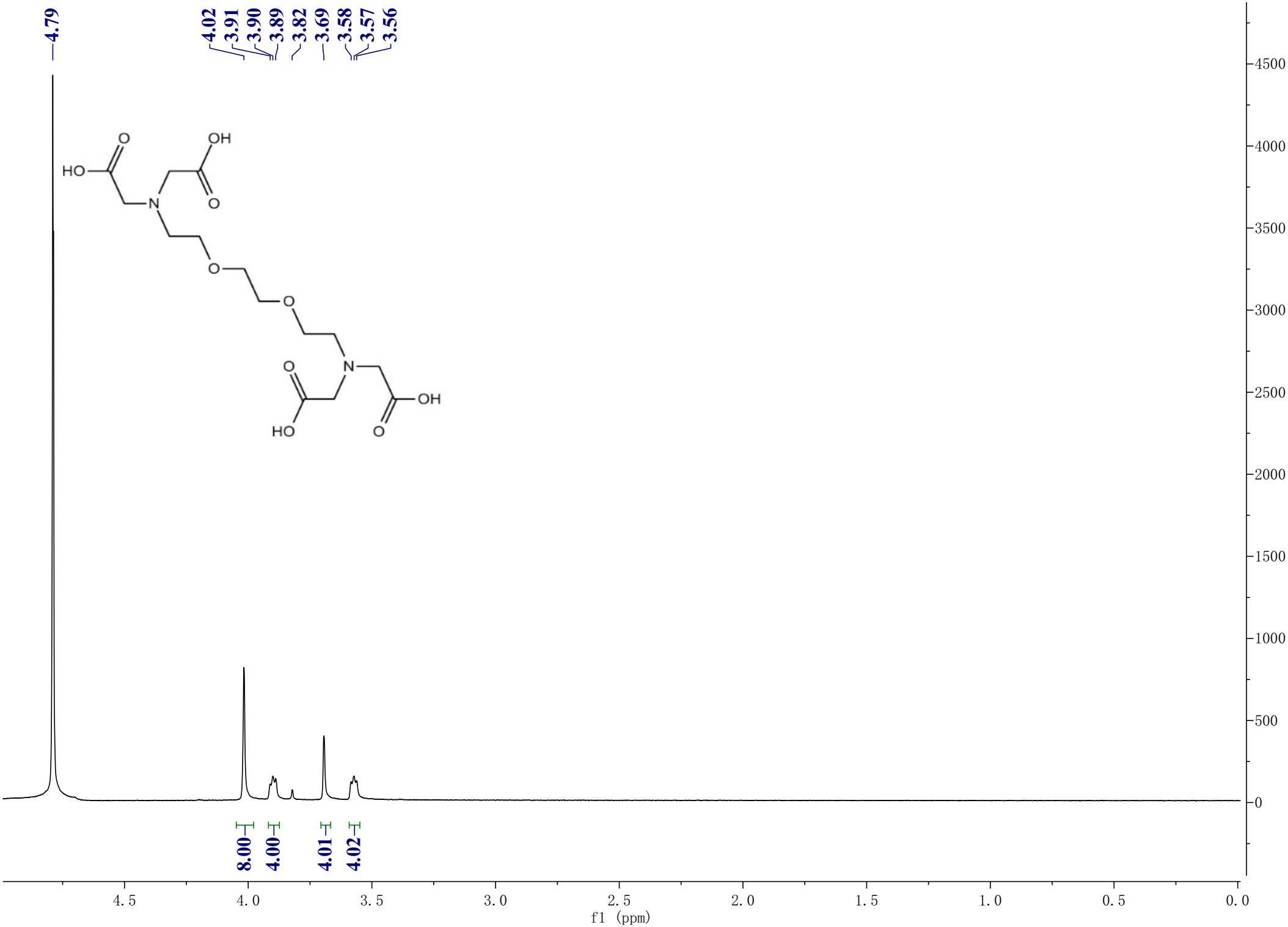
4.79
4.02
3.91
3.90
3.89
3.82
3.69
3.58
3.57
3.56
HO
O
OH
O
N
O
O
N
O
HO
OH
O
8.00
4.00
4.01
4.02
4500
4000
3500
3000
2500
2000
1500
1000
500
0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
f1 (ppm)