

Supporting Information

Asymmetric syntheses of epohelmins A and B by In-mediated allylation

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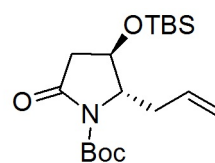
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^b *Institutes of Biomedical Sciences, Fudan University, 130 Dongan Road, Shanghai 200032, China*

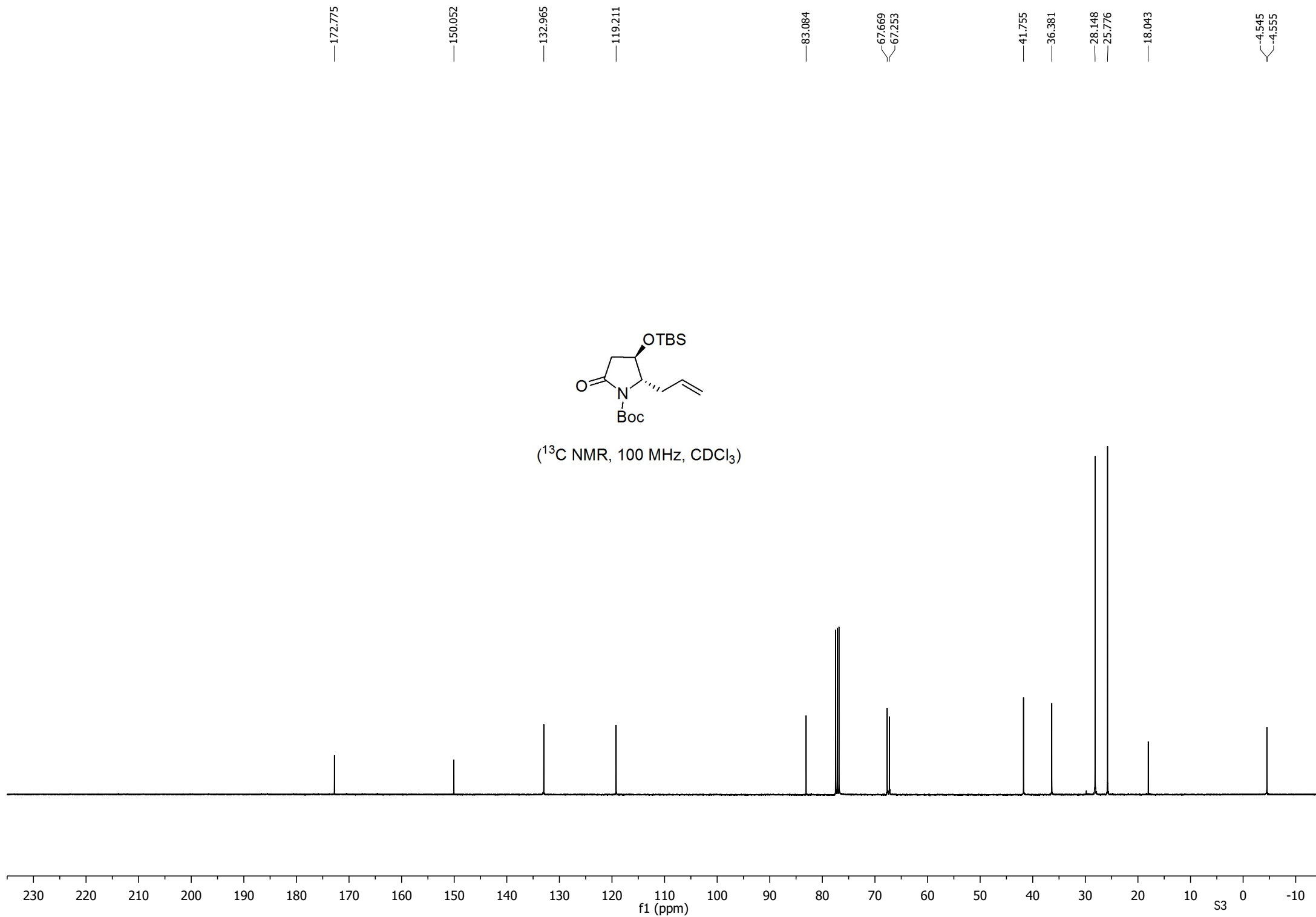
sicm@fudan.edu.cn, bgwei1974@fudan.edu.cn

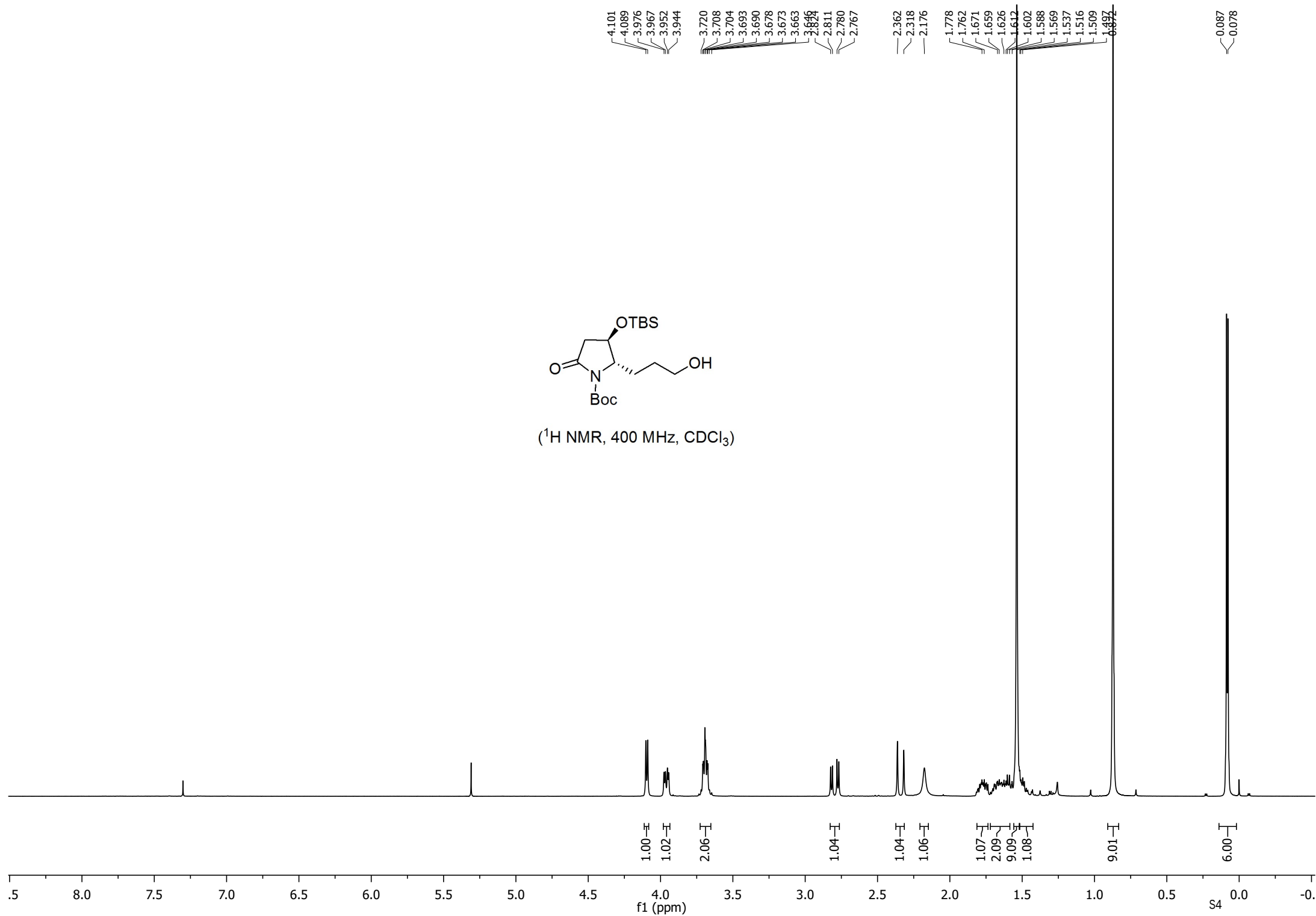
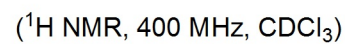
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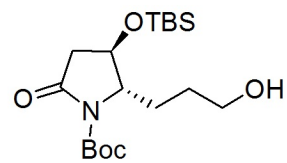
NMR Spectra of coupled products.....	S2-S34
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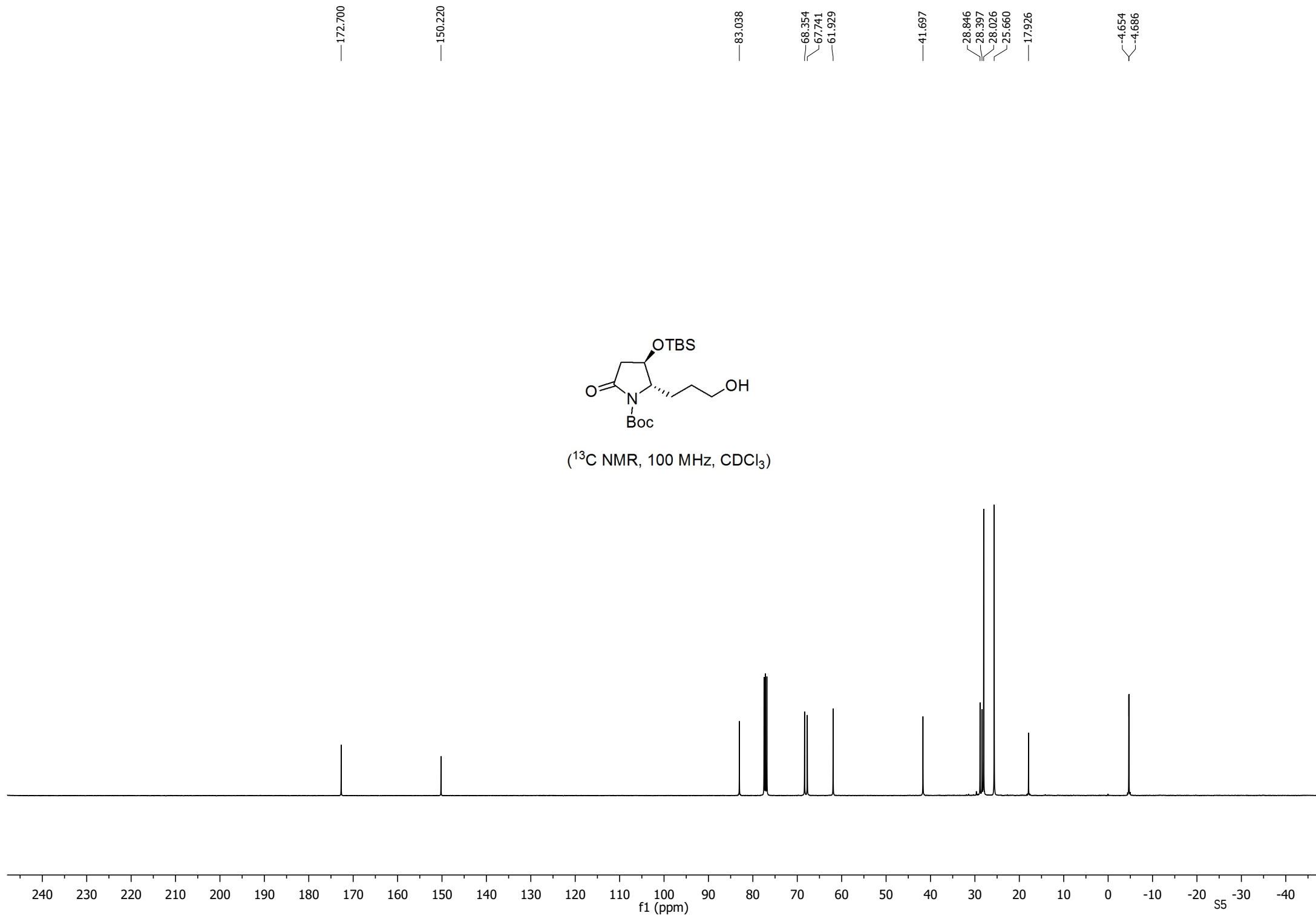
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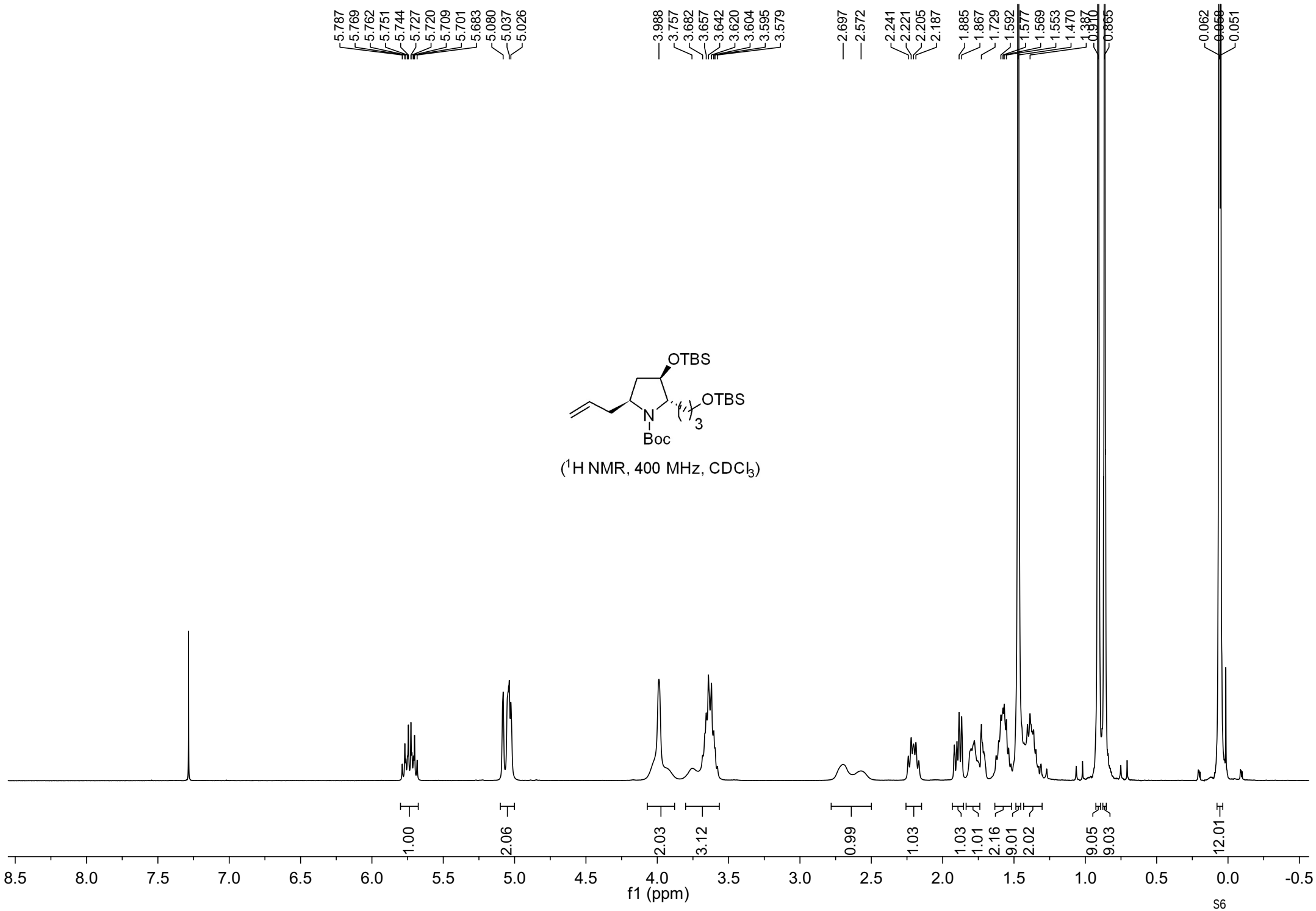


