568	0.120	0.095	
allchild>@()set(rootobj,'ShowHiddenHandles',Temp)	1252	0.119	0.119	
Text,Text>Text.set_String	576	0.119	0.092	
Text,Text>Text.doUpdate	576	0.118	0.118	
flip	1771	0.118	0.033	
... Manager.SubplotListenersManager>SubplotListenersManager.disable	98	0.117	0.063	
InputOutputData.utldata2Array	32	0.116	0.001	
polyest>polyest,polyest	1024	0.116	0.015	
timeseries,timeseries>timeseries,timeseries	160	0.116	0.018	
InputOutputData.utldata2Array>localGetTimeData	32	0.115	0.022	
datacursormode	2	0.115	0.002	
printUtility>printUtility,getAxesAllRulers	64	0.115	0.115	
... artesianAxesInteractionContainer,CartesianAxesInteractionContainer	374	0.113	0.004	
ScribeLayer,ScribeLayer>@(src,event)hObj,childAdded(src,event)	462	0.113	0.005	
IOOffsets>IOOffsets,validateOffsetsForEstimation	512	0.113	0.016	
datacursormode>localGetMode	2	0.111	0.004	
ltidata,ltidata>ltidata,copyCommonData	1600	0.111	0.056	
plotpack,tsimplot.init_prop	16	0.111	0.013	
print>LocalCreatePrintJob	64	0.111	0.018	
AbstractSS,AbstractSS>AbstractSS,iosize	10112	0.111	0.111	
tfdata,utTrimNumDen	2592	0.110	0.110	
Legend,doMethod>@(src,ed)defaultContextMenuCB(uic,ed,h)	512	0.110	0.099	
ismember>ismemberClassTypes	1536	0.110	0.084	
mlprintjob>mlprintjob.mlprintjob	128	0.110	0.073	
utCheckTsCompatibility	528	0.109	0.042	
... StandardAxesInteractionContainer,StandardAxesInteractionContainer	374	0.109	0.003	
... WithOffset>GenericEstimationWithOffset,GenericEstimationWithOffset	512	0.109	0.013	
wavepack.wavechar.adjustview	32	0.109	0.016	
printing\private\getDeprecatedDeviceList	256	0.108	0.103	
InputOutputData.InputOutputData>InputOutputData.InputOutputData	48	0.107	0.018	
resppack,ConfidenceRegionResidCorrView.applystyle	32	0.107	0.087	
ScribeLayer,ScribeLayer>ScribeLayer,childAdded	462	0.107	0.077	
makeTimeUnitConsistent	480	0.107	0.016	
polydata,ss>localEqualizeDen	2112	0.107	0.088	

FactoredCovariance >@()warning(Warn)	3360	0.107	0.107
datenum	704	0.106	0.032
...ntainer > BaseAxesInteractionContainer , BaseAxesInteractionContainer	374	0.106	0.005
ssdata,ssdata > ssdata.checkCompatibility	1632	0.106	0.051
Legend.setupBoxEdge	64	0.105	0.085
utMatchChannelName	1088	0.104	0.046
printtables	192	0.103	0.008
cell2mat	8736	0.103	0.103
idlti,idlti > idlti.getTs	6080	0.101	0.101
message	784	0.100	0.100
wavepack.waveform.setCharacteristics	80	0.100	0.008
mlprintjob,mlprintjob > mlprintjob.getJavaContainer	192	0.098	0.089
iddata.detrend	16	0.098	0.015
...ListenersManager >@(o,e)matlab,graphics,internal.axesMoved(o,e,fig)	32	0.097	0.001
wrfc,view,refresh	192	0.097	0.083
wavepack.waveform.addlisteners	80	0.096	0.076
axesMoved	32	0.096	0.004
LabeledIOModel > LabeledIOModel.set.InputName	512	0.096	0.004
utRemoveOffset	512	0.095	0.022
iddata,realdata	2080	0.095	0.059
RedefinesParen,RedefinesParen > RedefinesParen,RedefinesParen	10416	0.094	0.094
resppack,ConfidenceRegionResidCorrView.draw	32	0.094	0.094
idmodel,idmodel > idmodel.idmodel	1040	0.094	0.006
resppack,ConfidenceRegionResidCorrView.adjustview	32	0.093	0.093
RandStream,RandStream > RandStream,subsref	2048	0.093	0.093
idchnona	5520	0.093	0.093
mustBeStringVector	1024	0.093	0.030
RespPlotOptions.mapCSTPrefs	48	0.092	0.008
GenericEstimation,GenericEstimation > GenericEstimation,GenericEstimation	512	0.092	0.031
LabeledIOModel > LabeledIOModel.setInputName	512	0.092	0.025
isNameList	2064	0.092	0.091
removeAxesFromGrid	32	0.092	0.017
ctrlluis,axesgroup.localGetFunction > LocalGetLimitListenersValue	957	0.091	0.091
wrfc,plot.registerCharacteristics	80	0.091	0.075
FigureUtils>FigureUtils.isEditorSnapshotFigure	2464	0.091	0.091
wrfc,plot.localGetFunction	285	0.089	0.003
ctrlluis,plotarray,figsize	192	0.089	0.060
subplot > addAxesToGrid	37	0.089	0.031
ctrlluis,axesgroup,generic_listeners > LocalPreUnitTranform	80	0.089	0.039
SingleRateSystem>SingleRateSystem , SingleRateSystem	3648	0.088	0.013
ctrlluis,axesgroup,refreshlegends	96	0.088	0.066
ssdata,ssdata > ssdata.checkData	528	0.088	0.005
ssdata,ssdata > ssdata.getABCDKX0	1632	0.088	0.045
Legend,Legend > Legend.scaleForPrinting	128	0.088	0.067
name	64	0.088	0.070

...axesgroup.updatelims>@{k}set(ax(ct,k),'YLim',yLimitsForRows{ct,1})	544	0.087	0.085	
wrfc.plot.localGetFunction>LocalGetListenersValue	285	0.086	0.086	
iodatapack.IOTimeView.addtip	16	0.085	0.012	
cov	1920	0.085	0.085	
timeseries.init	128	0.085	0.046	
printing\private\postProcessPrintables	192	0.084	0.030	
flip	1771	0.084	0.084	
repmat>checkSizesType	16860	0.084	0.084	
ctrluis.axesgrid.disableRotate3D	48	0.083	0.007	
wrfc.plot.refresh	48	0.082	0.031	
Legend.Legend>Legend.setPositionImpl	66	0.081	0.026	
argname2sysname	80	0.081	0.019	
InteractionContainer>InteractionContainer.get_InteractionsArray	2907	0.081	0.079	
Legend.addToLayout	220	0.081	0.031	
...lBarButton,AxesToolbarButton>AxesToolbarButton,AxesToolbarButton	8	0.080	0.017	
lтиplotoption	16	0.079	0.007	
getDataTypeStr	512	0.079	0.006	
iddata.getexp	32	0.079	0.003	
lrscale	12672	0.078	0.078	
ListenerManager>ListenerManager.deleteListeners	391	0.078	0.078	
Legend.Legend>Legend.getColor	1020	0.078	0.063	
LabeledIOModel>LabeledIOModel.parentReferenceMetaData	512	0.077	0.050	
subplot>datasiblings	112	0.077	0.063	
CanvasPlugin(CanvasPlugin>CanvasPlugin.createCanvas)	4	0.076	0.006	
InteractionContainer>InteractionContainer.get_Enabled	2911	0.076	0.076	
InputOutputData.InputOutputData>InputOutputData.getOutputData	16	0.075	0.002	
Legend.doSetup>@{(h,e)hObj,doDelete}	60	0.075	0.001	
logDDUXInfo	64	0.075	0.034	
ModelArray>ModelArray,ModelArray	3120	0.075	0.012	
ctrluis.labelstyle.labelstyle	240	0.075	0.075	
PlotOptions.mapCSTPrefs	48	0.074	0.042	
wrfc.dataview.generic_listeners>LocalCleanUp	105	0.074	0.017	
Legend.doDelete	60	0.073	0.019	
...esgroup.updatelims>@{(k)set(ax(k,ct),'XLim',xLimitsForColumns{1,ct})}	544	0.073	0.073	
plotpack.residcorrplot.rlabel	32	0.073	0.050	
ssdata.getABCD	3168	0.072	0.050	
convertDistances	329	0.072	0.072	
missing>missing,missing	2448	0.072	0.021	
linsimstate>LocalMakeBuffers	9696	0.072	0.072	
utDelayStruct	3152	0.071	0.071	
RegularizedEstimation>RegularizedEstimation,RegularizedEstimation	512	0.071	0.015	
...s.ResidCorrPlotOptions>ResidCorrPlotOptions.ResidCorrPlotOptions	32	0.071	0.007	
mlprintjob>mlprintjob.imwriteArgsForRaster	64	0.071	0.016	
AbstractCovariance>AbstractCovariance.set_Free	4448	0.071	0.071	
Legend.Legend>Legend.get_Axes	2508	0.071	0.013	

imagesci\private\writepng>parseInputs	64	0.071	0.066	
Legend.Legend>Legend.setAxesListenerList	256	0.070	0.042	
LabeledIOModel>LabeledIOModel.getOutputName	4192	0.070	0.027	
Parameter>Parameter.get_Name	4224	0.070	0.054	
Legend.Legend>Legend.get_Box	828	0.069	0.054	
defnum	2160	0.069	0.037	
ltidata.ltidata>ltidata.checkData	528	0.068	0.013	
initialCondition.initialCondition>localValidate	1600	0.068	0.068	
mean	1920	0.067	0.048	
ctrluis.axesgroup.addMenu	48	0.066	0.054	
timefun\private\dateformverify	128	0.066	0.006	
ismissing	1008	0.066	0.009	
matchKey	5328	0.066	0.066	
ctrluis.axesgroup.addbypass	48	0.065	0.065	
cholcov	3168	0.065	0.065	
isPosSemidef	2112	0.064	0.054	
wavepack.waveform.initializeBehavior>localAddNameListener	80	0.064	0.037	
...sitionChangedEventMixin>OuterPositionChangedEventMixin.setState	250	0.063	0.062	
iodatapack.iowave.localize	16	0.063	0.009	
arx>arx.checkOutputWeight	512	0.063	0.004	
...nager.AxesLayoutManager>AxesLayoutManager.AxesLayoutManager	19	0.063	0.008	
wavepack.timeview.addtip	32	0.063	0.010	
Continuous>Continuous.get_Minimum	9824	0.063	0.063	
mlprintjob>mlprintjob.tostruct	64	0.062	0.062	
datevec	64	0.062	0.015	
Legend doGetChildren	2592	0.062	0.062	
UnifiedAxesInteractions.queueCreateDefaultInteractionsOnAxes	336	0.062	0.018	
...nager.DataCursorManager>DataCursorManager.DataCursorManager	2	0.062	0.004	
fullstring	12864	0.061	0.061	
ctrluis.axesgroup.generic_listeners>LocalSetScale	96	0.061	0.058	
Legend.Legend>Legend.get_Axes_I	2572	0.060	0.030	
timefun\private\formatdate	128	0.060	0.038	
LabeledIOModel>LabeledIOModel.get_InputName	3520	0.060	0.022	
Legend.Legend>Legend.get_Orientation_I	2324	0.059	0.037	
ssdata.utSplitNoiseMeas	1600	0.059	0.059	
utComputeMetrics	512	0.059	0.059	
isPosIntScalar	2192	0.059	0.015	
Legend.getEntries	448	0.058	0.030	
...xesInteractionContainer.shouldRecreateInteractionsAfterStateUpdate	685	0.058	0.034	
wavepack.waveform.refreshmask	112	0.058	0.010	
ismissingKernel	1008	0.057	0.029	
ModelArray>ModelArray.indexref	512	0.057	0.057	
ModelArray>ModelArray.getArraySize	8800	0.057	0.057	
wrfc.view.deleteview	105	0.056	0.048	
Text.Text>Text.set_FontSize	576	0.056	0.056	

