

Execution time (ms)

■ z13

◆ z17

✕ z21

20k
10k
5000
2000
1000
500
200
100
50
20
10
5
2
1
0.5
0.2
0.1
0.05

0.5 1 2 5 10 20 50 100 200 500 1000 2000 5000 10k 20k 50k 100k

CellString length (# of cells)