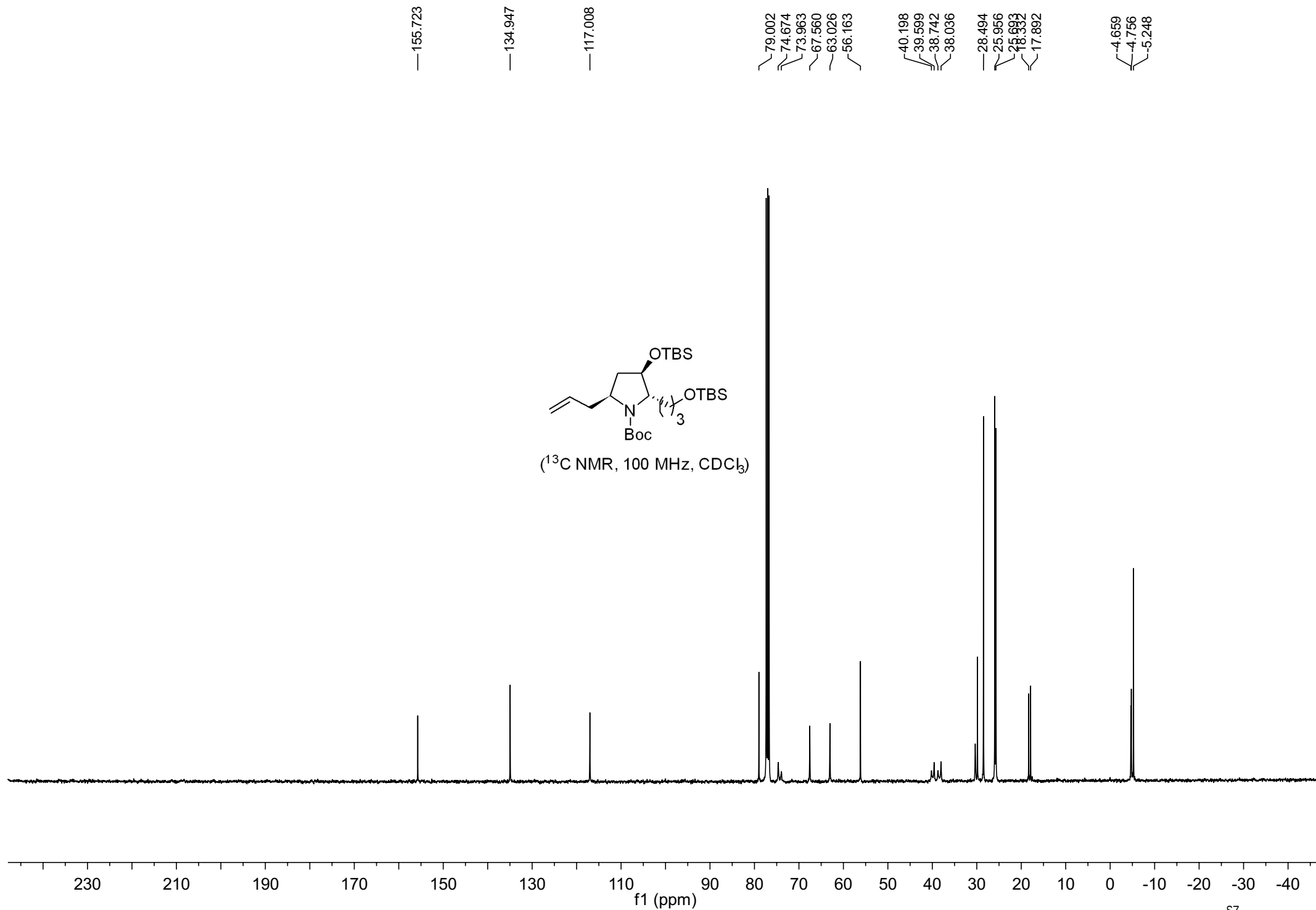


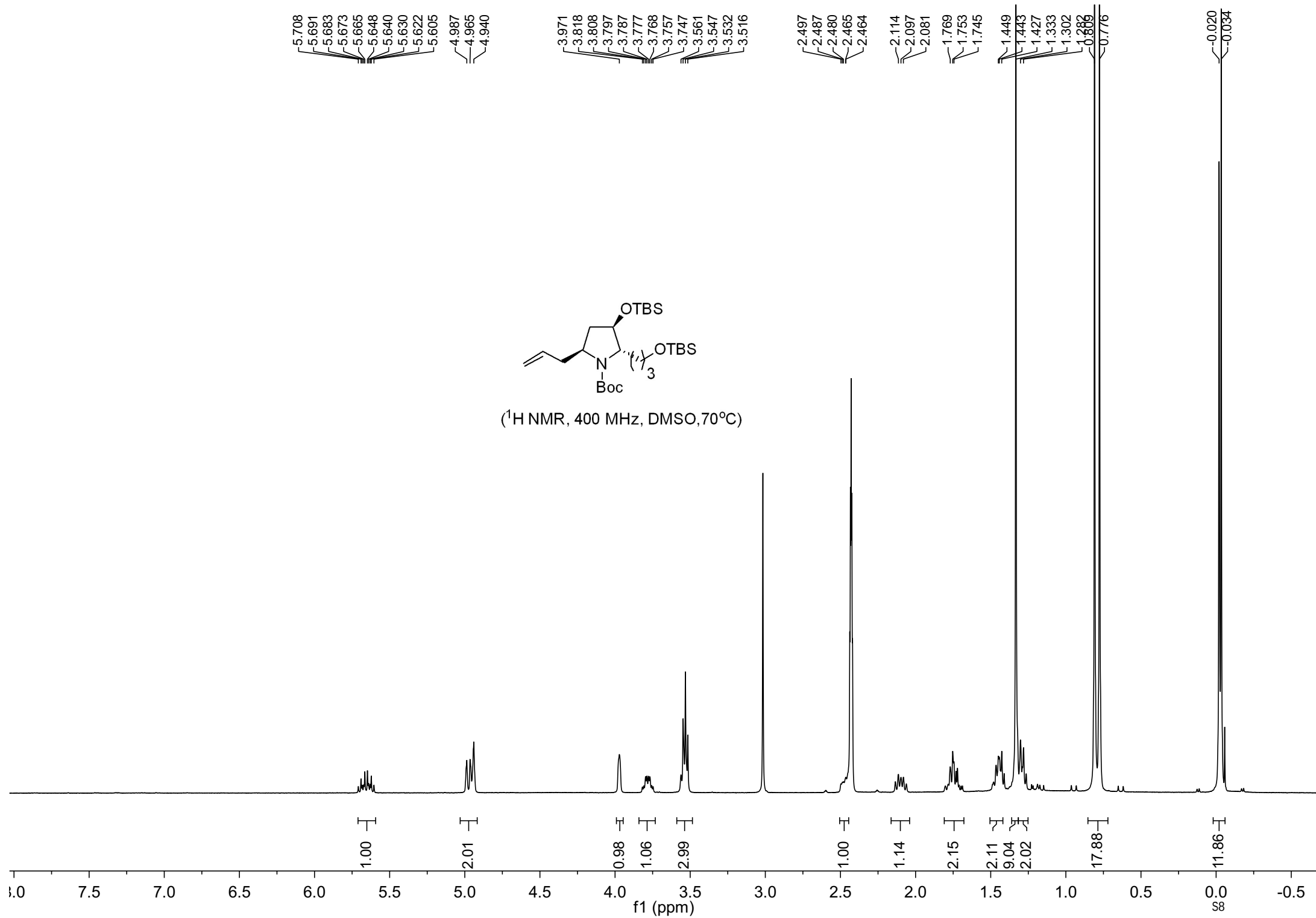


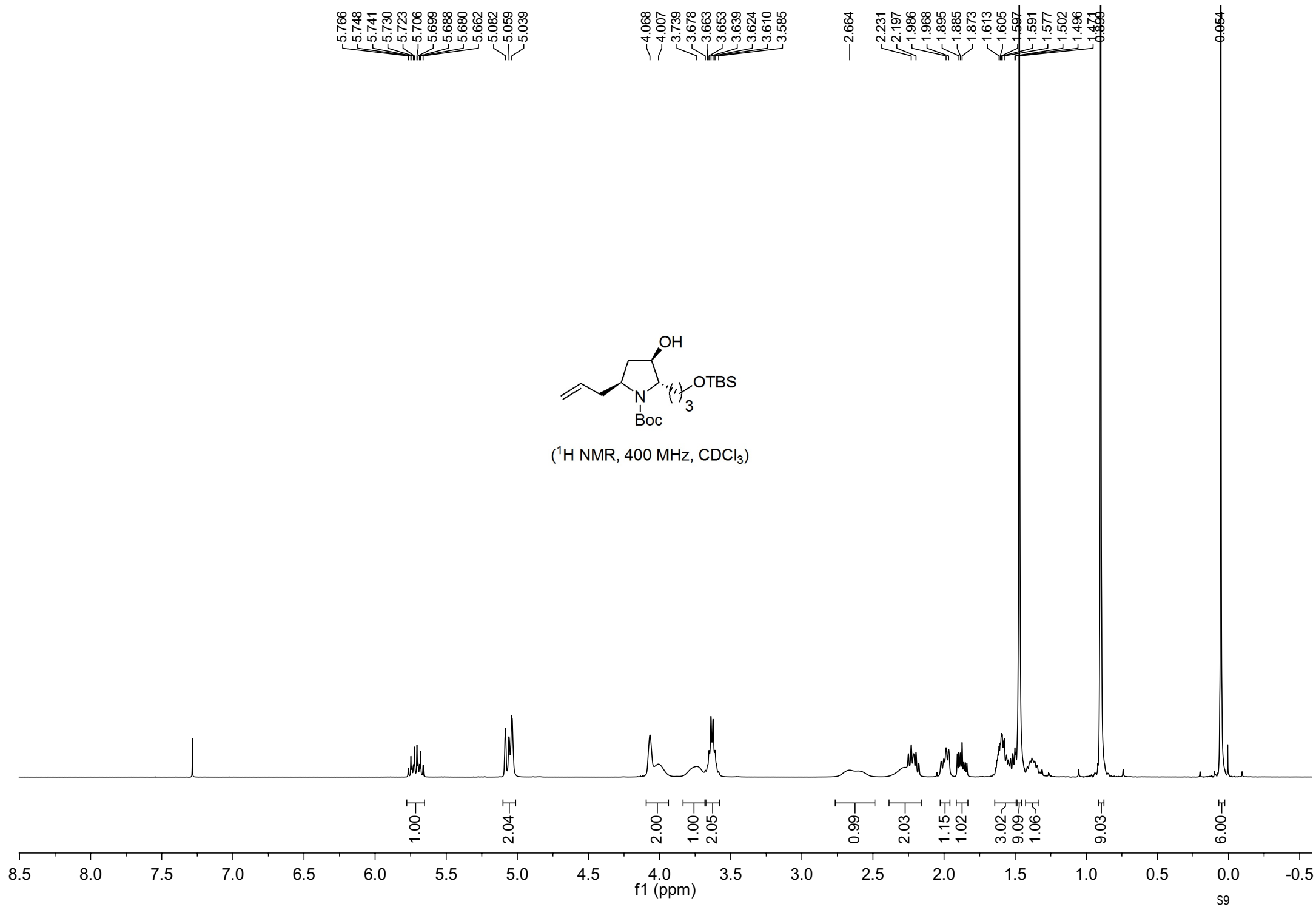
(^{13}C NMR, 100 MHz, CDCl_3)

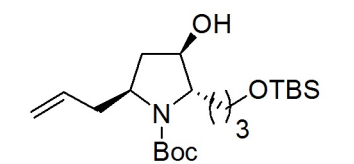