hasInfNaN	3680	0.056	0.056	
ToolbarPushButton>ToolbarPushButton,ToolbarPushButton	4	0.056	0.001	
Text.Text>Text.set.Color	576	0.056	0.056	
plotpack.idsimsource.idsimsource	64	0.056	0.020	
wavepack.waveform.initializeBehavior>localLinkSelected	80	0.055	0.033	
ltidata.ltidata>ltidata.setLastOperation	1600	0.055	0.029	
RegularizedEstimation>RegularizedEstimation.set.Regularization	512	0.055	0.016	
LegendEntry.LegendEntry>LegendEntry.set.Object	160	0.054	0.044	
...dAxesInteractions>UnifiedAxesInteractions.checkIfHWCallbacksExist	735	0.054	0.054	
...iedAxesInteractions>UnifiedAxesInteractions.checkIfCameraPropsSet	735	0.054	0.054	
LegendInfoChild>LegendInfoChild.LegendInfoChild	1760	0.054	0.054	
Text.Text>Text.set.FontWeight	576	0.054	0.054	
EstimCovariance>EstimCovariance.EstimCovariance	512	0.054	0.006	
...ositionChangedEventMixin>@(~)obj.markedCleanForUpdateEvent()	382	0.054	0.004	
wavepack.waveform.addlisteners>LocalCleanUp	75	0.054	0.036	
datestr	64	0.054	0.008	
Text.Text>Text.set.FontName	576	0.053	0.053	
Legend.Legend>Legend.set.BoxLayout_I	64	0.053	0.010	
ctrluis.axesgroup.localSetFunction	608	0.053	0.013	
Text.Text>Text.set.FontAngle	576	0.052	0.052	
ResidCorrPlotOptions.mapCSTPrefs	32	0.052	0.001	
CanvasSetup>CanvasSetup.createScribeLayers	4	0.052	0.003	
GenericEstimation>GenericEstimation.set.Display	512	0.052	0.006	
Legend.Legend>Legend.get.version	2388	0.052	0.052	
...er.ScribeLayer>@(src.event)hObj.childRemovedOrDeleted(src.event)	433	0.052	0.006	
wavepack.waveform.initialize>LocalNotify	128	0.051	0.039	
...der>CustomCompactDisplayProvider.CustomCompactDisplayProvider	2448	0.051	0.051	
findstatesOptions	32	0.051	0.002	
idss.idss>idss.idss	528	0.051	0.003	
wrfc,plot.allaxes	48	0.051	0.049	
Text.Text>Text.set.Interpreter	576	0.050	0.050	
@iddata\private\cstrchk	1120	0.050	0.050	
Legend.doSetup>@(h,cbname)h.doMethod('printcallback',cbname)	128	0.050	0.003	
wavepack.waveform.initializeBehavior>LocalAddScribeMenuProp	400	0.050	0.050	
idpoly,idpoly>idpoly,idpoly	512	0.049	0.003	
...ixin>OuterPositionChangedEventMixin.markedCleanForUpdateEvent	382	0.049	0.028	
InputOutputData.InputOutputData>InputOutputData.getInputData	16	0.049	0.002	
Legend.Legend>Legend.set.TitleSeparator_I	64	0.049	0.011	
TimeOptions.mapCSTPrefs	16	0.049	0.004	
spones	2112	0.049	0.049	
addPlotTypeMenu	16	0.049	0.029	
mldividecov>@()warning(Warn)	512	0.049	0.049	
initialCondition.initialCondition>initialCondition.concatInitData	1088	0.048	0.047	
LabeledIOModel>LabeledIOModel.set.OutputName	512	0.048	0.003	
iodatapack.IOTimeView.initialize	16	0.048	0.048	

PlotEditBehavior . PlotEditBehavior . PlotEditBehavior . dosupport	800	0.048	0.048	
EstimCovariance . EstimCovariance . set_EstimateCovariance	512	0.048	0.014	
makehgfform	576	0.048	0.027	
ssdata . ssdata . ssdata.order	2720	0.048	0.015	
.._beStackManager . ScribeStackManager . ScribeStackManager . findLayer	519	0.047	0.047	
Continuous . Continuous . get_Maximum	8256	0.047	0.047	
ss>ss.iosize	4304	0.047	0.031	
wrfc.plot.registerCharMenu	16	0.047	0.005	
LegendInfo . LegendInfo . set_GObject	1760	0.047	0.047	
ScribeLayer . ScribeLayer . ScribeLayer . childRemovedOrDeleted	433	0.046	0.031	
Legend.Legend . Legend . setViewportPosition	66	0.046	0.030	
sim>sim.sim	512	0.046	0.029	
mlprintjob>mlprintjob.isPrintDriver	192	0.046	0.046	
iodatapack . plotrows.layout	16	0.045	0.028	
Text . Text . set_Position	576	0.045	0.045	
LabeledIOModel . LabeledIOModel . setOutputName	512	0.045	0.006	
plotpack.timeview.initialize	32	0.045	0.040	
ctrluis.axesgroup.generic_listeners . LocalCLA	270	0.045	0.045	
legendinfo>check_xydata	1760	0.045	0.045	
FigureUtils . FigureUtils . isEditorFigure	272	0.044	0.009	
LegendEntry . LegendEntry . LegendEntry . set_Icon	320	0.044	0.044	
UnifiedAxesInteractions . queuedAxesOperations	406	0.044	0.044	
.._tackManager . ScribeStackManager . ScribeStackManager . createLayer	12	0.044	0.011	
lidata.lidata . lidata.lidata	9520	0.044	0.044	
isPosRealScalar	2192	0.043	0.012	
mlprintjob>mlprintjob.usesJava	320	0.043	0.043	
wavepack.wavestyle.getstyle	656	0.043	0.043	
.._r.SubplotListenersManager . SubplotListenersManager . addToListeners	37	0.043	0.043	
Button . Button . Button	12	0.043	0.024	
LabeledIOModel . LabeledIOModel . getOutputName	4192	0.042	0.026	
graph2d\private\subplot_parseargs	112	0.042	0.037	
printing\private\validate	64	0.042	0.014	
Legend.Legend . Legend . setBoxEdge_IFanoutProps	64	0.042	0.035	
wavepack.WaveStyleManager . makestyles	48	0.042	0.042	
InteractionContainer . InteractionContainer . clearList	2096	0.042	0.042	
wrfc.plot.registerCharMenu . localUpdateCharMenu	16	0.041	0.041	
isNonnegRealScalar	2704	0.041	0.015	
TextInteractionContainer . TextInteractionContainer . findConflicts	576	0.041	0.003	
plotpack.tsimplot . createdataview	48	0.040	0.040	
wrfc.plot.isVisible	352	0.040	0.040	
cnv2icudf	256	0.040	0.040	
ctrluis.axesgrid . findvisible	208	0.040	0.040	
updateLegendMenuToolbar . isValidLegendHandleObject	704	0.040	0.040	
LegendEntry . LegendEntry . LegendEntry . set_Color	576	0.040	0.040	
getLTIArraysize	1040	0.040	0.040	

Legend.Legend>Legend.get_standalone	354	0.040	0.033	
datetime.datetime>datetime.datetime	64	0.040	0.017	
Legend.Legend>Legend.get_Interpreter_I	3440	0.040	0.040	
plotpack.residcorplot.addConfRegionMenu	32	0.040	0.035	
LegendEntry.LegendEntry>LegendEntry.set_FontAngle	576	0.039	0.039	
Legend.getPreferredLocation	220	0.039	0.017	
ss>ss.set_d	2128	0.039	0.039	
iodatapack.IODatasource.IODatasource	48	0.039	0.010	
plotpack.tsimplot.setAutoTimeUnits>localUpdate	16	0.039	0.012	
RegularizedEstimation>RegularizedEstimation.checkRegularization	512	0.039	0.023	
int2str	576	0.039	0.039	
gobjects	290	0.039	0.029	
@ltidata private x0est_time>localBoundsExist	1568	0.039	0.020	
Generic>Generic.getStatus	3360	0.039	0.039	
ltidata.predict>localGetNoiseWeight	1568	0.038	0.038	
LegendEntry.LegendEntry>LegendEntry.set_Interpreter	576	0.038	0.038	
LegendEntry.LegendEntry>LegendEntry.set_FontWeight	576	0.038	0.038	
Legend.Legend>Legend.get_Location_I	1400	0.038	0.024	
LabeledIOModel>LabeledIOModel.getInputName	3520	0.038	0.022	
datevec>getformat	64	0.038	0.014	
stairs	48	0.038	0.012	
wrfc.dataview.refresh	32	0.038	0.013	
LabeledIOModel>LabeledIOModel.get_InputUnit	2528	0.038	0.023	
..._teractionContainer>TextInteractionContainer.findDuplicateInteractions	576	0.038	0.017	
...esLayoutManager.AxesLayoutManager>AxesLayoutManager.set_Axes	19	0.037	0.001	
Legend.Legend>Legend.setTitleSeparator_IFanoutProps	64	0.037	0.032	
LabeledIOModel>LabeledIOModel.get_OutputUnit	2624	0.037	0.024	
removeAxesFromGrid>lookForNewGrid	32	0.037	0.033	
Legend.Legend>Legend.set_BoxFace_I	64	0.037	0.011	
polynomial>polynomial.checkDataType	512	0.037	0.020	
utAdjustInputArguments	512	0.037	0.037	
iddata.isreal	2096	0.037	0.037	
legend>find_legend	352	0.036	0.030	
Legend.addEntry	160	0.036	0.035	
...anager.AxesLayoutManager>AxesLayoutManager.addAxesListeners	19	0.036	0.036	
mprintjob>mprintjob.resetTemp	192	0.036	0.030	
ctrluis.labelstyle.labelstyle>LocalUpdateStyle	432	0.036	0.027	
AbstractSS.AbstractSS>AbstractSS.AbstractSS	3776	0.035	0.019	
locateIODatasource>@(x)isa(x,'iddata')	2032	0.035	0.035	
LegendEntry.LegendEntry>LegendEntry.set_FontName	576	0.035	0.035	
FigureUtils>FigureUtils.safeGetAppData	272	0.035	0.035	
tfdata.ss>@(x)length(x)>1&&any(x)	21120	0.035	0.035	
LegendEntry.LegendEntry>LegendEntry.set_FontSize	576	0.035	0.035	
ctrluis.axesgroup.localGetFunction>LocalGetListenersValue	333	0.035	0.035	
UnsupportedInUifigure	64	0.035	0.025	

