Profile Summary (Total time: 15802.837 s)

Generated 06-Jan-2023 11:24:20 using performance time.

Function Name	Calls	Total Time (s) ₩	Self Time* (s)	Total Time Plot (dark band = self time)
hgbees cantor n	1	15802.837	2.897	
hgbees_cantor_n>RHS_P	2000	12971.987	6806.272	
hgbees_cantor_n>state_conversion	223849100	7786.375	2459.799	
hgbees_cantor_n>CantorPair	447698200	4009.541	4009.541	
hgbees_cantor_n>Modify_pointset	2001	2827.554	417.225	
hgbees_cantor_n>ShiftState	223849100	1317.035	1317.035	-
hgbees_cantor_n>no_neighbors	3643740	1151.848	247.201	
hgbees_cantor_n>key_conversion	16063666	423.359	204.798	II
hgbees_cantor_n>UnshiftState	16063666	111.298	111.298	I
hgbees_cantor_n>CantorUnpair	16063666	107.263	107.263	I
hgbees_cantor_n>MC	15173987	95.901	95.901	I
hgbees_cantor_n>Initialize_vuw	2002	24.882	23.547	
hgbees_cantor_n>Initialize_D	1	0.399	0.059	

^{*}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.