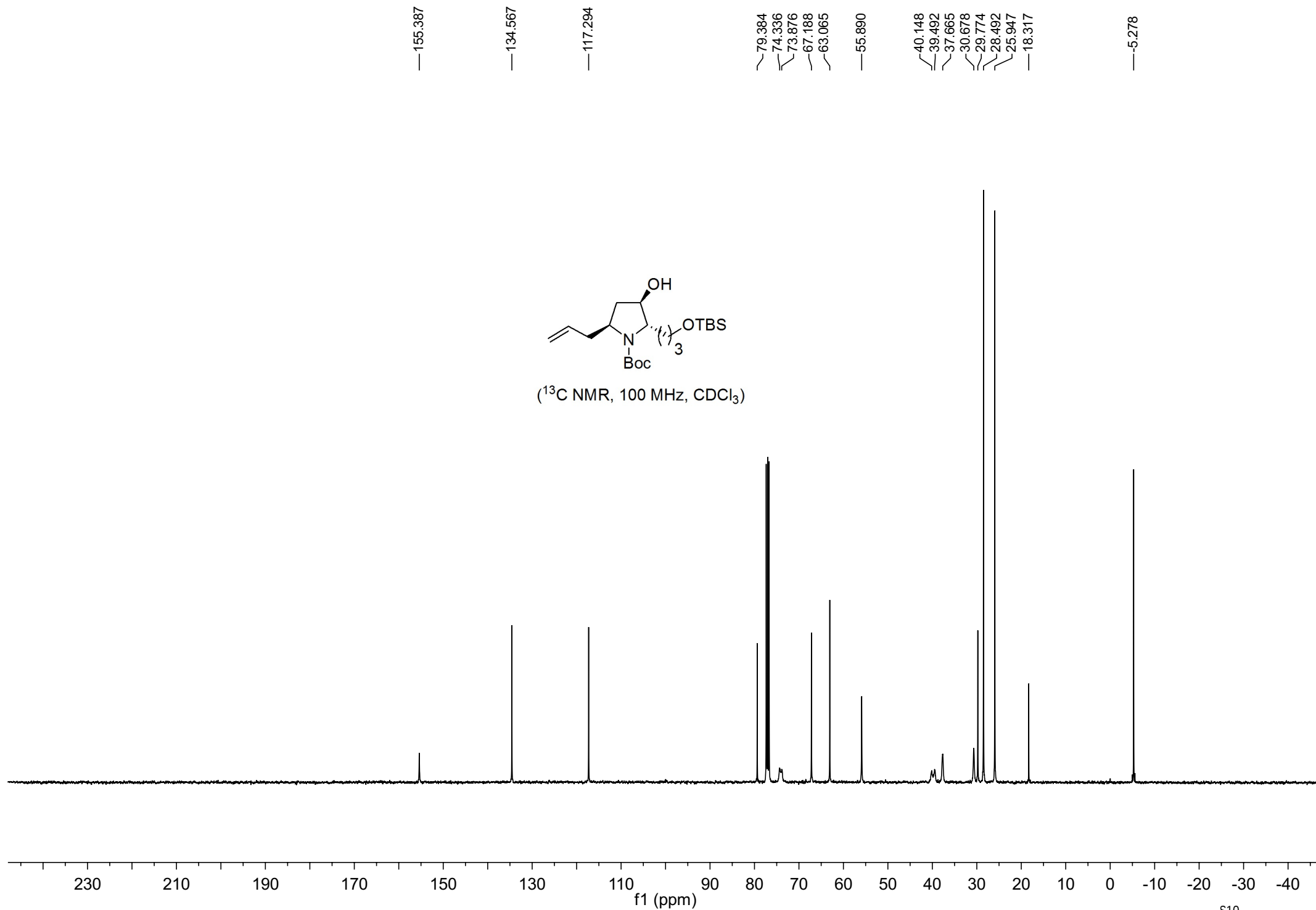


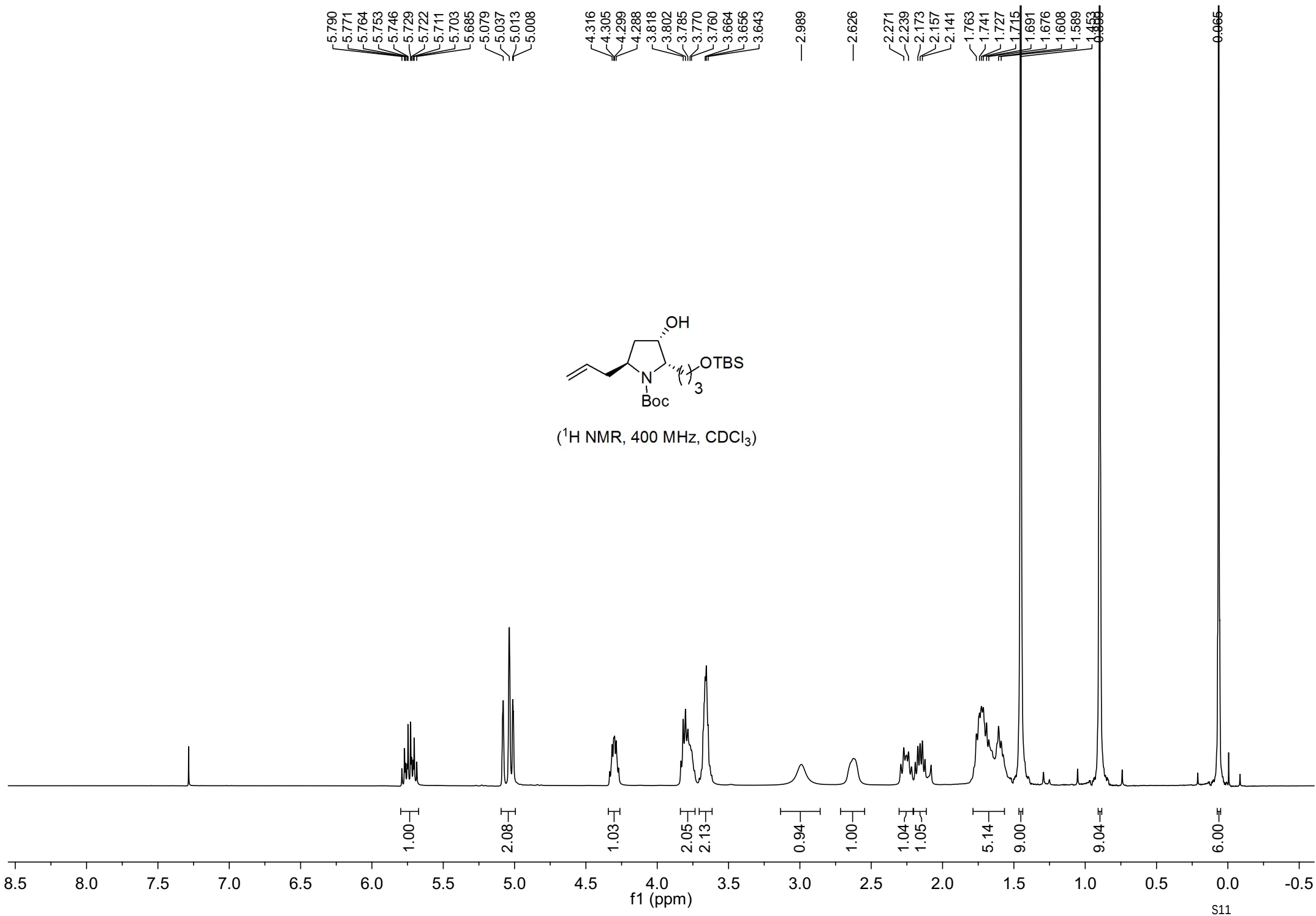


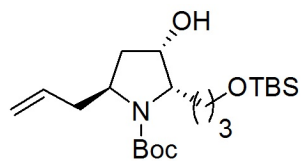




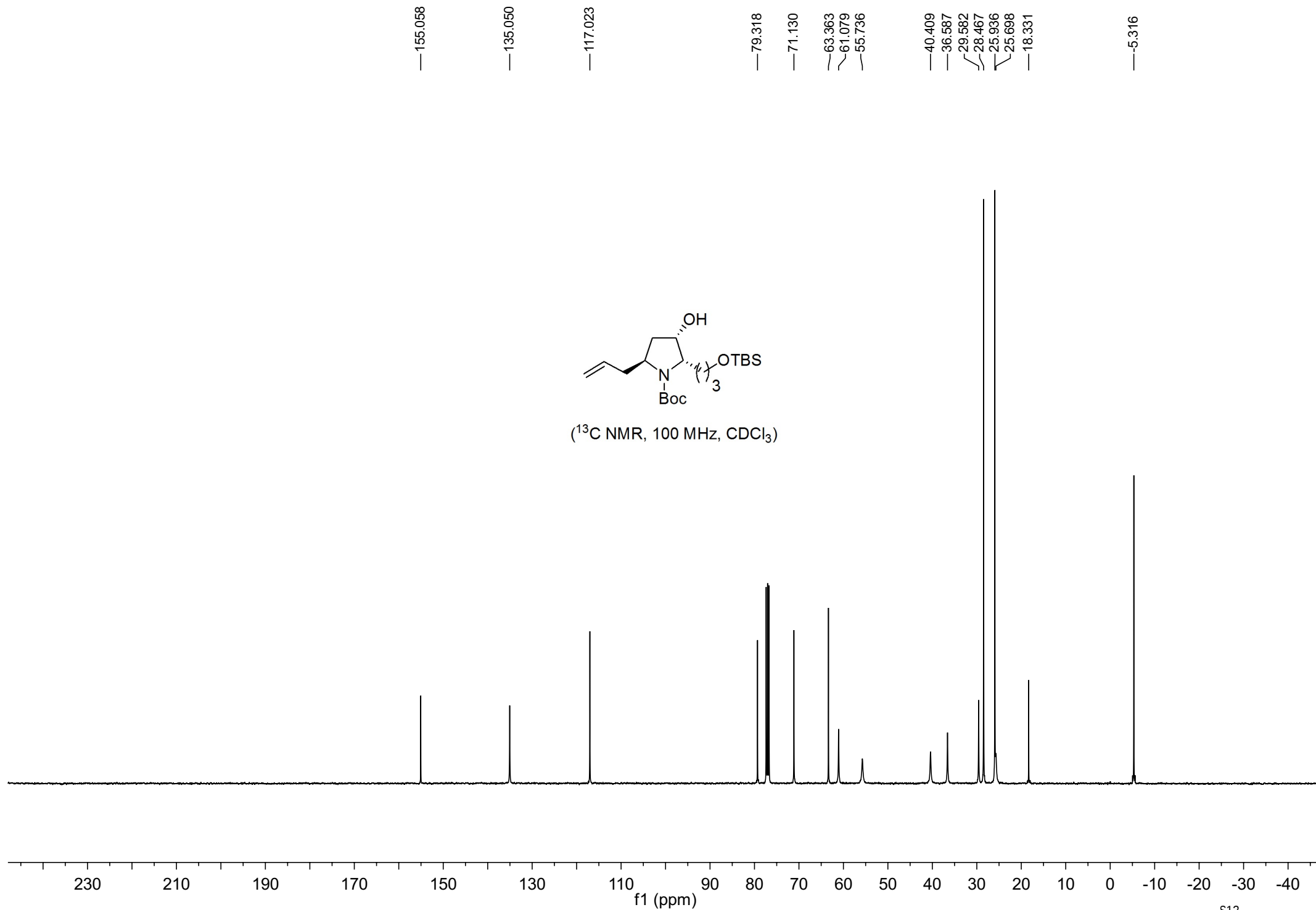
(^{13}C NMR, 100 MHz, CDCl_3)