clearNotify	168	0.035	0.029	
wavepack.waveform.addchar>LocalUpdateData	32	0.034	0.013	
ctrluis.axesgroup.getaxes	1264	0.034	0.034	
ss>ss.checkDataSize	528	0.034	0.024	
ismember>ismemberBuiltinTypes	2526	0.034	0.034	
setxor	96	0.034	0.002	
isPublishingTest	2234	0.034	0.034	
LegendEntry,LegendEntry>LegendEntry.set.LayoutInfo	576	0.034	0.034	
iodatapack.IOTimeView.applystyle	16	0.034	0.025	
removeFromListeners	32	0.034	0.008	
detrend	16	0.034	0.004	
partialMatchString	3456	0.033	0.033	
findstates>findstates.cast	32	0.033	0.002	
...)isa(x,'timeseries') (iscell(x)&&all(cellfun(@(x_)isa(x_,'timeseries').x)))	2032	0.033	0.033	
findstates>findstates.findstates	32	0.033	0.003	
mlprintjob>mlprintjob.isPaperPositionModeAuto	128	0.033	0.033	
Text,Text>Text.set.TextComp	160	0.033	0.033	
iodatapack.axesrows.schema>localSetOrientation	16	0.032	0.002	
ss>ss.order	2720	0.032	0.024	
LegendIcon,LegendIcon>LegendIcon.addGraphic	160	0.032	0.032	
Legend,Legend>Legend.getPlotChildrenExcluded	540	0.032	0.005	
ToolbarStateButton>ToolbarStateButton.ToolbarStateButton	4	0.032	0.004	
ctrluis.axesgroup.isVisible	480	0.032	0.032	
mustBeValidGraphicsObject	2070	0.032	0.032	
GenericFocus>GenericFocus.GenericFocus	512	0.032	0.008	
idmodel.validateCompareInputs>localParseExtras	16	0.032	0.001	
ssdata,ssdata>ssdata.set.X0	3760	0.031	0.031	
printing\private\adjustGridLineStyles	128	0.031	0.031	
setxor>setxorR2012a	96	0.031	0.007	
LegendEntry,LegendEntry>LegendEntry.addIcon	160	0.031	0.004	
plotpack_groupLegendFcnCompareResponses>localCreateFitStr	112	0.031	0.030	
Legend.initializePositionCache	224	0.031	0.024	
Legend,Legend>Legend.getAxesImpl	2572	0.031	0.031	
Legend,Legend>Legend.set.SelfListenerList	64	0.030	0.018	
...tenersManager>@(o,e)matlab.graphics.internal.axes.UnitsPreSet(o,e)	32	0.030	0.001	
iodatapack.axesrows.setOrientation	16	0.030	0.008	
InputOutputModel.InputOutputModel>InputOutputModel.isreal	32	0.030	0.001	
...teSpaceModel.StateSpaceModel>StateSpaceModel.StateSpaceModel	528	0.030	0.003	
ScribeLayer,ScribeLayer>ScribeLayer.findCanvas	983	0.030	0.030	
compareOptions	16	0.030	0.002	
sim>sim.set.InitialCondition	1504	0.030	0.023	
printing\private\checkArgsForHandleToPrint	128	0.030	0.027	
lidata,lidata>lidata,minimizeNegativeDelay	2560	0.030	0.030	
plotpack_tsimplot.refreshmask	64	0.030	0.030	
ident\private\validateARXInputs>localProcessOrderMatrix	512	0.029	0.029	

iddata.getMetaData	512	0.029	0.029	
AbstractSS.AbstractSS>AbstractSS.elimZeroDelay	1632	0.029	0.029	
x0est>x0est.cast	32	0.029	0.003	
axesUnitsPreSet	32	0.029	0.010	
idParametric.idParametric>idParametric.setDefaultOptions	1024	0.029	0.029	
locateIOData>@(x)isa(x,'FRDModel')	2032	0.029	0.029	
ModelArray>ModelArray.isreal	32	0.029	0.004	
ctrluis.plotarray.fighdl	192	0.029	0.029	
Legend.Legend>Legend.getPlotChildrenSpecified	540	0.029	0.005	
..._methodCall>ForbidsPublicDotMethodCall.ForbidsPublicDotMethodCall	10416	0.028	0.028	
wavepack.timeview.applystyle	32	0.028	0.022	
ismissingKernel>arraySwitch	1008	0.028	0.028	
PositionUtils>PositionUtils.getPixelRectangleInPlatformPixels	64	0.028	0.028	
isNonnegRealVector	3216	0.028	0.018	
iodatapack.IODatasource.addlisteners	48	0.028	0.028	
RandStream.RandStream>RandStream.getGlobalStream	512	0.028	0.003	
wrfc.plot.addContextMenu>localUpdateWaveFormMenuLabels	48	0.027	0.027	
plotpack.timeview.draw	32	0.027	0.027	
plotpack.tsimplot.rclabel	16	0.027	0.023	
printing\private\useOriginalHGPrinting	384	0.027	0.003	
Legend.Legend>Legend.getPlotChildrenExcluded	540	0.027	0.006	
LegendEntry.LegendEntry>LegendEntry.set.Label	160	0.027	0.026	
..._epack.waveform.initializeBehavior>@(es,ed)LocalSetName(es,ed,this)	784	0.027	0.009	
deal	2155	0.027	0.027	
PlotOptions.PlotOptions>PlotOptions.validateLabel	752	0.027	0.027	
iddata.setid	512	0.027	0.017	
wavepack.waveform.addlisteners>LocalSrcChgListener	144	0.027	0.027	
Text.Text>@(h,e)\hObj,MarkDirty('all')	576	0.027	0.027	
Generic>Generic.setLastOperation	1600	0.026	0.026	
Legend.Legend>Legend.set,LimitMaxLegendEntries	64	0.026	0.015	
checkOffsetSize	6272	0.026	0.026	
compare>compare.compare	16	0.026	0.002	
..._rManager.DataCursorManager>DataCursorManager.initContextMenu	2	0.026	0.001	
Generic>Generic.Generic	5264	0.026	0.026	
Legend.Legend>Legend.setBoxFace_IFanoutProps	64	0.026	0.021	
InputOutputData.utlldata2Array>localGetDataInfo	32	0.026	0.008	
..._lotListenersManager>SubplotListenersManager.removeFromListeners	32	0.026	0.016	
ctrluis.axesgrid.DefaultLabelFcn	64	0.026	0.016	
ltidata.ltidata>ltidata.checkDelay	528	0.026	0.012	
wavepack.WaveStyleManager.WaveStyleManager>@(v)\v	21504	0.026	0.026	
idmodel.validateResidInputs>localParseExtras	32	0.026	0.002	
plotpack.residcorrplot.createdataview	32	0.025	0.023	
Legend.Legend>Legend.set,PrintAlphaSupported	64	0.025	0.015	
..._Manager.SubplotListenersManager>SubplotListenersManager.enable	98	0.025	0.025	
MultiOutputEstimation>MultiOutputEstimation.MultiOutputEstimation	2128	0.025	0.016	

_lidata._lidata>_lidata.isreal	32	0.025	0.001	
ScribeLayer,ScribeLayer>ScribeLayer,ScribeLayer	12	0.025	0.010	
getDefaultTDDDataTs	480	0.025	0.003	
AbstractSS,AbstractSS>AbstractSS,order	5312	0.025	0.025	
addInitMenu	32	0.025	0.025	
ctrluis.axesgroup.generic_listeners>LocalPostUnitTranform	80	0.024	0.008	
updateLegendMenuToolbar>isValidColorBarHandleObject	704	0.024	0.024	
RandStream,RandStream>localGetSetGlobalStream	512	0.024	0.024	
Legend,Legend>Legend,get,AutoUpdate	540	0.024	0.016	
DataCursorManager.createContextMenu	2	0.024	0.024	
LegendEntry,LegendEntry>LegendEntry,set,Legend	160	0.024	0.024	
...nifiedAxesInteractions>UnifiedAxesInteractions,isFigureToolbarHidden	735	0.024	0.024	
ssdata.lsim>localComplex2Real	1600	0.024	0.014	
ISBInterface>ISBInterface.ISBInterface	2640	0.024	0.019	
wrfc,plot,check_hold	48	0.024	0.004	
FigureUtils>FigureUtils.isEditorEmbeddedFigure	2290	0.024	0.024	
useOriginalHGPrinting	384	0.024	0.018	
AxesLayoutManager,AxesLayoutManager>@(~,~)(hObj,MarkDirty('all'))	250	0.024	0.024	
expandLegendChildren>@(x)isa(x,'matlab.graphics.primitive.Group')	2008	0.024	0.024	
initsysresp	32	0.023	0.023	
tfdata,tfdata>tfdata,iosize	2592	0.023	0.023	
uigettool	4	0.023	0.005	
Legend,Legend>Legend,get,PlotChildrenSpecified	540	0.023	0.005	
wavepack,waveform.isVisible	144	0.023	0.010	
wavepack,waveform.localGetFunction	320	0.023	0.004	
resid>resid,resid	32	0.023	0.002	
ssdata,ss	64	0.023	0.003	
...utManager,AxesLayoutManager>AxesLayoutManager,hasValidParent	220	0.023	0.023	
AxesLayoutManager,AxesLayoutManager>AxesLayoutManager,is2Dim	250	0.023	0.023	
stairs>Lstairsv6	48	0.023	0.016	
removeChartChildren	64	0.023	0.023	
ssdata.ssdata>ssdata.zeroInternalDelay	3168	0.023	0.023	
printing\private\validateHandleToPrint	64	0.022	0.009	
Legend,Legend>Legend,getOrientationImpl	2324	0.022	0.022	
uigetmodemanager	6	0.022	0.006	
ctrluis.axesstyle.axesstyle	48	0.022	0.022	
Legend,Legend>Legend,get,Box_I	1148	0.022	0.022	
cell.ismember	1942	0.022	0.022	
resppack,resplot,refreshmask	96	0.022	0.022	
getuimode	2	0.022	0.001	
imwrite>parse_inputs	64	0.022	0.008	
mustBeMember	1024	0.022	0.010	
Prefilter>Prefilter.set,WeightingFilter	512	0.022	0.019	
TimeOptions,TimeOptions>TimeOptions,TimeOptions	16	0.022	0.007	
Legend,Legend>Legend,set,AxesListenerListMode	256	0.022	0.019	

