|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 資料量 | selection | merge | radix | C qsort | C++ sort |
| 100 | 0.0001 | 0 | 0.0001 | 0 | 0 |
| 500 | 0.0008 | 0.0001 | 0 | 0.0002 | 0 |
| 1000 | 0.0021 | 0.0003 | 0.0001 | 0 | 0 |
| 5000 | 0.0487 | 0.0013 | 0.0005 | 0.0006 | 0.0009 |
| 10000 | 0.1528 | 0.0018 | 0.0009 | 0.0012 | 0.0016 |
| 50000 | 4.6629 | 0.012 | 0.0055 | 0.0074 | 0.0114 |
| 100000 | 18.0703 | 0.0247 | 0.0108 | 0.0175 | 0.0242 |
| 500000 | 392.659 | 0.1151 | 0.05 | 0.0652 | 0.1057 |

基本速度1.5GHz ,記憶體16G,win10,devc++6.3