(^{13}C NMR, 100 MHz, CDCl_3)



5.785
5.767
5.759
5.748
5.742
5.724
5.717
5.706
5.699
5.681
5.097
5.048
5.021

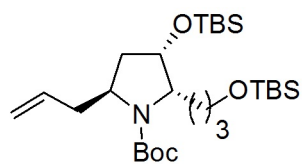
4.236
4.219
4.212
4.202
4.195
4.178
3.757
3.661
3.658
3.646
3.630

2.738
2.652

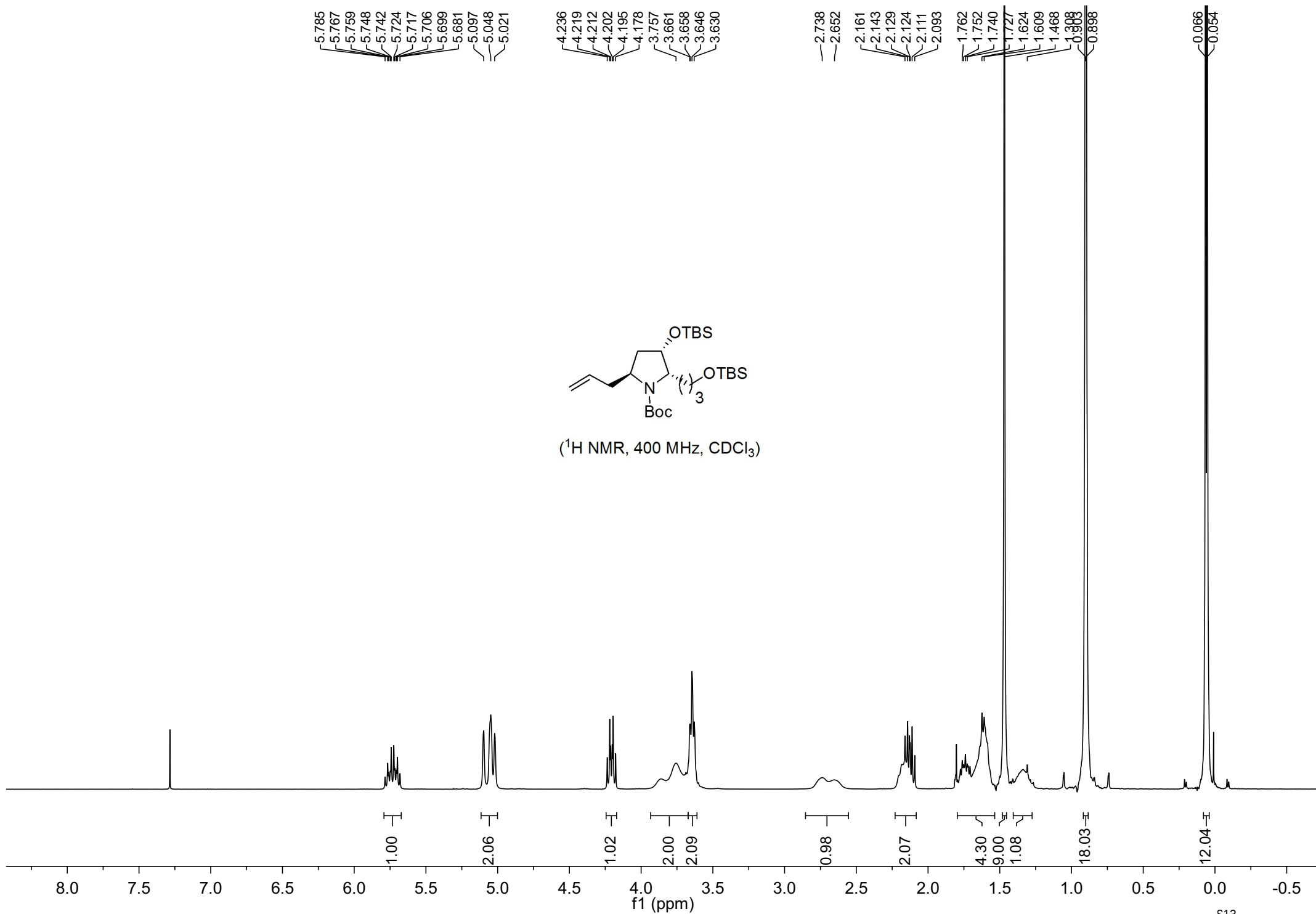
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2.143
2.129
2.124
2.111
2.093

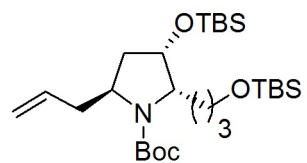
1.762
1.752
1.740
1.727
1.624
1.609
1.468
1.398
1.393
0.898