SingleRateSystem>SingleRateSystem.set.TimeUnit	512	0.022	0.010	
plotpack.idsimsource.getCharacteristics	64	0.021	0.008	
...er.AxesLayoutManager>@(h,e)localAxesPositionPostSetCB(hObj,h,e)	30	0.021	0.007	
makehgtform>matrixMultiply	1152	0.021	0.021	
datetime.datetime>datetime.char	64	0.021	0.021	
Generic>Generic.Generic	5280	0.021	0.021	
Legend.Legend>Legend.getPlotChildrenExcludedImpl	540	0.021	0.021	
ident\private\validateARXInputs>localValidateOrders	512	0.021	0.007	
resppack.ConfidenceRegionResidCorrData.update	32	0.021	0.021	
generateAnalysisCommandResultsStruct	512	0.021	0.021	
detrend>detrendArray	16	0.021	0.002	
Channel>@(source,data)obj.onCustomEvent(data>Type,data>Data)	1	0.021	0.001	
plotpack.tsimplot.setAutoTimeUnits>localSetTimeUnits	16	0.020	0.012	
...ayoutManager.AxesLayoutManager>@(obj.evd)(hObj,MarkDirty('all'))	326	0.020	0.020	
AxesToolbarButton,AxesToolbarButton>AxesToolbarButton.set.Icon	8	0.020	0.003	
lidata,predict>localGetInitForOneExpt	1568	0.020	0.020	
uimode	2	0.020	0.002	
imformats	128	0.020	0.009	
tfsimIC	480	0.020	0.020	
InputOutputData.InputOutputData>InputOutputData.getData	336	0.020	0.020	
iodatapack.IODataSource.getIOSize	112	0.020	0.015	
mlprintjob>mlprintjob.containsUIElements	64	0.020	0.020	
ModelStability>ModelStability.ModelStability	512	0.020	0.020	
lidata,lidata>lidata,scaleToDesiredTimeUnits	512	0.020	0.009	
Legend.Legend>Legend.set,PlotChildrenSpecified	64	0.020	0.010	
ChildEventData>ChildEventData,ChildEventData	550	0.019	0.019	
iddata.unpack>@(x)isempty(x)	8320	0.019	0.019	
utCreateNoiseInputNames	544	0.019	0.019	
Channel>Channel.onCustomEvent	1	0.019	0.002	
ctrluis.labelstyle.struct	320	0.019	0.019	
editInteraction	576	0.019	0.012	
PlotOptions.PlotOptions>PlotOptions.setTitle	272	0.019	0.005	
Legend.Legend>Legend.getColor_1	1276	0.019	0.019	
SingleRateSystem>SingleRateSystem.getTimeUnit	3072	0.018	0.018	
ssdata.ss>localGetMeasuredSS	64	0.018	0.009	
Legend.Legend>Legend.get.EdgeColor	256	0.018	0.016	
plotpack.idsimsource.localSetFunction	64	0.018	0.002	
Legend.Legend>Legend.getPlotChildrenSpecifiedImpl	540	0.018	0.018	
iodatapack.iowave.localize>LocalMatchName	32	0.018	0.003	
...outManager.AxesLayoutManager>AxesLayoutManager.setLayoutList	344	0.018	0.018	
ScribeLayer,ScribeLayer>@(src,event)hObj.childRemoved(src,event)	88	0.018	0.002	
InputOutputModel.InputOutputModel>InputOutputModel.ndims	480	0.018	0.007	
compare>compare.checkConsistency	16	0.018	0.002	
...ableLegend>AbstractExpandableLegend,AbstractExpandableLegend	64	0.018	0.002	
IOOffsets>IOOffsets.cast	32	0.018	0.003	

Legend.Legend>Legend.getFontSize_I	1464	0.018	0.018	
conv	2880	0.018	0.018	
wavepack.waveform.initializeBehavior>LocalSetName	784	0.018	0.018	
ssdata.trespSetUp	32	0.018	0.007	
Legend.Legend>Legend.getFontName_I	1240	0.018	0.018	
...youtManager.AxesLayoutManager>@(h,e)localReparentCB(h,e,hObj)	19	0.017	0.015	
checkRefIndices	512	0.017	0.017	
resppack.respplot.addMenu>localArrayselMenuTog	48	0.017	0.017	
...ta>@(x)is timetable(x) ((iscell(x)&&all(cellfun(@(x_)is timetable(x_),x)))	2032	0.017	0.017	
...>OuterPositionChangedEventMixin.OuterPositionChangedEventMixin	19	0.017	0.013	
...sLayoutManager>@(src,evt)hObj.handleOuterPositionChangedEvent	250	0.017	0.003	
printing\private\getframeWithDecorationsShortcut	64	0.017	0.008	
resppack.lti source.addlisteners	64	0.017	0.017	
wrfc.plot.init_listeners>LocalOptions	80	0.017	0.010	
ctrluis.axesgrid.setposition	16	0.017	0.009	
Legend.Legend>Legend.get Camera	2394	0.017	0.017	
isPrintingSupported	128	0.017	0.002	
isNonnegRealMatrix	4752	0.017	0.017	
uimodemanager.uimodemanager>uimodemanager.uimodemanager	2	0.017	0.007	
TextInteractionContainer>TextInteractionContainer.validateInteractions	576	0.017	0.017	
subplot>isSubplotCandidate	780	0.017	0.017	
FigureServices>FigureServices.isUIFigure	735	0.017	0.017	
ss>ss.get_d	5888	0.017	0.017	
markFigure	123	0.017	0.017	
plotpack.idsimsource.localSetFunction>LocalSetModel	64	0.016	0.009	
trace	1024	0.016	0.016	
PlottoolsBehavior>PlottoolsBehavior.dosupport	736	0.016	0.016	
wrfc.plot.init_listeners>LocalRedraw	32	0.016	0.004	
idParametric.idParametric>idParametric.getDefaultOptions	2048	0.016	0.016	
ScribeLayer.ScribeLayer>ScribeLayer.childRemoved	88	0.016	0.011	
tfdata.isreal	480	0.016	0.016	
initialCondition.initialCondition>initialCondition.validateX0Size	1600	0.016	0.010	
rmfield	128	0.016	0.016	
wavepack.WaveStyleManager.dealstyle	64	0.016	0.016	
mlprintjob>mlprintjob.wasFigureClosed	128	0.016	0.002	
ctrluis.axesgrid.allaxes	108	0.016	0.016	
SearchInfo>SearchInfo.SearchInfo	3152	0.016	0.016	
ButtonImage.ButtonImage>ButtonImage.ButtonImage	12	0.016	0.008	
Legend.Legend>Legend.getFontAngle_I	1240	0.016	0.016	
Legend.doMethod>@(h,e)delete(uic)	60	0.016	0.016	
...youtManager.AxesLayoutManager>AxesLayoutManager.addToLayout	64	0.015	0.011	
...tractChartIllustration>AbstractChartIllustration.AbstractChartIllustration	64	0.015	0.014	
...ellfun(@(x2)(isnumeric(x2)&&ismatrix(x2)&&(size(x2,1)>0 lsSim)).x)))	2032	0.015	0.015	
ID>ID.getFullName	4224	0.015	0.015	
FactoredCovariance>FactoredCovariance.size	3360	0.015	0.015	

plotpack.residCorrView.ghandles	158	0.015	0.015	
...oolBarButton.AxesToolbarButton>AxesToolbarButton.setStandardIcon	8	0.015	0.008	
initializeProgressViewer	512	0.015	0.009	
uimode.createuimode	2	0.015	0.006	
webwindow>@(source,data)obj.onCustomEvent(data.Type,data.Data)	1	0.015	0.003	
cell.intersect	32	0.015	0.003	
Legend.Legend>Legend.set.ColorSpace_I	64	0.015	0.014	
extractRefDataFromAnalysisInputList>@(x)isempty(x)	7440	0.015	0.015	
addPlotTypeMenu>localSyncPlotType	16	0.015	0.013	
Legend.Legend>Legend.getFontWeight_I	1240	0.015	0.015	
ssdata.ssdata>ssdata.get.X0	5424	0.015	0.015	
uitools\private\allchildRootHelper	1252	0.015	0.015	
ssdata.ssdata>ssdata.checkX0Size	528	0.014	0.005	
lidata.lidata>lidata.getODelay	480	0.014	0.014	
Capability>Capability.isSupported	128	0.014	0.006	
FactoredCovariance>FactoredCovariance.set.R	544	0.014	0.014	
isNonnegIntMatrix	1536	0.014	0.007	
...enersManager>@(o,e)matlab.graphics.internal.axesUnitsPostSet(o,e)	32	0.014	0.001	
Legend.Legend>Legend.getLocationImpl	1400	0.014	0.014	
LegendEntry.LegendEntry>LegendEntry.set.Overlay	160	0.014	0.014	
iodatapack.IOTimeData.getTimeRange	16	0.014	0.011	
lidata.predict>@(x)any(strncmpi(x,{\'b\' \'a\'},1))	1568	0.014	0.014	
...InteractionContainer>BaseAxesInteractionContainer.set.CurrentMode	175	0.014	0.014	
axr>@(x)isa(x,'idata') isa(x,'frd')	1024	0.014	0.014	
datetime.convertFrom	64	0.014	0.013	
wrfc.dataview.generic_listeners	112	0.014	0.014	
createListener	20	0.014	0.014	
lidata.lidata>lidata.checkNoiseVarianceSize	528	0.014	0.005	
Legend.Legend>Legend.set.DecorationContainer_I	64	0.014	0.013	
mlprintjob>mlprintjob.figureStillValid	128	0.014	0.014	
...outManager>AxesLayoutManager.handleOuterPositionChangedEvent	250	0.014	0.014	
LabeledIOModel>LabeledIOModel.checkInputConsistency	1040	0.014	0.014	
NumericalSearch>NumericalSearch.NumericalSearch	32	0.014	0.002	
fullfile	64	0.013	0.009	
IOOffsets>IOOffsets.IOOffsets	2640	0.013	0.013	
Legend.Legend>Legend.set.SelectionHandle_I	64	0.013	0.012	
axesUnitsPostSet	32	0.013	0.009	
ToolbarFactory>ToolbarFactory.getToolbar	4	0.013	0.001	
printing\private\getDefaultDeviceList	256	0.013	0.013	
LabeledIOModel>LabeledIOModel.checkInputGroup	528	0.013	0.012	
AbstractSS.simplifyDelay	1600	0.013	0.013	
plotpack.residCorrView.draw>localStems	512	0.013	0.013	
LabeledIOModel>localCompress	2048	0.013	0.013	
...bsoleteEstimationOptionsHandler.ObsoleteEstimationOptionsHandler	3216	0.013	0.013	
Legend.Legend>Legend.set.EntryContainer_I	64	0.013	0.012	

