Table 1. The Time to Insert Data into IndexedDB

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Number** | **Record Number** | **Without Encryption (ms)** | **With Encryption (ms)** |
| 1 | 1 | 2 | 5 |
| 2 | 100 | 5 | 53 |
| 3 | 500 | 14 | 109 |
| 4 | 1000 | 21 | 202 |
| 5 | 5000 | 87 | 515 |
| 6 | 10000 | 126 | 1185 |
| 7 | 50000 | 554 | 4760 |
| 8 | 100000 | 956 | 9008 |
| 9 | 500000 | 6350 | 66187 |