0.066
0.054

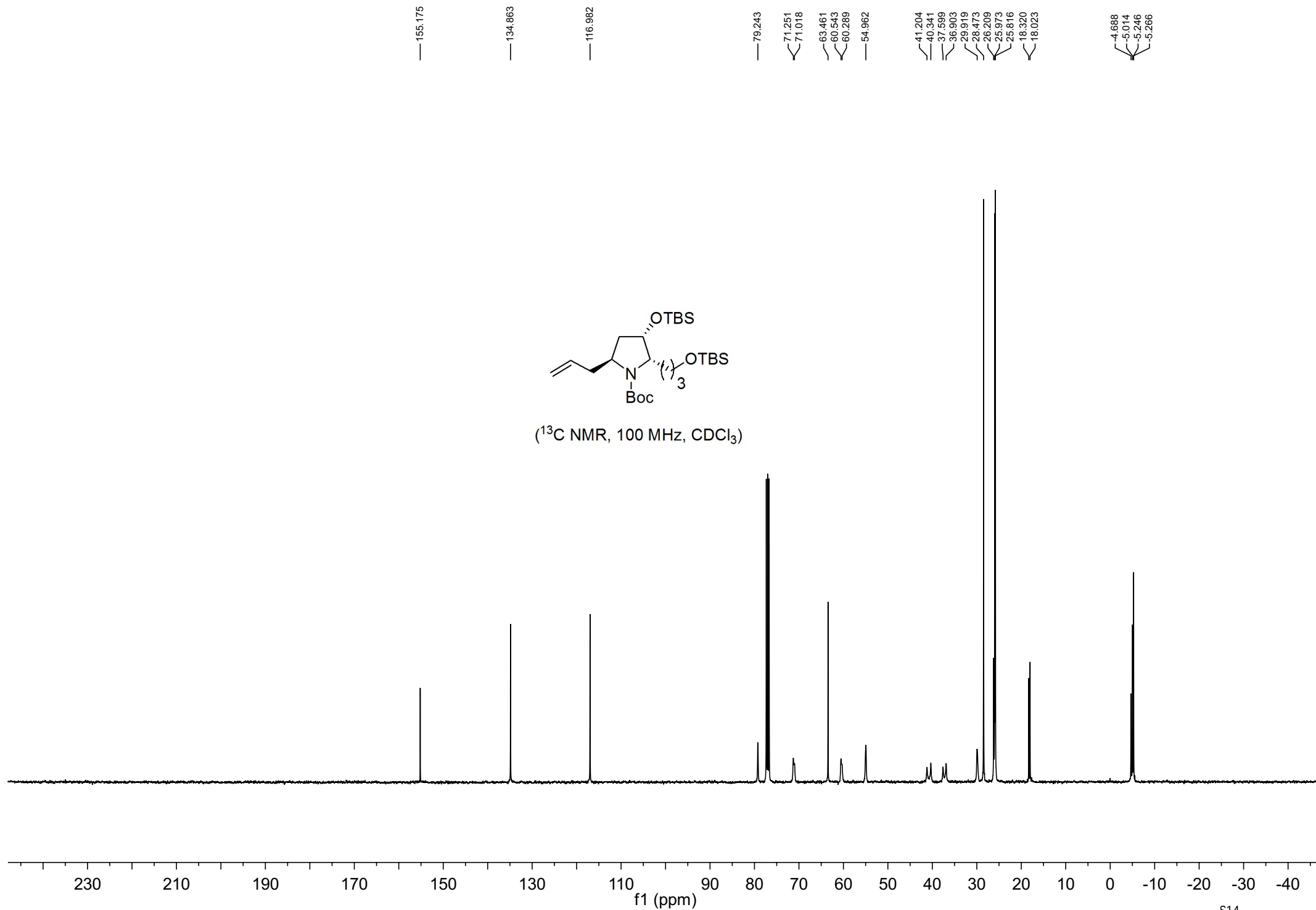


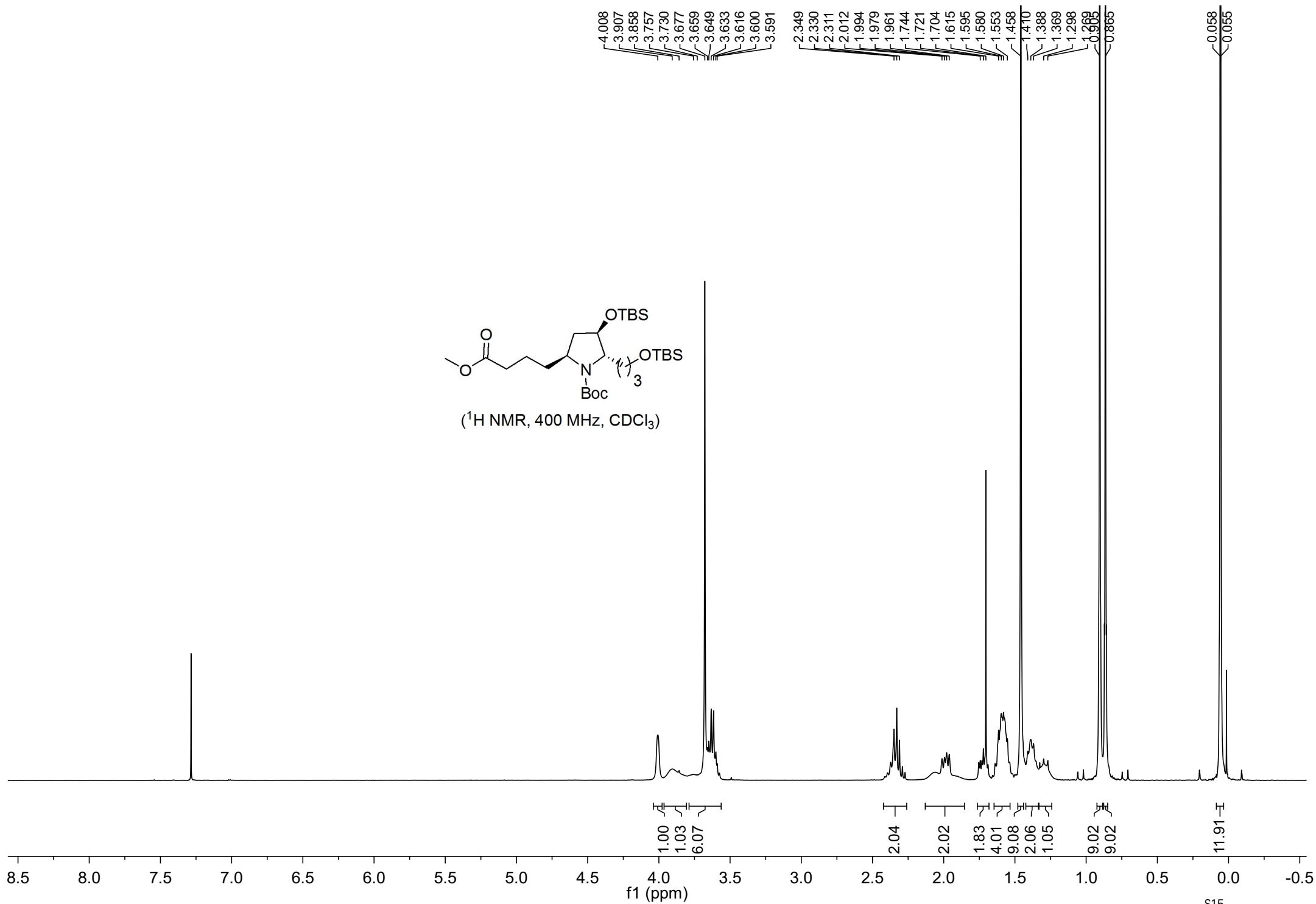
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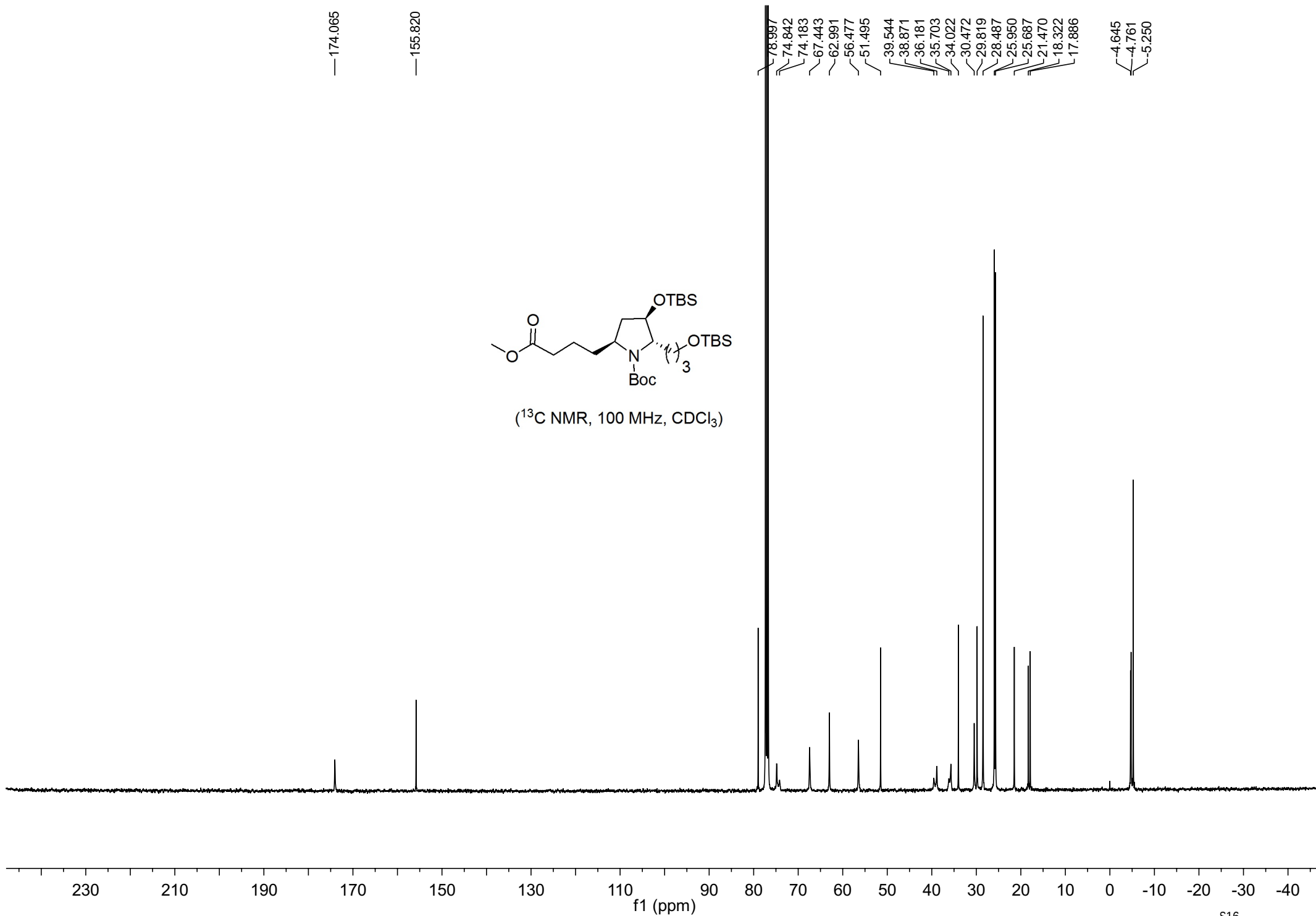


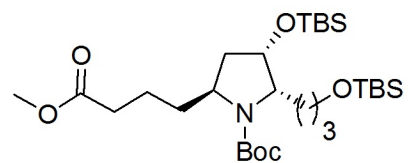


(^{13}C NMR, 100 MHz, CDCl_3)