wavepack.waveform.checksize	96	0.013	0.008
...tainer>CartesianAxesInteractionContainer.getDefaultInteractionsArray	374	0.013	0.008
isLiveTaskFigure	96	0.013	0.002
Legend.Legend>Legend.set.DataSpace_I	64	0.013	0.012
plotpack.residcorrplot.getfocus	64	0.013	0.013
ss>ss.get.k	4832	0.013	0.013
prepareFigureForPrint	64	0.013	0.004
Legend.Legend>Legend.getTextColor	128	0.012	0.011
num2str	80	0.012	0.005
detrend>detrendInternal	16	0.012	0.009
lidata.lidata>lidata.checkCompatibility	480	0.012	0.007
Legend.Legend>Legend.set.EdgeColor_I	64	0.012	0.011
... roller/DesktopToolbarController>DesktopToolbarController.getInstance	4	0.012	0.001
Legend.Legend>Legend.getTextColor_I	832	0.012	0.012
validatestring	128	0.012	0.004
..printjob>@(ph,modeValue)setPropMode(ph,'PositionMode',modeValue)	144	0.012	0.012
AnnotationPane.AnnotationPane>AnnotationPane.AnnotationPane	8	0.012	0.002
webwindow>webwindow.onCustomEvent	1	0.012	0.010
cell.intersect>cellintersectR2012a	32	0.012	0.008
extractRefDataFromAnalysisInputList>@(x)isa(x,'idoptions.x0est')	960	0.012	0.012
AbstractSS.hasStateDelay	1632	0.012	0.012
idmodel.validatePredictSimInputs>@(x)isa(x, 'System','iddata')	480	0.012	0.012
timeseries.timeseries>timeseries.setData	128	0.011	0.007
checkIODelay	512	0.011	0.011
NumericalSearch>NumericalSearch.getDefaultSearchOptions	32	0.011	0.003
AbstractSS,AbstractSS>AbstractSS.hasInternalDelay	1600	0.011	0.011
... ToolbarController>DesktopToolbarController,DesktopToolbarController	4	0.011	0.002
InteractionOptions>InteractionOptions.InteractionOptions	374	0.011	0.011
lidata.utMinimizeODelay	2112	0.011	0.011
LabeledIOModel>LabeledIOModel.checkOutputConsistency	1040	0.011	0.011
plotpack.tsimplot,allwaves	143	0.011	0.011
lidata,predict>@(x)any(strncmpi(x,{'e','d'},1))	1568	0.011	0.011
ident\private\validateARXInputs>@(x)isa(x,'iddata') isa(x,'frd')	1024	0.011	0.011
fileparts	192	0.011	0.004
Legend.doPostSetup	64	0.011	0.009
timeseries.timeseries>timeseries.getTime	80	0.011	0.004
autoSwitchToPaintersForPrint	64	0.011	0.011
imformats>find_in_registry	128	0.011	0.011
legend>setDisplayNames	64	0.011	0.011
ScribeLayer,ScribeLayer>ScribeLayer.checkValidity	447	0.011	0.011
lidata,predict>@(x)any(strncmpi(x,{'m','f'},1))	1568	0.011	0.011
LegendEntry,LegendEntry>LegendEntry.set.PeerVisible	160	0.011	0.011
GenericParametric>GenericParametric.inheritCommon	512	0.011	0.011
AbstractSS,AbstractSS>AbstractSS.isreal	1632	0.011	0.011
initialCondition,initialCondition>initialCondition.convertToSS	32	0.011	0.005

minimizeDelay	2112	0.011	0.011	
ss>ss.set.k	1600	0.011	0.011	
ss>ss.get.a	3200	0.010	0.010	
Legend.Legend>Legend.set.SelfListenerListMode	64	0.010	0.009	
tunitconv	736	0.010	0.010	
...outManager.AxesLayoutManager>AxesLayoutManager.getParentImpl	3321	0.010	0.010	
wrfc.plot.hasCharacteristic	192	0.010	0.010	
missing>missing.string	480	0.010	0.010	
AbstractSS.resolveIC	32	0.010	0.004	
...IOData>@(x)isstruct(x)&&all(ismember({'Value','Time'},fieldnames(x)))	2032	0.010	0.010	
wavepack.waveform.localGetFunction>LocalGetNameListenerValue	160	0.010	0.010	
wavepack.timeview.ghandles	158	0.010	0.010	
validateDataType	24	0.010	0.005	
x0estInit>x0estInit,checkICSize	1552	0.010	0.010	
+ltipack\private\groupref	1024	0.010	0.010	
...anager.SubplotListenersManager>@(o,e)subplotlayoutInvalid(ax,e,fig)	139	0.010	0.010	
Legend.Legend>Legend.set.LimitMaxLegendEntriesMode	64	0.010	0.008	
PlotOptions.PlotOptions>PlotOptions.set.XLabel	240	0.010	0.003	
InputOutputData.InputOutputData>InputOutputData.getData	96	0.010	0.009	
splitPositionalFromPV	224	0.010	0.010	
Legend.Legend>Legend.get.EntryContainer	1184	0.010	0.010	
firstNonSingletonDim	1904	0.010	0.010	
PostUpdatePlugin>@(sourceObj,evtData)obj.cacheLoad(sourceObj)	4	0.010	0.001	
AnnotationPane.AnnotationPane>AnnotationPane.doSetup	8	0.010	0.008	
wavepack.waveform.localGetFunction>LocalGetSelectedListenerValue	160	0.009	0.009	
Legend.Legend>Legend.set.PrintAlphaSupportedMode	64	0.009	0.008	
mlprintjob>mlprintjob.getCopyOptionsPreferences	64	0.009	0.006	
Legend.Legend>Legend.set.NumRowsInternal	444	0.009	0.009	
ctrluis.axesgrid.DefaultLabelFcn>LocalUnitInfo	128	0.009	0.003	
PlotOptions.PlotOptions>PlotOptions.set.YLabel	240	0.009	0.003	
usejava	197	0.009	0.009	
iddata.unpack>@(x_x_(1,:))	2080	0.009	0.009	
mlprintjob>@(ph,modeValue)setPropMode(ph,'UnitsMode',modeValue)	144	0.009	0.009	
...2)&&isscalar(x2)&&all(ismember({'Value','Time'},fieldnames(x2))))).x))	2032	0.009	0.009	
Legend.Legend>Legend.set.PlotChildrenSpecifiedMode	64	0.009	0.008	
...ager.AxesLayoutManager>@(h,e)localAxesUnitsPostSetCB(hObject,h,e)	188	0.009	0.009	
parseArgs	64	0.009	0.009	
convertStringToCharArgs	176	0.009	0.009	
detrend>parseInputs	16	0.009	0.007	
plotpack.idsimsource.getNumResp	64	0.009	0.007	
wrfc.dataview.isVisible	32	0.009	0.003	
idlti.idlti>idlti,getEstimationStatus	544	0.009	0.009	
PredSimFocus>PredSimFocus,get.Focus	1536	0.009	0.009	
Prefilter>Prefilter,get,WeightingFilter	2560	0.009	0.009	
HGBehavior>HGBehavior.HGBehavior	1356	0.009	0.009	

getValidTimeUnits	2112	0.009	0.009	
iodatapack.IODatasource.getIONames	16	0.009	0.003	
plotpack.tsimplot.addSimMenu>localTrackRefDataVis	16	0.009	0.006	
plotpack.simplotmenu>LocalUpdateVis	16	0.009	0.009	
mlprintjob>@(ph) getPropMode(ph,'Position')	144	0.009	0.009	
RandStream.RandStream>RandStream.compatName	512	0.009	0.009	
Legend.Legend>Legend.get.TitleSeparator	1248	0.009	0.009	
idIsValidHandle	112	0.009	0.009	
timeseries.timeseries>timeseries.set.Time	48	0.009	0.004	
PostUpdatePlugin>PostUpdatePlugin.cacheLoad	4	0.009	0.008	
ctrluis.axesgroup.localSetFunction>LocalXScaleFilter	96	0.009	0.005	
Legend.Legend>Legend.set.NumColumnsInternal	444	0.009	0.009	
mean>mysize	1920	0.009	0.009	
Legend.Legend>Legend.getAutoUpdateImpl	540	0.009	0.009	
CSTCustomSettings>CSTCustomSettings.getResppackLayoutUpdate	144	0.009	0.002	
iodatapack.IODatasource.getTimeUnits	16	0.009	0.001	
ctrluis.axesgrid.addlisteners>LocalUpdateRCLabel	144	0.009	0.006	
iodatapack.axesrows.schema>localGetOrientation	64	0.009	0.004	
wavepack.wavechar.getaxes	32	0.009	0.002	
...r.AxesLayoutManager>AxesLayoutManager.syncLayoutInfoFromAxes	250	0.008	0.008	
getDefaultCamera	4	0.008	0.006	
isSLorSF	576	0.008	0.008	
x0est>x0est.getsubsysOptions	32	0.008	0.002	
AbstractChartIllustration.setParentImpl	64	0.008	0.007	
Legend.Legend>Legend.get.NumColumnsInternal	668	0.008	0.008	
prepareFigureFor	64	0.008	0.008	
utGenDataModelPlotContext	64	0.008	0.008	
@ lidata private\x0est_time>localParseOptions	1600	0.008	0.008	
ctrluis.axesgroup.localSetFunction>LocalFormat	288	0.008	0.008	
findToolbarModeButtonsById	4	0.008	0.008	
lidata,pe>localInterpretnit	512	0.008	0.008	
peelFirstArgParent	272	0.008	0.008	
Capability>Capability.Current	128	0.008	0.008	
identsolver>identsolver.identsolver	32	0.008	0.003	
Legend.Legend>Legend.getGraphicsAxes	416	0.008	0.008	
LabeledIOModel>LabeledIOModel.checkOutputGroup	528	0.008	0.007	
lidata,lidata>lidata.getDelayStruct	2112	0.008	0.008	
Legend.Legend>Legend.get.BoxEdge	1152	0.008	0.008	
doubleObsolete2IO	480	0.008	0.005	
resppack.ConfidenceRegionResidCorrView.ghandles	94	0.008	0.008	
RespConfig>RespConfig.RespConfig	32	0.008	0.008	
timeseries.timeseries>timeseries.getData	160	0.008	0.007	
InteractionsList>InteractionsList.InteractionsList	1056	0.007	0.007	
Legend.Legend>Legend.getItemTokenSize	952	0.007	0.005	
fileparts>legacyPCExecution	192	0.007	0.007	

ssdata.isproper	1632	0.007	0.007	
checkInputDelay	528	0.007	0.004	
residPlotMenu>LocalUpdateVis1	32	0.007	0.007	
RespPlotOptions.RespPlotOptions>RespPlotOptions.set.InputLabels	48	0.007	0.003	
InputOutputData.InputOutputData>InputOutputData.getDefaultTimeUnit	16	0.007	0.003	
PlotOptions.PlotOptions>PlotOptions.set.TickLabel	192	0.007	0.007	
Legend.Legend>Legend.set.AxesMode	64	0.007	0.006	
printing\private\ptrestorehg	64	0.007	0.003	
Legend.removeAllEntries	64	0.007	0.007	
wavepack.waveform.getCharacteristicIDs	80	0.007	0.007	
strmatch	64	0.007	0.007	
missing>missing.ismissing	960	0.007	0.007	
timeseries.timeseries>timeseries.getLength	288	0.007	0.007	
datametadata,datametadata>datametadata.set.Interpolation	208	0.007	0.007	
Legend.Legend>Legend.get.NumRowsInternal	668	0.007	0.007	
DynamicSystem.DynamicSystem>DynamicSystem.numsys	480	0.007	0.004	
printopt	128	0.007	0.007	
timeseries.timeseries>timeseries.get.IsTimeFirst	80	0.007	0.003	
isFigureShowEnabled	328	0.007	0.007	
timemetadata.timemetadata>timemetadata.create	240	0.007	0.005	
Legend.Legend>Legend.get.standalone_1	354	0.007	0.007	
InputOutputModel.getValue	64	0.007	0.004	
Legend.Legend>Legend.get.EdgeColor_1	512	0.007	0.007	
ctrluis.axesgroup.localSetFunction>LocalYScaleFilter	96	0.007	0.004	
uiXlateUnitsString	32	0.007	0.007	
predict>predict.get.InitialCondition	1616	0.007	0.007	
mlprintjob>@(ph)get(ph,'Position')	144	0.007	0.007	
x0estInit>x0estInit,x0estInit	1072	0.007	0.007	
wrfc,plot.addContextMenu>localSyncFullView	48	0.007	0.007	
firePrintBehavior>@()rmappdata(currObj,'PrintCallbackInfo')	224	0.007	0.007	
timemetadata.timemetadata>timemetadata.getData	80	0.007	0.006	
@idss\private\checkMatrix	528	0.007	0.007	
formatSubs	512	0.007	0.007	
timemetadata.timemetadata>timemetadata.setuniformtime	80	0.007	0.007	
EditInteraction>EditInteraction.EditInteraction	576	0.006	0.004	
resppack.resplot.allwaves	254	0.006	0.006	
getprinttemplate	128	0.006	0.006	
printing\private\printingConvertToExportStyle	64	0.006	0.006	
idpoly,arx_>localDisplayIntro	512	0.006	0.006	
printing\private\isfigure	320	0.006	0.006	
mlprintjob>@(ph)getPropMode(ph,unitsProp)	144	0.006	0.006	
ssdata.ssdata>ssdata.setX0Value	32	0.006	0.003	
xychk	48	0.006	0.006	
Rotate3dBehavior>Rotate3dBehavior.dosupport	336	0.006	0.006	
Legend.Legend>Legend.get.LineWidth_1	480	0.006	0.006	

