Filename	5	10	15	20	25
Values number	32	1024	32768	1048576	33554432
Read file (µs)	1944	27796	428003	10897764	336602992
Insert (µs)	15	833	65330	3014513	173804118
1st search (µs)	1	45	3945	355879	27576983
Delete (µs)	7	431	37316	2321491	126536938
2nd search (µs)	1	56	3492	339187	30848716
Total without reading (µs)	24	1365	110083	6031070	358766755
Total without reading (ms)	1	2	111	6032	358767
Total with reading (µs)	1968	29161	538086	16928834	695369747
Total with reading (ms)	2	30	539	16929	695370
Insert by value (µs)	0,46875	0,8134765625	1,993713379	2,874863625	5,179766357
1st search by value (µs)	0,03125	0,0439453125	0,1203918457	0,339392662	0,8218581378
Delete by value (µs)	0,21875	0,4208984375	1,138793945	2,213946342	3,77109462
2nd search by value (µs)	0,03125	0,0546875	0,1065673828	0,3234739304	0,9193633795
Total by value (µs)	0,75	1,333007813	3,359466553	5,751676559	10,69208249

Temps moyen d'insertion selon le nombre de valeurs

Temps moyen de recherche selon le nombre de valeurs

Temps moyen de suppresion selon le nombre de valeurs