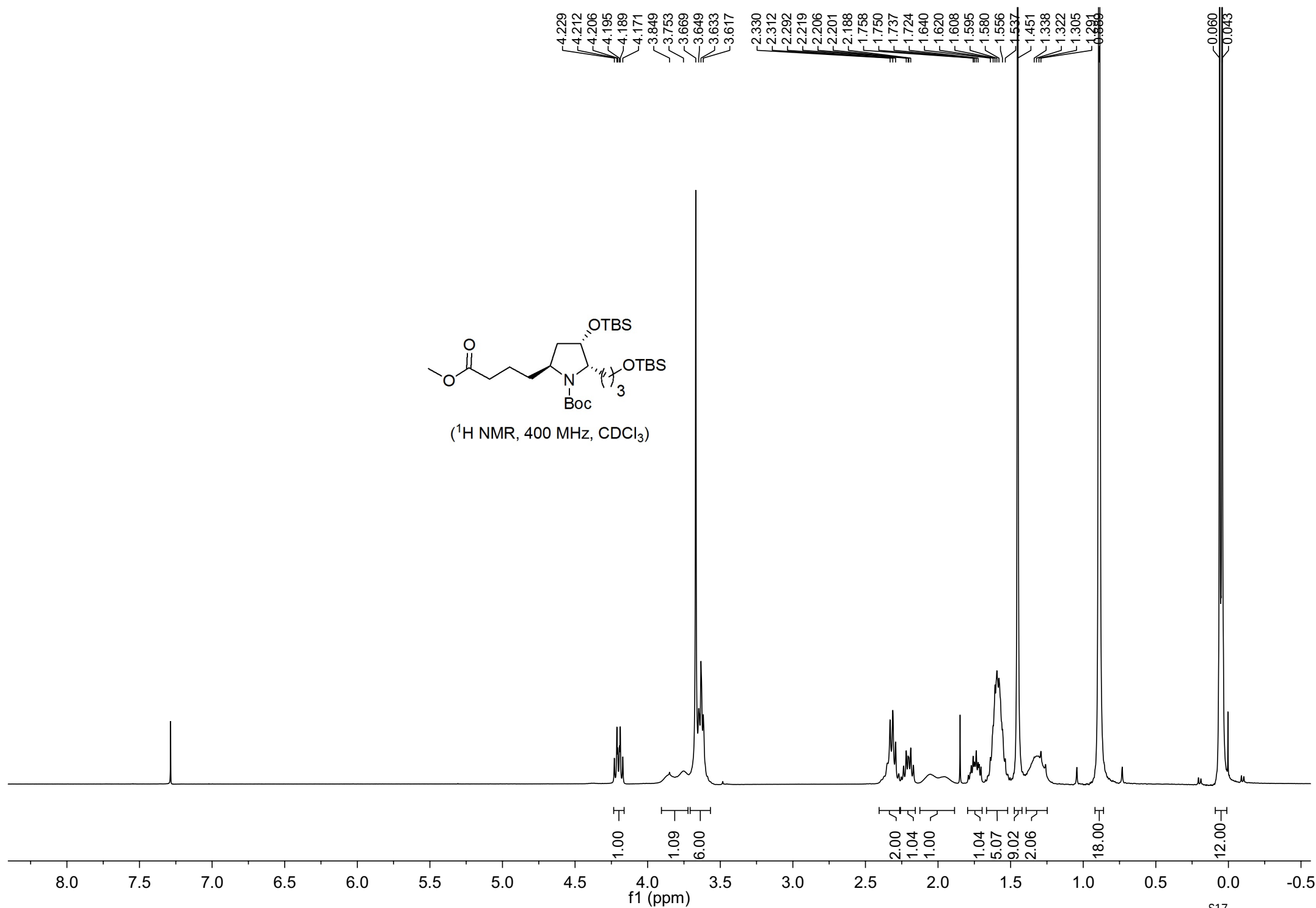


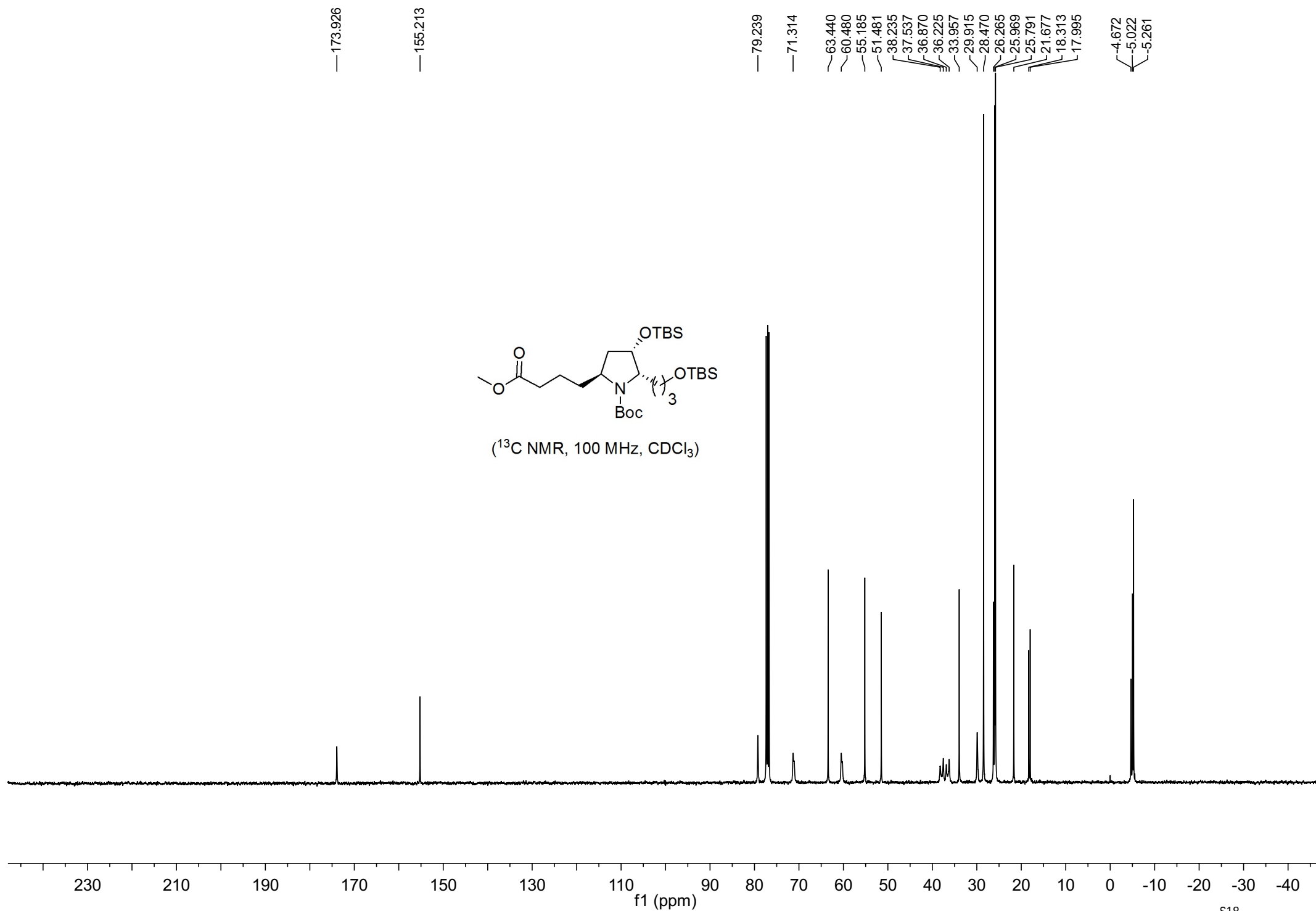


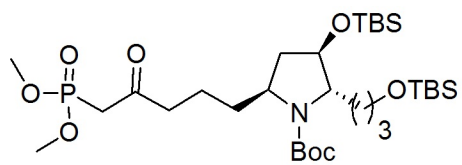




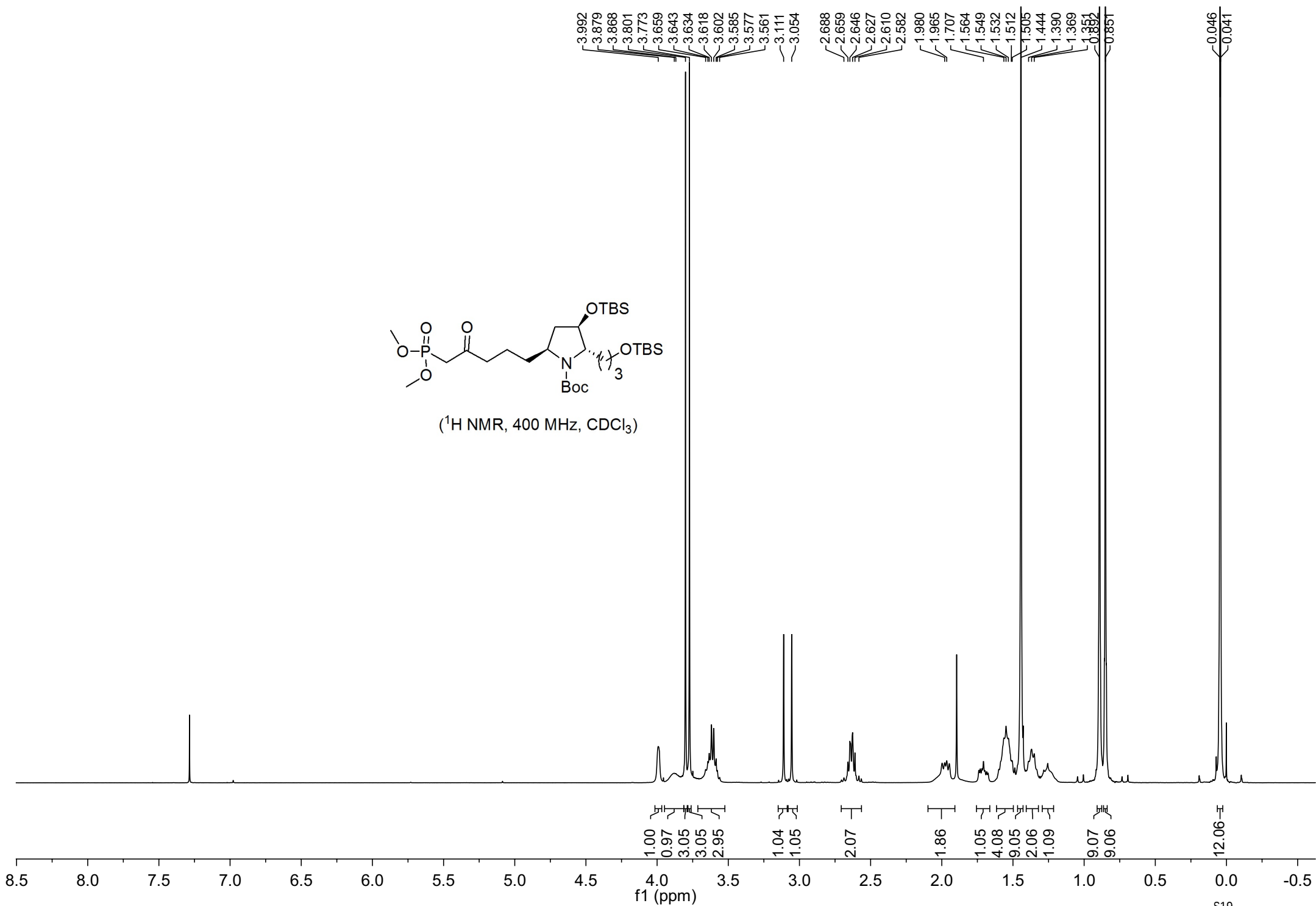
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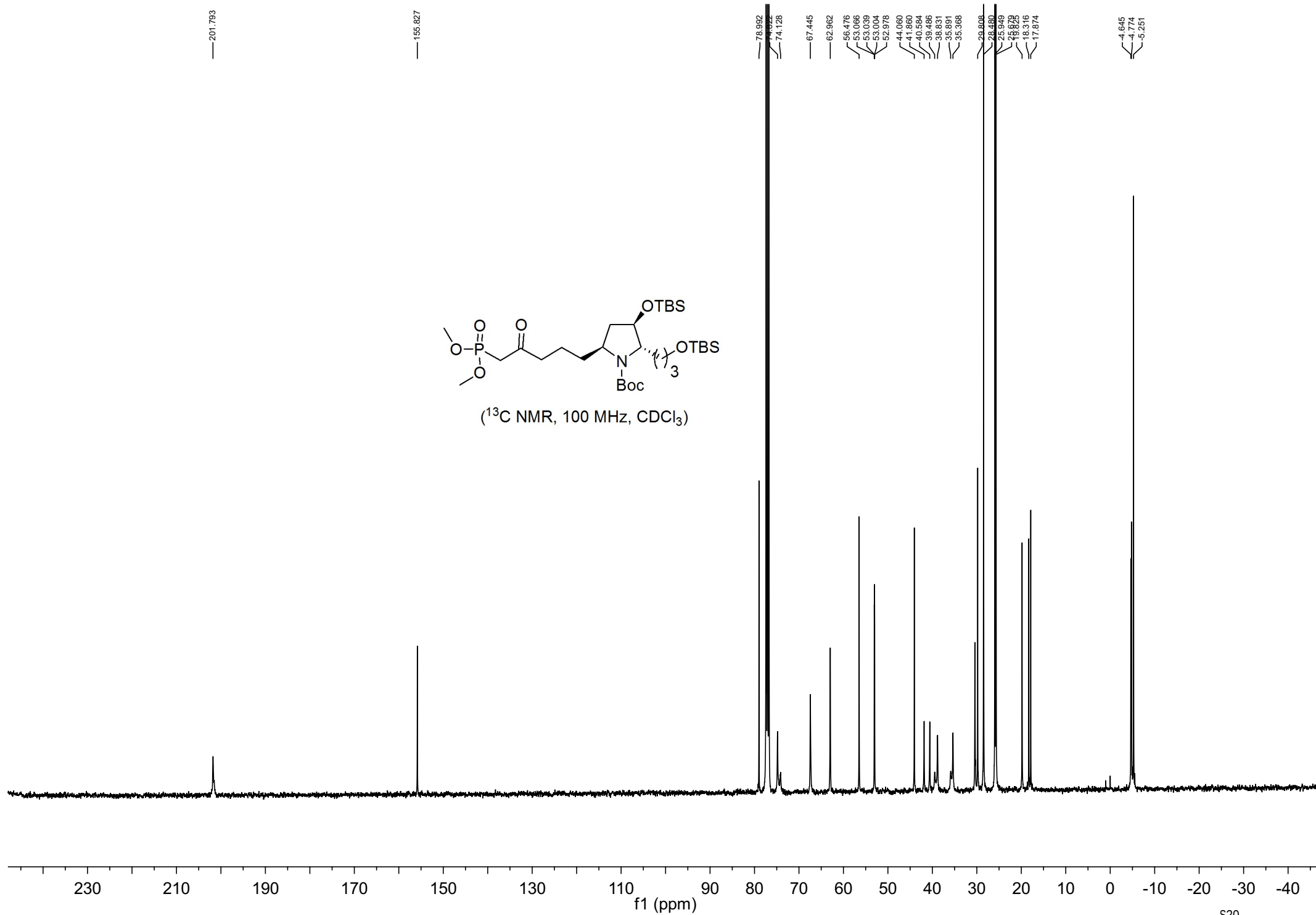


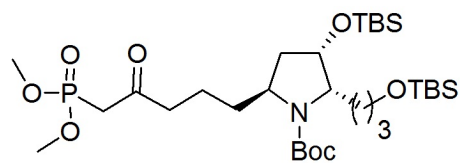




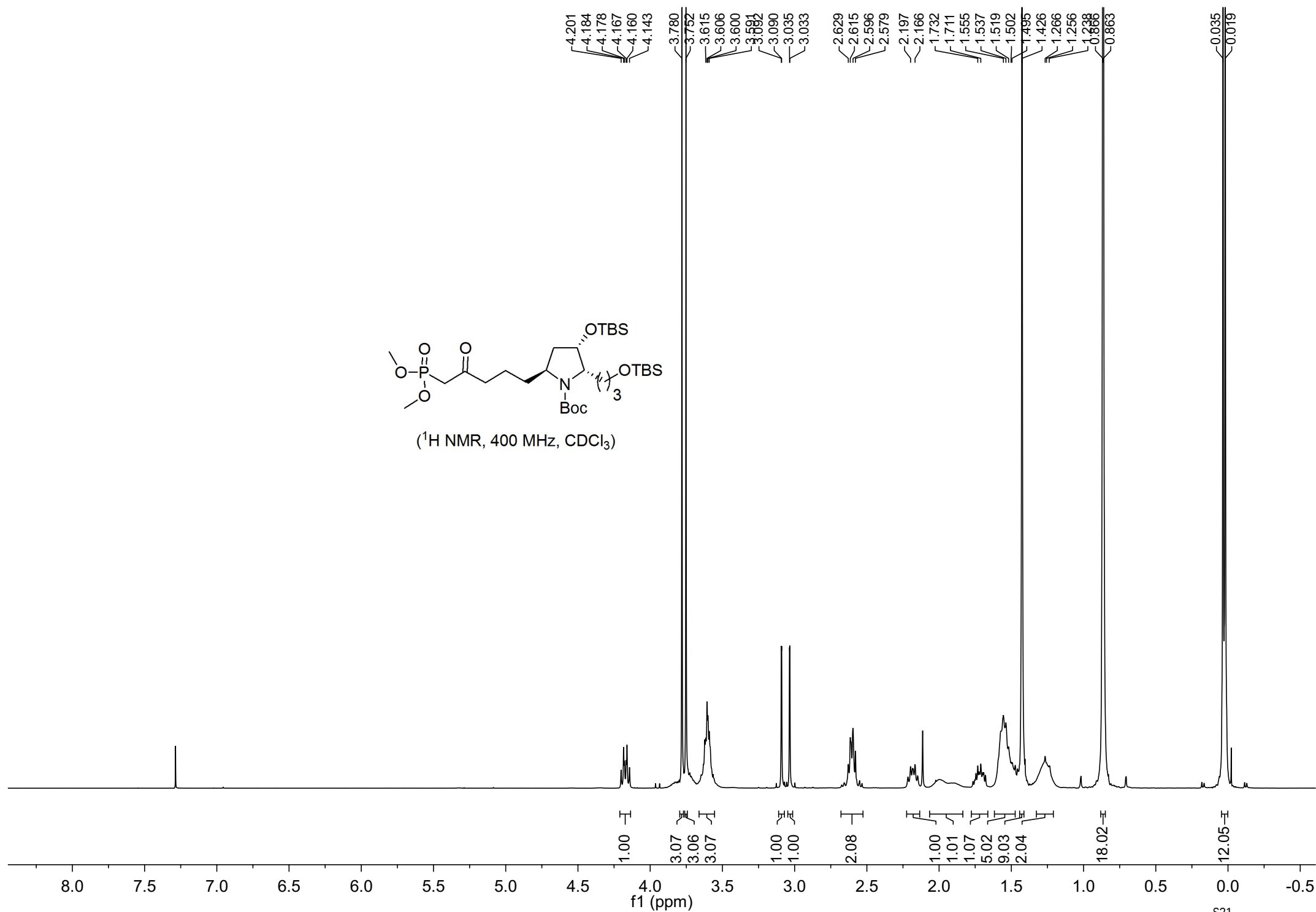
(^1H NMR, 400 MHz, CDCl_3)