InputOutputModel . InputOutputModel > InputOutputModel.set_Name	64	0.006	0.003	
ToolbarController . ToolbarController > ToolbarController.ToolbarController	4	0.006	0.005	
CSTCustomSettings > CSTCustomSettings.getInstance	144	0.006	0.006	
LabeledIOModel > LabeledIOModel.name2Index	1024	0.006	0.006	
ctrluis.axesgrid . setgeometry	48	0.006	0.006	
ISBInterface > ISBInterface.set_InputInterSample	1024	0.006	0.006	
detrend > trimBp	16	0.006	0.002	
...anager . DataCursorManager > DataCursorManager.initializeFigureState	4	0.006	0.006	
idParametric . idParametric > idParametric.removeCovariance	32	0.006	0.006	
iodatapack . IOTimeView . ghandles	95	0.006	0.006	
RespPlotOptions . RespPlotOptions > RespPlotOptions.validateOLabel	96	0.006	0.006	
Legend . Legend > Legend.get_NumColumnsMode	444	0.006	0.006	
...tionProgressDialog > EstimationProgressDialog.getEstimProgressView	512	0.006	0.006	
wavepack . waveform . initialize > LocalClearDependencies	128	0.006	0.006	
ctrluis . dataevent . dataevent	128	0.006	0.006	
ctrluis.axesgroup . localSetFunction > LocalXLimModeFilter	48	0.006	0.005	
initialCondition . initialCondition > initialCondition.get_X0	1632	0.006	0.006	
mustBeNonnegative	1600	0.006	0.006	
iodatapack . IODataSource . getCharacteristics	16	0.006	0.002	
ModelStability > ModelStability.get_EnforceStability	1536	0.006	0.006	
...nager . AxesLayoutManager > @(h,e)localAxesUnitsPreSetCB(hObj,h,e)	188	0.006	0.006	
InputOutputModel . size > localCheckObsoleteSITBSyntax	960	0.006	0.006	
Legend . Legend > Legend.get_NumColumns_I	444	0.006	0.006	
AbstractSS . getBlockData	32	0.006	0.006	
getFigureJavaFrame	64	0.006	0.006	
polydata . polydata > @(x)nan(1,x)	3072	0.006	0.006	
ctrluis.axesgroup . localSetFunction > LocalXUnitFilter	176	0.006	0.006	
Legend . Legend > Legend.get_LimitMaxLegendEntries	540	0.006	0.004	
legend > get_legend_properties	32	0.006	0.006	
compare > compare.set_Samples	16	0.006	0.002	
timeseries . getinterpmethod	80	0.006	0.004	
MultiOutputEstimation > MultiOutputEstimation.getsubsysOptions	32	0.006	0.002	
Legend . Legend > Legend.set_AxesListenerList_I	256	0.006	0.006	
Legend . Legend > Legend.get_SelectionHandle	640	0.006	0.006	
... (x)~isnumeric(x) ~isreal(x) (~isempty(x)&&(~isscalar(x) ~isfinite(x)))	1616	0.006	0.006	
validatestring > checkString	128	0.006	0.006	
polynomial > polynomial.checkPolyParameter	2560	0.006	0.006	
findstates > findstates.setInitialState	32	0.006	0.001	
assignDefaultChannelNames > @(x)isempty(x)	2640	0.005	0.005	
Button . Button > Button.set_Content	8	0.005	0.004	
DataCursorBehavior > DataCursorBehavior.dosupport	412	0.005	0.005	
FactoredCovariance > FactoredCovariance.set_T	544	0.005	0.005	
ss>ss . get_b	1632	0.005	0.005	
Legend . Legend > Legend.set_SPosition	224	0.005	0.005	
tbxprefs	80	0.005	0.001	

tfdata.isproper	480	0.005	0.005	
iodatapack.iowave.checksize	16	0.005	0.002	
InputOutputModel.InputOutputModel>InputOutputModel.get_Name	1184	0.005	0.005	
PanAndZoomBehaviorBase>PanAndZoomBehaviorBase.dosupport	416	0.005	0.005	
DataCursorBehavior>DataCursorBehavior.DataCursorBehavior	412	0.005	0.003	
utValidateDataTs>@(x)-isempty(x)&&x<=0	1616	0.005	0.005	
ss>ss.get.c	1632	0.005	0.005	
printtemplate	64	0.005	0.005	
IconView>IconView.set.Icon	8	0.005	0.002	
Legend.Legend>Legend.get.BoxFace	608	0.005	0.005	
legend>lcl_is2D	64	0.005	0.005	
Legend.Legend>Legend.get_AxesListenerList	512	0.005	0.003	
isMatchingSize	277	0.005	0.005	
timemetadata,timemetadata>timemetadata_reset	48	0.005	0.005	
setListenerState	10	0.005	0.004	
InputOutputData.InputOutputData>InputOutputData.getIOSize	64	0.005	0.003	
ListComponent.ListComponent>ListComponentListComponent	220	0.005	0.005	
addPlotTypeMenu>localTrackIsError	16	0.005	0.005	
ctrluis.plotarray.getaxes	48	0.005	0.005	
extractRefDataFromAnalysisInputList>@(x)_isempty(x)	2400	0.005	0.005	
datetime.subsref	64	0.005	0.002	
...sInteractionSet>DefaultAxesInteractionSet.DefaultAxesInteractionSet	374	0.005	0.003	
AbstractCovariance>AbstractCovariance.AbstractCovariance	544	0.005	0.005	
legend>istextscalar	1120	0.005	0.005	
extractRefDataFromAnalysisInputList>@(x)iscell(x)	1920	0.005	0.005	
isplotyyaxes	128	0.005	0.005	
utValidateDataTs>@(x)double(full(x))	1616	0.005	0.005	
ctrluis.axesstyle.struct	48	0.005	0.005	
cellstr	608	0.005	0.005	
plotpack.residcorrplot.getrcname	32	0.005	0.004	
...StackManager,ScribeStackManager>ScribeStackManager.hasLayers	12	0.005	0.003	
PrintBehavior>PrintBehavior.dosupport	112	0.005	0.005	
iodatapack.axesrows.getOrientation	64	0.005	0.005	
...orManager.DataCursorManager>DataCursorManager.setDisplayStyle	2	0.005	0.001	
ctrluis.axesgroup.localSetFunction>LocalYLimModeFilter	48	0.005	0.004	
RespConfig>RespConfig.validate	32	0.005	0.003	
ctrluis.axesgroup.localSetFunction>LocalSetUIContextMenu	48	0.004	0.004	
isCharOrString	416	0.004	0.004	
...outManager.AxesLayoutManager>AxesLayoutManager.setParentImpl	38	0.004	0.004	
Generic>Generic.getEstimationOptionsList	512	0.004	0.004	
printing\private\restoreExport	64	0.004	0.004	
ZoomBehavior>ZoomBehavior.ZoomBehavior	128	0.004	0.002	
arx>arx.get.InitialCondition	512	0.004	0.004	
Legend.Legend>Legend.get_HasWarnedAboutMaxEntryCapping	384	0.004	0.003	
...sidcorrplot.addConfRegionMenu>@(x,y)localUpdateMenu(this,mRoot)	32	0.004	0.001	

...nBehavior>LiveEditorCodeGenBehavior.LiveEditorCodeGenBehavior	336	0.004	0.003	
ctrluis.axesgrid.constructionHelper>LocalPrintCleanup	64	0.004	0.004	
focus2PredictionHorizon	512	0.004	0.004	
timeseries.timeseries>timeseries.utreshape	128	0.004	0.004	
resppack.ConfidenceRegionData.applyOptions	32	0.004	0.002	
Legend.Legend>Legend.set.CLim_I	64	0.004	0.004	
ver	976	0.004	0.004	
...ractionContainer>TextInteractionContainer.getDefaultInteractionsArray	1442	0.004	0.004	
ToolboxPreferences>ToolboxPreferences.getInstance	80	0.004	0.004	
resppack.respplot.localSetFunction	192	0.004	0.002	
idmodel.idmodel>idmodel.idmodel	1040	0.004	0.004	
LabeledLOModel>isDuplicated	1024	0.004	0.004	
plotpack.tsimplot.setAutoTimeUnits	16	0.004	0.004	
BaseAxesInteractionContainer>BaseAxesInteractionContainer.set.is2d	860	0.004	0.004	
PlotEditBehavior>PlotEditBehavior>PlotEditBehavior.PlotEditBehavior	192	0.004	0.002	
wrfc.plot.addContextMenu>localSyncNormalize	48	0.004	0.004	
Legend.Legend>Legend.get.PrintSettingsCache	572	0.004	0.004	
PostUpdatePlugin>PostUpdatePlugin.PostUpdatePlugin	4	0.004	0.003	
Legend.Legend>Legend.get.FontNameMode	220	0.004	0.004	
MultiOutputEstimation>MultiOutputEstimation.cast	32	0.004	0.002	
ctrluis.axesgroup.utGetVisibleSettings	48	0.004	0.004	
...orManager.DataCursorManager>DataCursorManager.get.DisplayStyle	2	0.004	0.000	
InputOutputData>InputOutputData>InputOutputData.getOutputName	16	0.004	0.001	
InputOutputModel>InputOutputModel>InputOutputModel.setName_	64	0.004	0.004	
ItemLayoutInfo>ItemLayoutInfo.ItemLayoutInfo	576	0.004	0.004	
...sManager.SubplotListenersManager>SubplotListenersManager.delete	32	0.003	0.003	
Legend.Legend>Legend.get.DecorationContainer	384	0.003	0.003	
ctrluis.axesgroup.localSetFunction>LocalYUnitFilter	96	0.003	0.003	
Legend.Legend>Legend.get.LineWidthMode	224	0.003	0.003	
plotpack.residCorrView.adjustview	64	0.003	0.003	
plotpack.residcorrplot.addConfRegionMenu>localUpdateMenu	32	0.003	0.003	
ValidationHelper>ValidationHelper.ValidationHelper	8	0.003	0.002	
Legend.Legend>Legend.get.ItemTokenSize_I	1144	0.003	0.003	
SolverOptions>SolverOptions.set.Advanced	32	0.003	0.001	
checkDiscreteDelay	528	0.003	0.003	
newplot>ObserveFigureNextPlot	80	0.003	0.003	
DataCursorManager>DataCursorManager>DataCursorManager.getState	2	0.003	0.001	
Legend.Legend>Legend.set.Camera_I	64	0.003	0.003	
Legend.Legend>Legend.get.SelfListenerList	128	0.003	0.002	
...ntjob>@()matlab.graphics.internal.mlprintjob.doCleanup(cleanupData)	64	0.003	0.001	
...interactionContainer>StandardAxesInteractionContainer.isFirst2DTo3D	685	0.003	0.003	
InputOutputModel>InputOutputModel>InputOutputModel.ioSize	512	0.003	0.003	
utFindUniqueColumns	512	0.003	0.003	
doubleObsolete2IO>localDoubleObsolete2IO	480	0.003	0.003	
timemetadata,timemetadata>timemetadata,timemetadata	272	0.003	0.003	

