

## Profile Summary (Total time: 0.165 s)

Generated 11-Aug-2023 24:07:24 using performance time.

Function Name	Calls	Total Time (s) <sup>↓</sup>	Self Time* (s)	Total Time Plot (dark band = self time)
<a href="#">evaluateCode</a>	1	0.165	0.000	
<a href="#">LiveEditorEvaluationHelperE520204307</a>	1	0.165	0.037	
<a href="#">sym.subs</a>	38	0.107	0.004	
<a href="#">sym.subs&gt;mupadsubs</a>	38	0.087	0.003	
<a href="#">mupadmex</a> (MEX-file)	645	0.066	0.059	
<a href="#">sym.subs&gt;normalize</a>	38	0.066	0.009	
<a href="#">sym.sym&gt;sym.subsref</a>	40	0.029	0.004	
<a href="#">sym.size</a>	155	0.020	0.005	
<a href="#">sym.sym&gt;sym.sym</a>	151	0.014	0.004	
<a href="#">sym.numel</a>	116	0.014	0.003	
<a href="#">sym.sym&gt;sym.logical</a>	35	0.009	0.001	
<a href="#">attributes</a>	38	0.008	0.002	
<a href="#">sym.sym&gt;sym.ge</a>	35	0.008	0.001	
<a href="#">sym.sym&gt;sym.isempty</a>	38	0.007	0.001	
<a href="#">sym.subs&gt;inputchk</a>	38	0.007	0.001	
<a href="#">sym.sym&gt;sym.privComparison</a>	35	0.007	0.001	
<a href="#">sym.sym&gt;sym.length</a>	38	0.007	0.001	
<a href="#">sym.sym&gt;sym.isscalar</a>	38	0.005	0.001	
<a href="#">attributes&gt;checkInputs</a>	38	0.005	0.002	
<a href="#">sym.sym&gt;tomupad</a>	151	0.004	0.001	
<a href="#">sym.sym&gt;sym.delete</a>	148	0.004	0.003	
<a href="#">sym.sym&gt;privformat</a>	40	0.003	0.000	
<a href="#">generateArgumentDescriptor</a>	38	0.003	0.002	
<a href="#">sym.sym&gt;sym.privResolveArgs</a>	420	0.003	0.003	
<a href="#">sym.sym&gt;privformatscalar</a>	40	0.002	0.000	
<a href="#">symengine</a>	151	0.002	0.002	
<a href="#">sym.subs&gt;tolist</a>	76	0.002	0.002	
<a href="#">sym.sym&gt;sym.normalizesym</a>	151	0.002	0.002	
<a href="#">int2str</a>	40	0.002	0.002	
<a href="#">sym.sym&gt;numeric2cellstr</a>	38	0.002	0.001	
<a href="#">sym.sym&gt;sym.double</a>	2	0.002	0.001	
<a href="#">...der&gt;CustomCompactDisplayProvider.CustomCompactDisplayProvider</a>	151	0.001	0.001	
<a href="#">attributes&gt;checkClass</a>	38	0.001	0.001	
<a href="#">sym.subs&gt;isAbstractFun</a>	38	0.001	0.001	
<a href="#">sym.sym&gt;symr</a>	38	0.001	0.000	
<a href="#">attributes&gt;checkAttrs</a>	38	0.001	0.001	
<a href="#">sym.subs&gt;@(x)[x.s'.']</a>	76	0.000	0.000	
<a href="#">generateArgumentDescriptor&gt;isCharOrString</a>	114	0.000	0.000	
<a href="#">...sym&gt;@(x)isscalar(x)&amp;&amp;isnumeric(x)&amp;&amp;x==round(x)&amp;&amp;isfinite(x)&amp;&amp;x&gt;0</a>	40	0.000	0.000	
<a href="#">sym.sym&gt;sym.formula</a>	157	0.000	0.000	
<a href="#">sym.subs&gt;@(x)isa(x,'sym')</a>	38	0.000	0.000	
<a href="#">sym.subs&gt;@(x)x</a>	38	0.000	0.000	
<a href="#">sym.sym&gt;sym.privResolveOutput</a>	35	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.