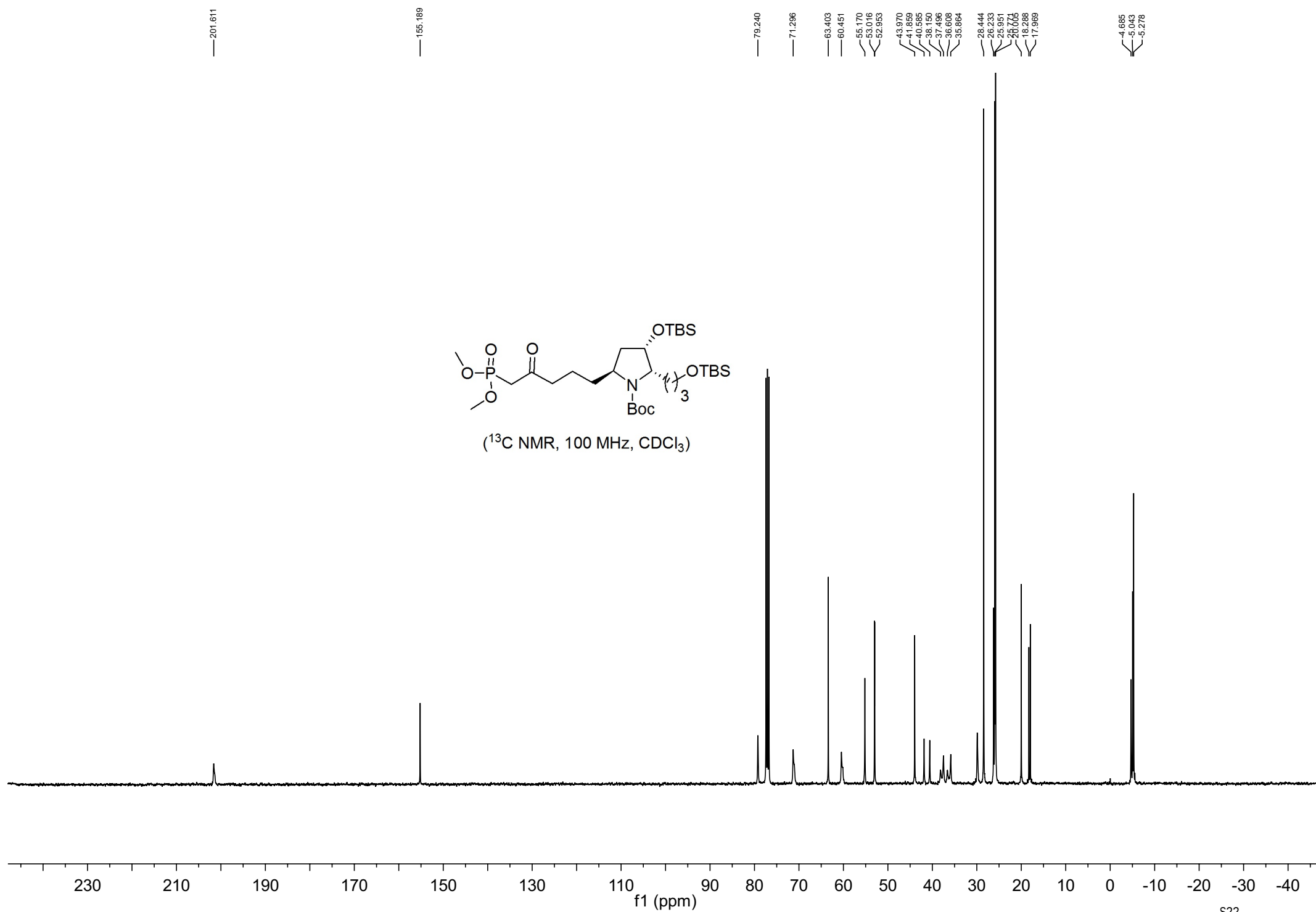


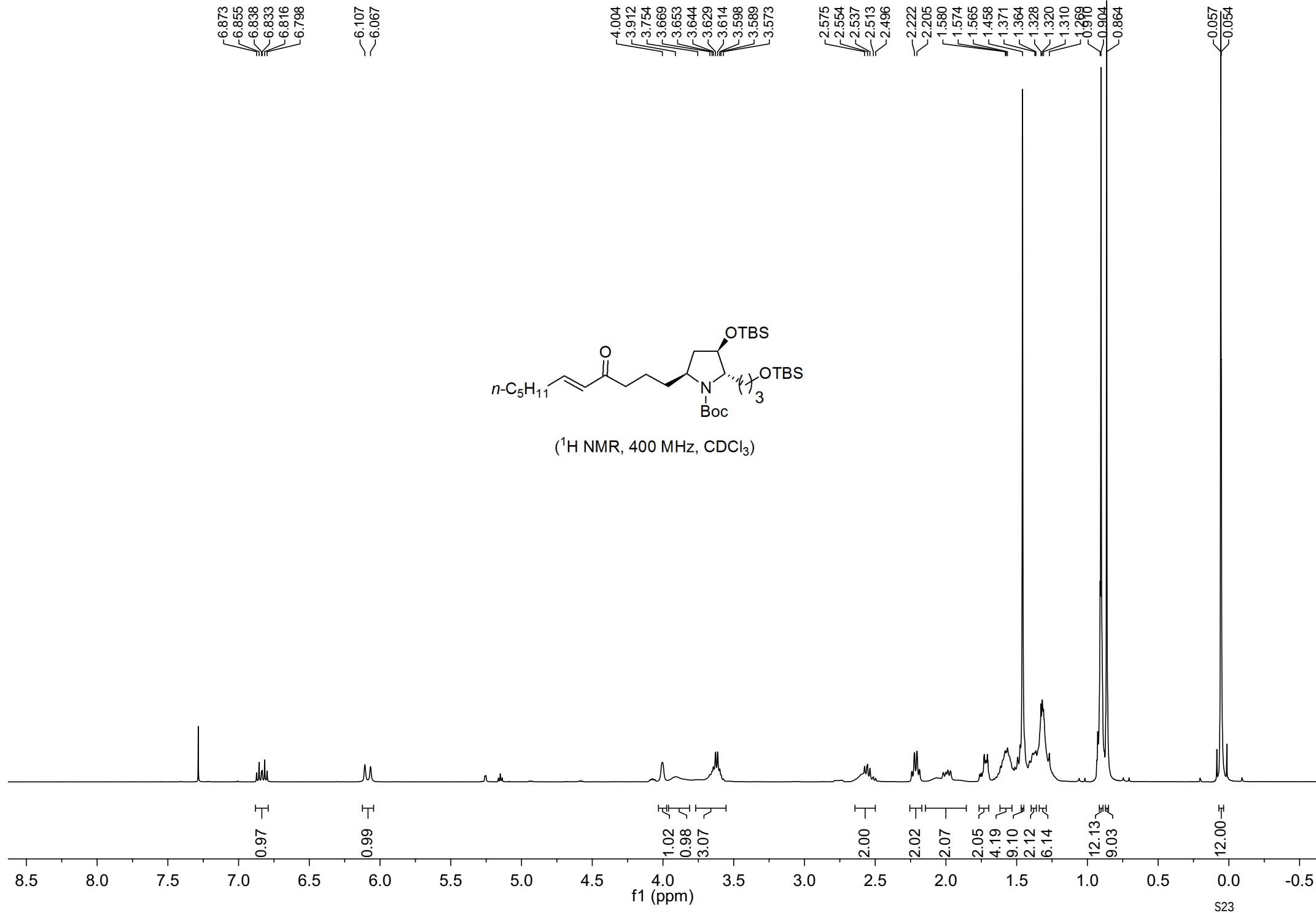


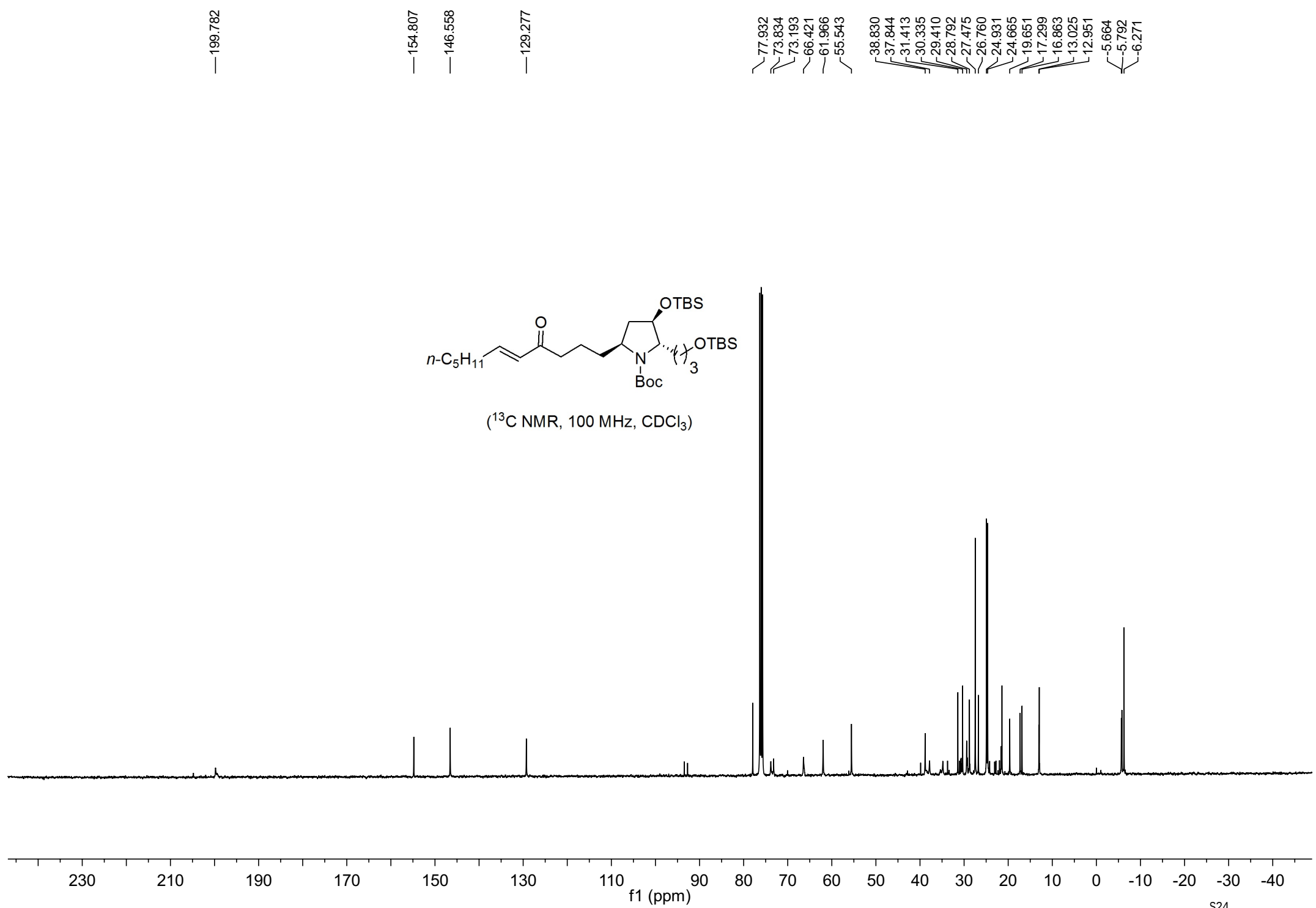


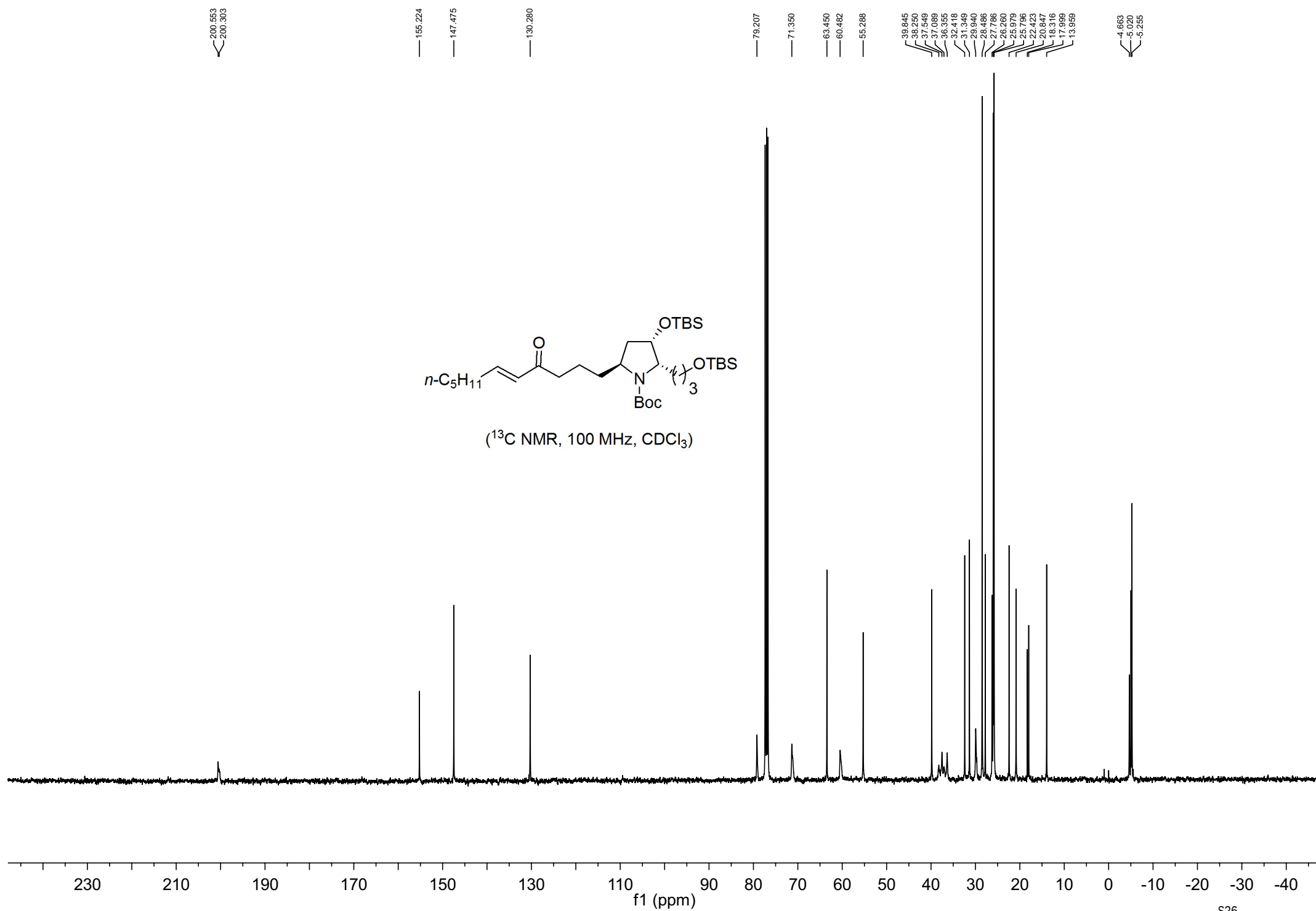