wrfc.dataview.addlisteners	32	0.003	0.003
Legend.Legend>Legend.getAxesListenerListMode	256	0.003	0.003
gcr	48	0.003	0.003
LiveEditorCodeGenBehavior>LiveEditorCodeGenBehavior.dosupport	336	0.003	0.003
...teListenersManager>SubplotDeleteListenersManager.addToListeners	37	0.003	0.003
printEnhanceTextures>printEnhanceTextures.getInstance	64	0.003	0.003
Legend.Legend>Legend.getAxesListenerList_I	768	0.003	0.003
...private\alternatePrintPath>@()ensureRendererSettingConsistency(pj)	64	0.003	0.003
Legend.Legend>Legend.getCanvasCache	384	0.003	0.003
...dEventMixin>OuterPositionChangedEventMixin.resetAfterFiring_Event	250	0.003	0.003
Legend.Legend>Legend.setPrintSettingsCache	128	0.003	0.003
idmodel.sim>@(x_x)_Value	480	0.003	0.003
iodatapack.IOTimeData.getIOSize	16	0.003	0.003
Legend.Legend>Legend.getFontWeightMode	220	0.003	0.003
iodatapack.axesrows.axesrows>LocalPrintCleanup	32	0.003	0.003
RespPlotOptions.RespPlotOptions>RespPlotOptions.setOutputLabels	48	0.003	0.002
Legend.Legend>Legend.getFontSizeMode	220	0.003	0.003
sim>sim.set.AddNoise	512	0.003	0.003
...anager.ScribeStackManager>ScribeStackManager.getDefaultCamera	4	0.003	0.001
timemetadata.timemetadata>timemetadata.getEnd	320	0.003	0.003
PlottoolsBehavior>PlottoolsBehavior.PlottoolsBehavior	128	0.003	0.002
extractRefDataFromAnalysisInputList>@(x)numel(x)	960	0.003	0.003
Legend.Legend>Legend.getFontAngleMode	220	0.003	0.003
ButtonImage.ButtonImage>ButtonImage.setImageSource	8	0.003	0.003
RespPlotOptions.RespPlotOptions>RespPlotOptions.RespPlotOptions	48	0.003	0.002
Legend.Legend>Legend.getColorSpace	320	0.003	0.003
imwrite>validateSizes	64	0.003	0.003
plotpack.residCorrData.getsize	64	0.003	0.003
Legend.Legend>Legend.getLimitMaxLegendEntries_I	604	0.003	0.003
wrfc.createDefaultHandle	32	0.003	0.001
...ehaviorBase>PanAndZoomBehaviorBase.PanAndZoomBehaviorBase	128	0.003	0.002
datetime.subsrefDot	64	0.003	0.002
ltidata.computeModelQualityMetrics>localRemInf	512	0.003	0.003
resppack.ConfidenceRegionData.applyNumSDOptions	32	0.002	0.002
plotpack.tsimplot.addSimMenu>localSyncRefDataVis	16	0.002	0.002
printtables>localBuildOptions	192	0.002	0.002
mlprintjob>mlprintjob.setOutputDeviceInfo	64	0.002	0.002
+ltipack\private\getgroup	1056	0.002	0.002
validatestring>checkInputs	128	0.002	0.002
idmodel.validatePredictSimInputs>localPVPairs2Options	480	0.002	0.002
ToolbarStateButton>ToolbarStateButton.setValue	4	0.002	0.002
imagesci\private\writepng>CheckTextItem	64	0.002	0.002
Legend.Legend>Legend.getDataSpace	256	0.002	0.002
sim>sim.get.X0Covariance	512	0.002	0.002
wrfc.PlotWrapper.PlotWrapper	48	0.002	0.002

fullfile>ensureTrailingFilesep	64	0.002	0.001	
ButtonImage.ButtonImage>@(e,d) obj.updateCache(e)	8	0.002	0.001	
BaseInteraction>BaseInteraction.BaseInteraction	576	0.002	0.002	
printing\private\checkImageSizeForPrint	64	0.002	0.001	
wavepack.waveform.hasCharacteristic	32	0.002	0.002	
hasuimode	2	0.002	0.001	
plotpack.residCorrView.localSetFunction	32	0.002	0.001	
datametadata.datametadata>datametadata.isTimeFirst	208	0.002	0.002	
PointerMixin>PointerMixin.setPointerStrategy	4	0.002	0.001	
sim>sim.get.NoiseData	480	0.002	0.002	
ctrluis.axesgroup.updategrid	80	0.002	0.002	
PrintBehavior>PrintBehavior.PrintBehavior	112	0.002	0.001	
Prefilter>Prefilter.checkWeightingFilter	512	0.002	0.002	
ToolbarValidator>ToolbarValidator.isValidIcon	8	0.002	0.002	
MultiOutputEstimation>MultiOutputEstimation.hasOutputWeight	512	0.002	0.002	
wavepack.timedata.getsize	32	0.002	0.002	
idmodel.sim>@(x_x).IV	480	0.002	0.002	
Legend.Legend>Legend.set.version	64	0.002	0.002	
plotpack.tsimplot.getfocus	16	0.002	0.002	
InputOutputModel.InputOutputModel>InputOutputModel.isUncertain	64	0.002	0.002	
wrfc.dataview.findcarrier	32	0.002	0.002	
polydata.polydata>polydata.scaleTime	512	0.002	0.002	
printing\private\validate>locIsPageFormatOrPrinter	64	0.002	0.002	
RespPlotOptions.RespPlotOptions>RespPlotOptions.set.InputVisible	16	0.002	0.001	
AnnotationPane.AnnotationPane>AnnotationPane.setParentImpl	8	0.002	0.002	
Legend.Legend>Legend.set.PositionCache	64	0.002	0.002	
InputOutputData.InputOutputData>InputOutputData.getInputName	16	0.002	0.001	
Legend.Legend>Legend.set.CanvasCache	64	0.002	0.002	
plotpack.residCorrData.getXData	64	0.002	0.002	
plotpack.timeview.adjustview	32	0.002	0.002	
idata.getIOSize	64	0.002	0.002	
fullfile>refinePath	64	0.002	0.002	
resppack.respplot.localSetFunction>LocalSetValue	192	0.002	0.002	
CustomEventInfo>CustomEventInfo.CustomEventInfo	1	0.002	0.002	
mlprintjob>mlprintjob.checkImageSizeForPrint	128	0.002	0.002	
printing\private\handleSimulinkPrinting	64	0.002	0.001	
mlprintjob>mlprintjob.needCheckForImageSize	128	0.002	0.002	
..._k.ConfidenceRegionResidCorrData.ConfidenceRegionResidCorrData	32	0.002	0.002	
identsolver>identsolver.checkAdvanced	32	0.002	0.002	
PredSimFocus>PredSimFocus.PredSimFocus	512	0.002	0.002	
Legend.Legend>Legend.set.InitPositionCache	64	0.002	0.002	
ListenerManager>ListenerManager.ListenerManager	304	0.002	0.002	
Legend.Legend>Legend.set.SelfListenerList_I	64	0.002	0.002	
webwindow>@(varargin)obj.restoreCallbackState(varargin{:})	1	0.002	0.001	
idlti.idlti>idlti.convertToldlti	480	0.002	0.002	

...tepng>@(x)validateattributes(x,{'char','string'},{'nonempty','scalartext'})	128	0.002	0.002	
BaseInteractionSet>BaseInteractionSet/BaseInteractionSet	374	0.002	0.002	
mlprintjob>mlprintjob.doCleanup	64	0.002	0.002	
initialCondition.initialCondition>@(x_)isa(x_,'initialCondition') iscell(x_)	512	0.002	0.002	
isScalarText	128	0.002	0.002	
resppack.timeplot.setTimeFocus	16	0.002	0.002	
ctorHelper	192	0.002	0.002	
Legend.updateTitleProperties	220	0.002	0.002	
Prefilter>Prefilter.Prefilter	512	0.002	0.002	
UnsupportedInUifigure>@()warning(w)	64	0.002	0.002	
ButtonImage.ButtonImage>ButtonImage.updateCache	8	0.002	0.002	
InputOutputModel.InputOutputModel>InputOutputModel.nmodels	64	0.002	0.001	
PlotOptions.PlotOptions>PlotOptions.set.Grid	48	0.002	0.002	
interpolation.interpolation>interpolation.createLinear	160	0.002	0.002	
wrfc,transformColor	256	0.002	0.002	
uimode.uimode>uimode.set.WindowButtonDownFcn	2	0.002	0.001	
ValidationHelper>GetCodedDimensions	8	0.002	0.002	
iddata.iddata>@(x)istimetable(x)	480	0.002	0.002	
...tionChangedEventMixin>OuterPositionChangedEventMixin.shouldFire	382	0.002	0.002	
ctrluis.axesgrid.hglabel	16	0.002	0.002	
Legend.Legend>Legend.get.HasWarnedAboutMaxEntryCapping_I	384	0.002	0.002	
imagesci\private\writepng>@(x)validateattributes(x,{'double'},{'scalar'})	128	0.002	0.002	
mustBeASCIICharRowVector	2	0.002	0.001	
InputOutputData.InputOutputData>InputOutputData.InputOutputData	48	0.002	0.002	
iodatapack.IOTimeView.adjustview	16	0.002	0.002	
Rotate3dBehavior>Rotate3dBehavior,Rotate3dBehavior	48	0.002	0.001	
ltidata.ltidata>ltidata.checkWhiteNoiseComponent	528	0.002	0.002	
wavepack.colordefs	336	0.002	0.002	
ssdata.ss>localCopyStateInfo	64	0.002	0.002	
ButtonImage.ButtonImage>ButtonImage.set.Layer	8	0.001	0.001	
uimode.setCallbackFcn	4	0.001	0.001	
compare>localGetInitForOneExp	64	0.001	0.001	
Button.Button>Button.checkColorSpaceDependency	12	0.001	0.001	
ToolbarButtonRegistry>ToolbarButtonRegistry.getButtonIcon	8	0.001	0.001	
com.mathworks.hg.peer.HG2FigurePeer (Java method)	64	0.001	0.001	
...@(x)validateattributes(x,{'char','double','string','datetime'},{'nonempty'})	64	0.001	0.001	
Legend.Legend>Legend.get.ColorMode	64	0.001	0.001	
Legend.Legend>Legend.get.InitPositionCache	224	0.001	0.001	
timeseries.timeseries>timeseries.utsorttime	48	0.001	0.001	
datestr>getdateform	64	0.001	0.001	
Legend.Legend>Legend.get.LimitMaxLegendEntriesMode	64	0.001	0.001	
AnnotationPane.AnnotationPane>AnnotationPane.addChild	8	0.001	0.001	
Legend.Legend>Legend.get.PositionMode	66	0.001	0.001	
Text.Text>Text.getParentImpl	320	0.001	0.001	
Legend.Legend>Legend.get.PlotChildrenSpecifiedMode	64	0.001	0.001	

