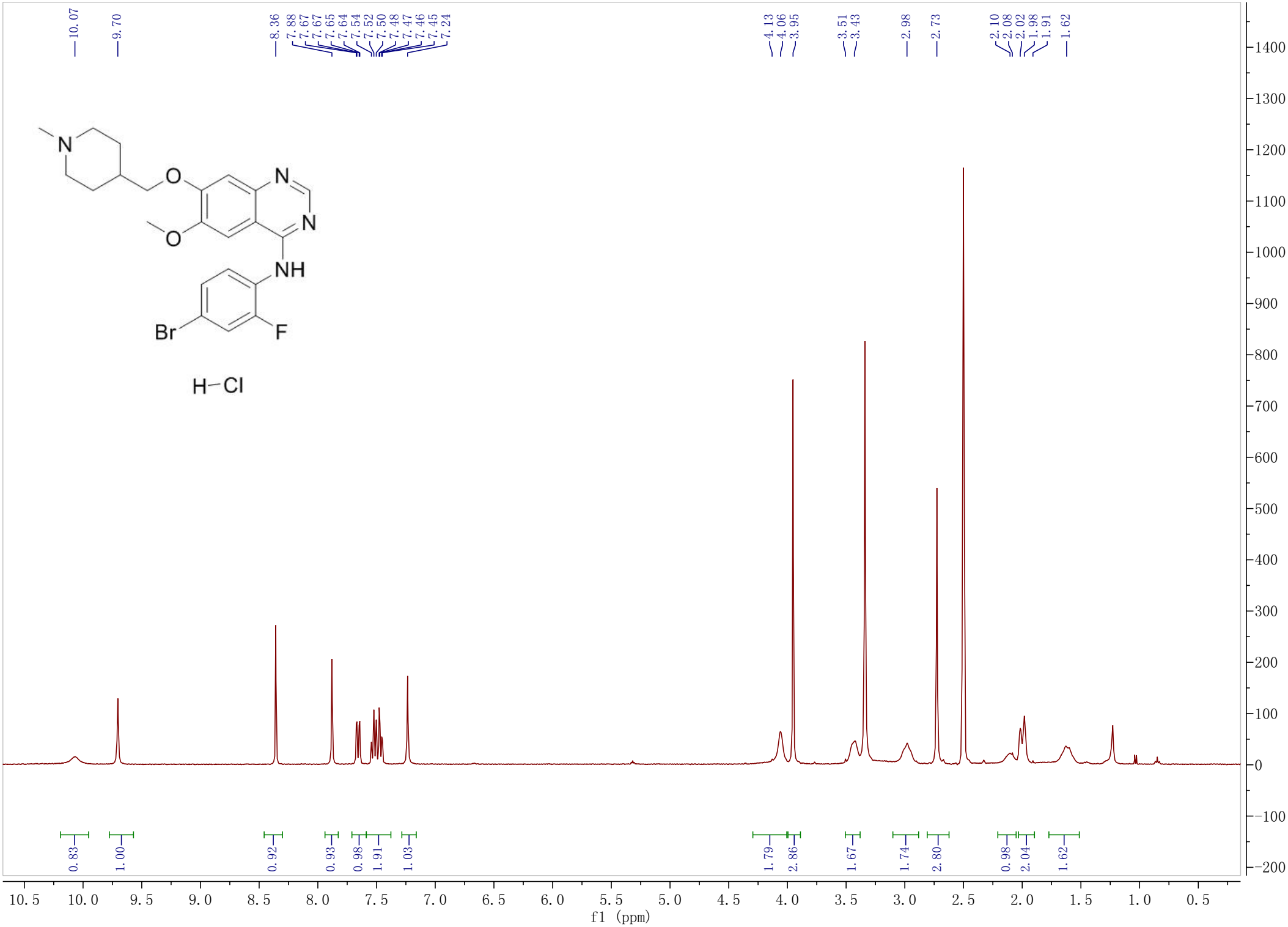
10.07
9.70
8.36
7.88
7.67
7.67
7.65
7.64
7.54
7.52
7.50
7.48
7.47
7.46
7.45
7.24
4.13
4.06
3.95
3.51
3.43
2.98
2.73
2.10
2.08
2.02
1.98
1.91
1.62
N
O
N
N
O
NH
Br
F
H−Cl
0.83
1.00
0.92
0.93
0.98
1.91
1.03
1.79
2.86
1.67
1.74
2.80
0.98
2.04
1.62
f1 (ppm)