Legend.Legend>Legend.get_SelfListenerListMode	64	0.001	0.001	
Legend.Legend>Legend.get_SelfListenerList_I	192	0.001	0.001	
plotpack.residCorrView.localSetFunction>LocalSetStyle	32	0.001	0.001	
plotpack.tsimplot.setAutoTimeUnits>localDeleteListeners	16	0.001	0.001	
general\private\isfigure	64	0.001	0.001	
Legend.Legend>Legend.get_PositionCache	224	0.001	0.001	
Legend.Legend>Legend.get_PrintAlphaSupportedMode	64	0.001	0.001	
fullfile>addTrailingFileSep	64	0.001	0.001	
ValidationHelper>ValidationHelper.validateSize	8	0.001	0.001	
resid>resid.set_MaxLag	32	0.001	0.001	
...a>OuterPositionChangedEventData.OuterPositionChangedEventData	19	0.001	0.001	
NumericalSearch>NumericalSearch.cast	32	0.001	0.001	
timeseries.timeseries>timeseries.tsChkTime	96	0.001	0.001	
printing\private\blt	64	0.001	0.001	
timemetadata.timemetadata>timemetadata.setlength	80	0.001	0.001	
detrend>parseNV	16	0.001	0.001	
Legend.Legend>Legend.get_EdgeColorMode	64	0.001	0.001	
AbstractSS.AbstractSS>AbstractSS.getOffsets	32	0.001	0.001	
uimode.uimode>uimode.set_KeyPressFcn	2	0.001	0.001	
resid>@(x)ischar(x)	64	0.001	0.001	
iddata.end	16	0.001	0.001	
...g.peer.PaintDisabled.isChildOfPaintDisabledContainer (Java method)	64	0.001	0.001	
...listenersManager>SubplotListenersManager.SubplotListenersManager	34	0.001	0.001	
RespConfig>RespConfig.getSignalParam	32	0.001	0.001	
createResidPlot>localManagePlotOption	32	0.001	0.001	
mlprintjob>mlprintjob.getOutputDevice	64	0.001	0.001	
UnsupportedInUifigure>@()lastwarn(lastmsg,lastid)	64	0.001	0.001	
ctrluis.axesgroup.localConvertToHandle	48	0.001	0.001	
compare>compare.get_Samples	48	0.001	0.001	
Legend.Legend>Legend.get_TextColorMode	64	0.001	0.001	
PlotOptions.PlotOptions>PlotOptions.PlotOptions	48	0.001	0.001	
TimeOptions.TimeOptions>TimeOptions.set_TimeUnits	16	0.001	0.001	
mlprintjob>mlprintjob.LocalGetDPI	64	0.001	0.001	
SolverOptions>SolverOptions.SolverOptions	32	0.001	0.001	
identificazione_pmsm>getImgPath	64	0.001	0.001	
Legend.Legend>Legend.get_AxesMode	64	0.001	0.001	
RespPlotOptions.RespPlotOptions>RespPlotOptions.validateIOVisible	16	0.001	0.001	
IconView>IconView.IconView	12	0.001	0.001	
timemetadata.timemetadata>timemetadata.get_Start	80	0.001	0.001	
...ModeStrategy>FigureBasedModeStrategy.FigureBasedModeStrategy	4	0.001	0.001	
MenuToolbarInfo>MenuToolbarInfo.MenuToolbarInfo	2	0.001	0.001	
wavepack.waveform.setstyle	64	0.001	0.001	
Legend.Legend>Legend.set_LimitMaxLegendEntries_I	32	0.001	0.001	
RespConfig>RespConfig.set_InputOffset	32	0.001	0.001	
interpolation.interpolation>interpolation.createZOH	48	0.001	0.001	

...odeStrategy>FigurePointerModeStrategy.FigurePointerModeStrategy	4	0.001	0.001	
lti.lti>lti.getPlotLTIData	96	0.001	0.001	
legend>delete_legend	128	0.001	0.001	
...rManager.DataCursorManager>DataCursorManager.setModeHandle	2	0.001	0.001	
IOOffsets>IOOffsets.getsubsysOptions	32	0.001	0.001	
Legend.Legend>Legend.setFontSize_I	32	0.001	0.001	
ctrluis.plotarray.setposition	16	0.001	0.001	
datametadata.datametadata>datametadata.isstorage	288	0.001	0.001	
webwindow>webwindow.restoreCallbackState	1	0.001	0.001	
mlprintjob>@(x)~isempty(x)	320	0.001	0.001	
getSetCmdExecutionTypeidle	4	0.001	0.001	
_Legend.isStretchToFill	220	0.001	0.001	
getTimelineInfo	32	0.001	0.001	
wrfc.plot.registerCharMenu>localLogicalToOnOff	96	0.001	0.001	
x0estlnit>x0estlnit.cast	32	0.001	0.001	
detrend>reshapeInput	16	0.001	0.001	
datametadata.datametadata>datametadata.datametadata	160	0.001	0.001	
ToolbarFactory>ToolbarFactory.getInstance	4	0.001	0.001	
ToolbarButtonRegistry>ToolbarButtonRegistry.getInstance	8	0.001	0.001	
PlotOptions.applyPropertyPairs	48	0.001	0.001	
qualmetadata.qualmetadata>qualmetadata.qualmetadata	160	0.001	0.001	
...anager.DataCursorManager>DataCursorManager.getUIContextMenu	2	0.001	0.001	
...anager.DataCursorManager>DataCursorManager.setUIContextMenu	2	0.001	0.001	
uiodemanager.getMode	4	0.001	0.001	
ctrluis.axesgroup.messagepanepos	16	0.001	0.001	
Button.Button>Button.setFaceType	8	0.001	0.001	
TimeOptions.TimeOptions>TimeOptions.setRiseTimeLimits	16	0.001	0.001	
utScaleOutputWeight	32	0.001	0.001	
Button.Button>Button.setLayer	8	0.001	0.001	
plotpack.residcorrplot.rclabel>@(x)[XCorr('.x.')]	96	0.001	0.001	
Button.Button>Button.setBorderType	8	0.001	0.001	
RespConfig>RespConfig.setAmplitude	32	0.001	0.001	
CanvasPlugin.CanvasPlugin>CanvasPlugin.getInstance	4	0.001	0.001	
...ger>SubplotDeleteListenersManager.SubplotDeleteListenersManager	37	0.001	0.001	
plotpack.residcorrplot.getrcname>@(x)[e@'.x]	64	0.001	0.001	
Legend.Legend>Legend.setColorSpace_IFanoutProps	64	0.001	0.001	
residualCorrelationPlot>@(x)[e@'.x]	64	0.001	0.001	
...tackManager.ScribeStackManager>ScribeStackManager.getInstance	4	0.001	0.001	
wavepack.waveform.findcarrier	112	0.001	0.001	
Legend.Legend>Legend.getPrintAlphaSupported_I	64	0.001	0.001	
resid>localHandleObsoleteSyntax	32	0.001	0.001	
...ubplotListenersManager>SubplotListenersManager.hasManagedTitle	32	0.001	0.001	
findstates>findstates.getInitialState	64	0.001	0.001	
TimeOptions.TimeOptions>TimeOptions.setSettleTimeThreshold	16	0.001	0.001	
...edSearchOptions>AdvancedSearchOptions.AdvancedSearchOptions	64	0.001	0.001	

wrfc.view.applyOptions	80	0.001	0.001	
lidata.lidata>lidata.remcov	32	0.001	0.001	
idmodel.validateCompareInputs>localPVPairs2Options	16	0.001	0.001	
Legend.Legend>Legend.setDecorationContainer_IFanoutProps	64	0.001	0.001	
uimode.uimode>uimode.set.WindowButtonMotionFcn	2	0.001	0.000	
PositionUtils>PositionUtils.getPlatformPixelUnits	64	0.001	0.001	
ToolTipMixin>ToolTipMixin.ToolTipMixin	8	0.001	0.001	
datetime.datetime>datetime.numArgumentsFromSubscript	64	0.000	0.000	
Legend.Legend>Legend.setSelectionHandle_IFanoutProps	64	0.000	0.000	
InputOutputModel.InputOutputModel>InputOutputModel.isUncertain	64	0.000	0.000	
legend>istextscalarvector	64	0.000	0.000	
Legend.Legend>Legend.setEntryContainer_IFanoutProps	64	0.000	0.000	
uimode.uimode>uimode.isLiveEditorFigure	2	0.000	0.000	
isNameList>isWord	64	0.000	0.000	
IconView>IconView.set_Selected	4	0.000	0.000	
compareplot>localsreal	32	0.000	0.000	
lidata.hybridlsim>@(x_)norm(x_,1)==0	32	0.000	0.000	
Legend.Legend>Legend.setDataSpace_IFanoutProps	64	0.000	0.000	
resppack.ConfidenceRegionResidCorrView.applyOptions	32	0.000	0.000	
ToolbarStateButton>ToolbarStateButton.get_Value	4	0.000	0.000	
...ger.AxesLayoutManager>AxesLayoutManager.posUpdatedBySubplot	28	0.000	0.000	
InputOutputModel.InputOutputModel>InputOutputModel.getValue	64	0.000	0.000	
datacursormode>localGetObj	2	0.000	0.000	
ImageSource>ImageSource.ImageSource	12	0.000	0.000	
Legend.Legend>Legend.setCamera_IFanoutProps	64	0.000	0.000	
IconView>IconView.addDecoration	8	0.000	0.000	
wrfc.plot.hasFixedSize	32	0.000	0.000	
mustBeCharRowVector	2	0.000	0.000	
wrfc.view.addtip	32	0.000	0.000	
hasDisplay	8	0.000	0.000	
uimodemanager.registerMode	2	0.000	0.000	
plotpack.tsimplot.hasFixedSize	16	0.000	0.000	
uimode.uimode>setMotionFcn	2	0.000	0.000	
x0est>x0est.hasSearch	32	0.000	0.000	
x0est>x0est.hasOutputWeight	32	0.000	0.000	
PointerMixin>PointerMixin.PointerMixin	4	0.000	0.000	
Control>Control.Control	12	0.000	0.000	
mustBeFinite	8	0.000	0.000	
width	16	0.000	0.000	
PointerModeStrategy>PointerModeStrategy.PointerModeStrategy	4	0.000	0.000	
AbstractModeStrategy>AbstractModeStrategy.AbstractModeStrategy	4	0.000	0.000	
iodatapack.IODataSource.getNumResp	16	0.000	0.000	
AxesLayoutManager,AxesLayoutManager>AxesLayoutManager.delete	15	0.000	0.000	
makeCharRowVector	2	0.000	0.000	
isWebAxes	2	0.000	0.000	

PointDataTip . PointDataTip > PointDataTip.setMenuNotCopyable	2	0.000	0.000	
uimode . uimode > uimode.uimode	2	0.000	0.000	
... toolbox.matlab.webwindow.FocusManager . getInstance (Java method)	1	0.000	0.000	
DataCursorState . DataCursorState > DataCursorState.DataCursorState	2	0.000	0.000	
... mathworks.toolbox.matlab.webwindow.FocusManager (Java method)	1	0.000	0.000	

***Self time** is the time spent in a function excluding any time spent in child functions. The time includes any overhead time resulting from the profiling process.