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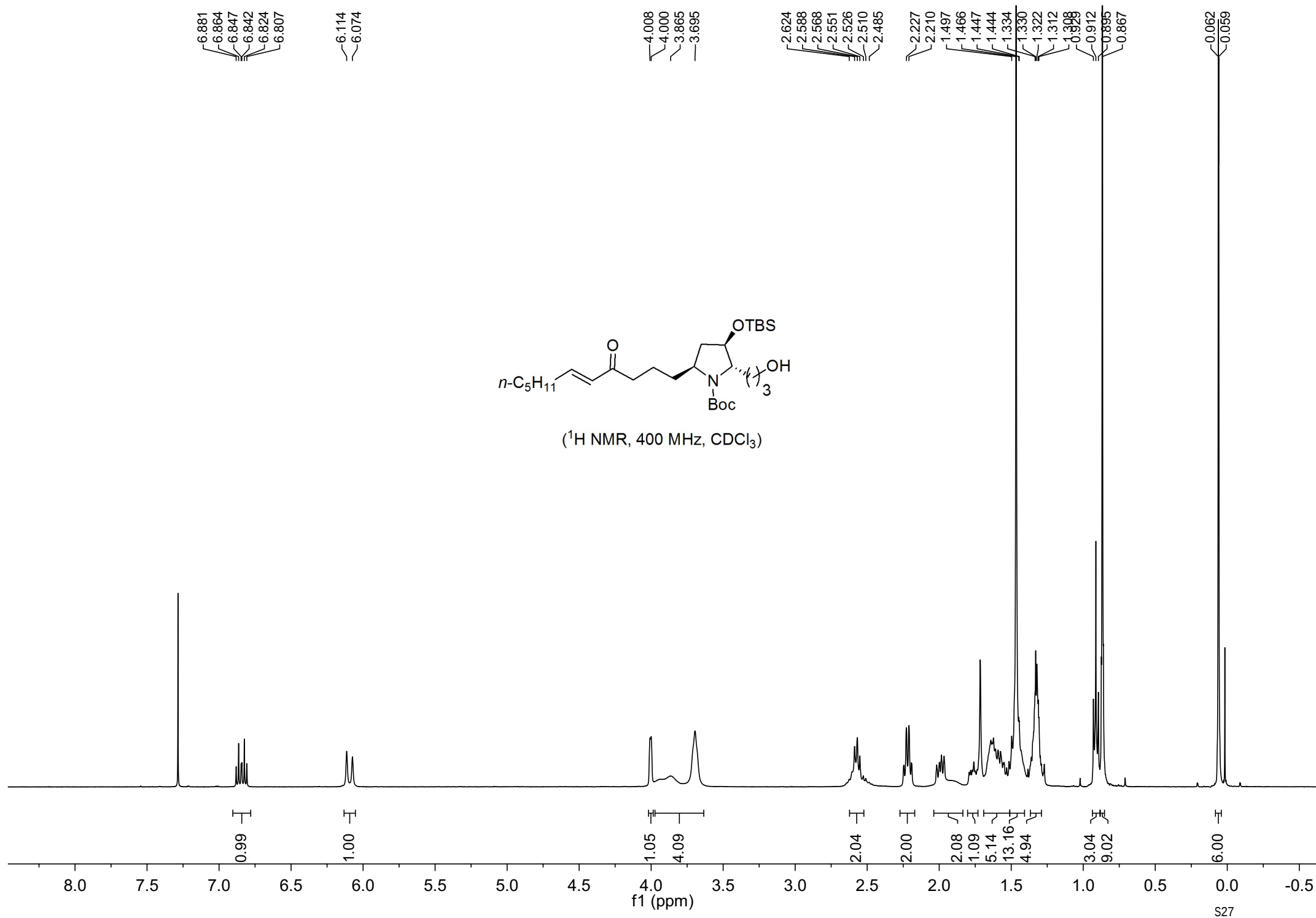


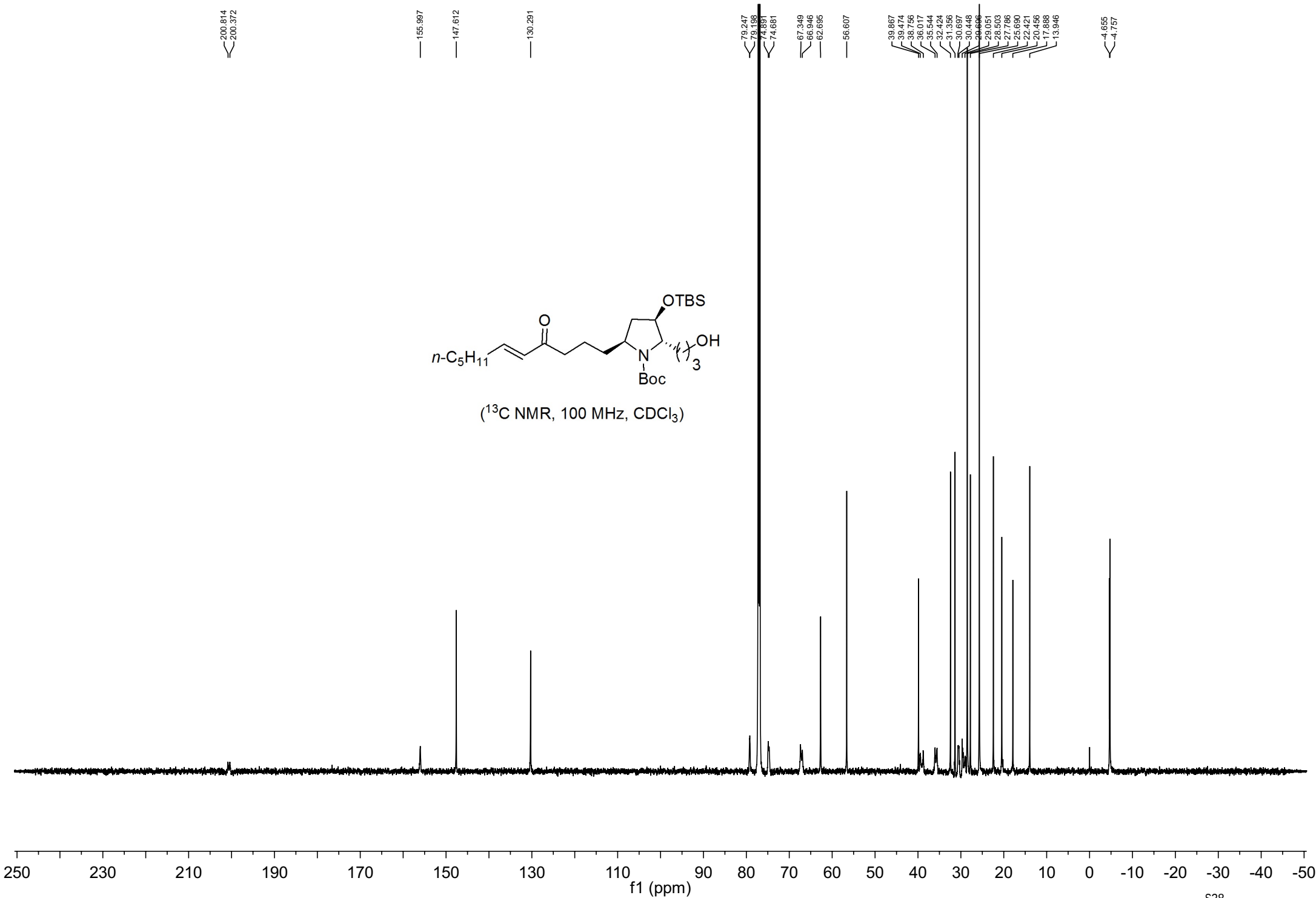


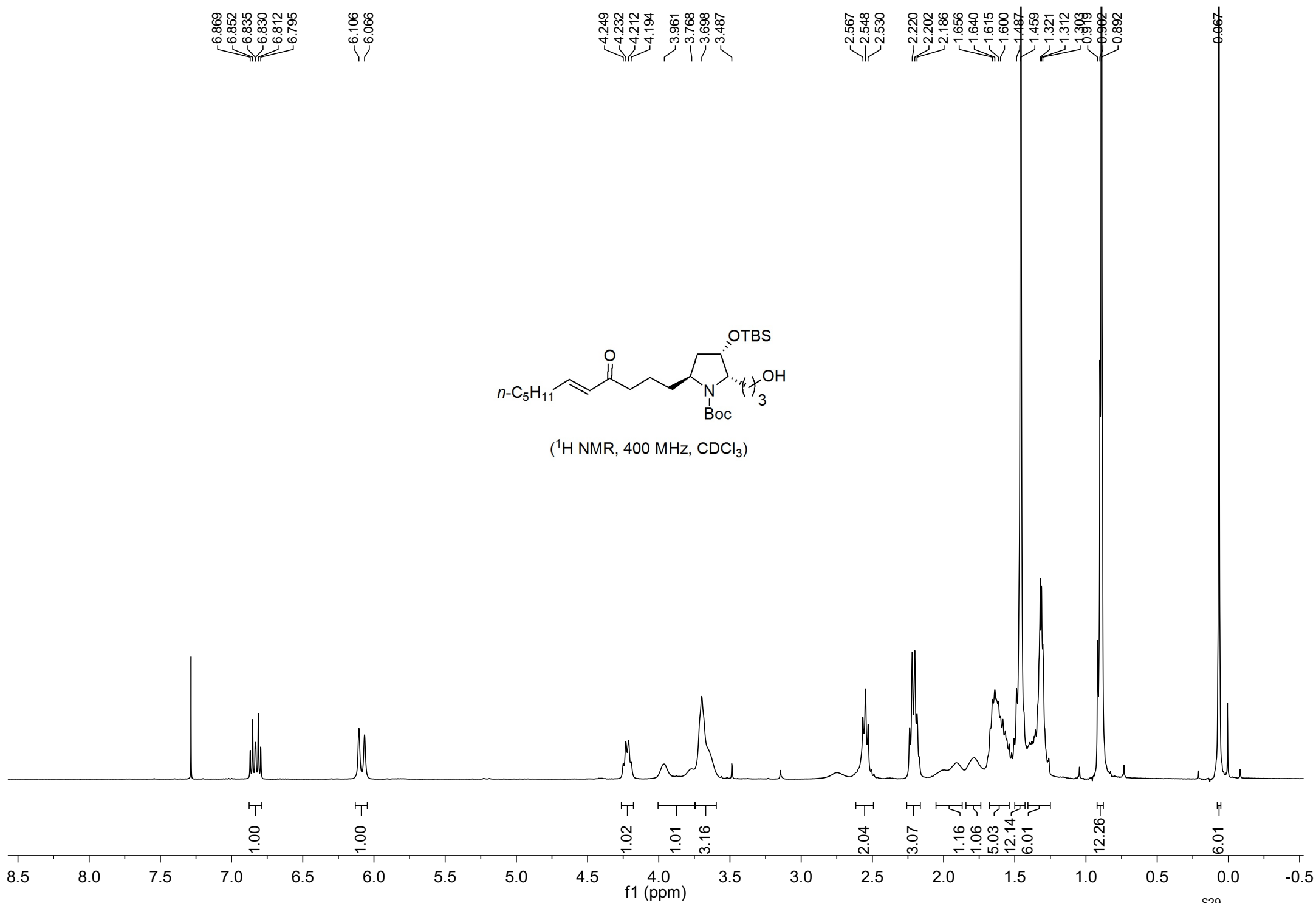


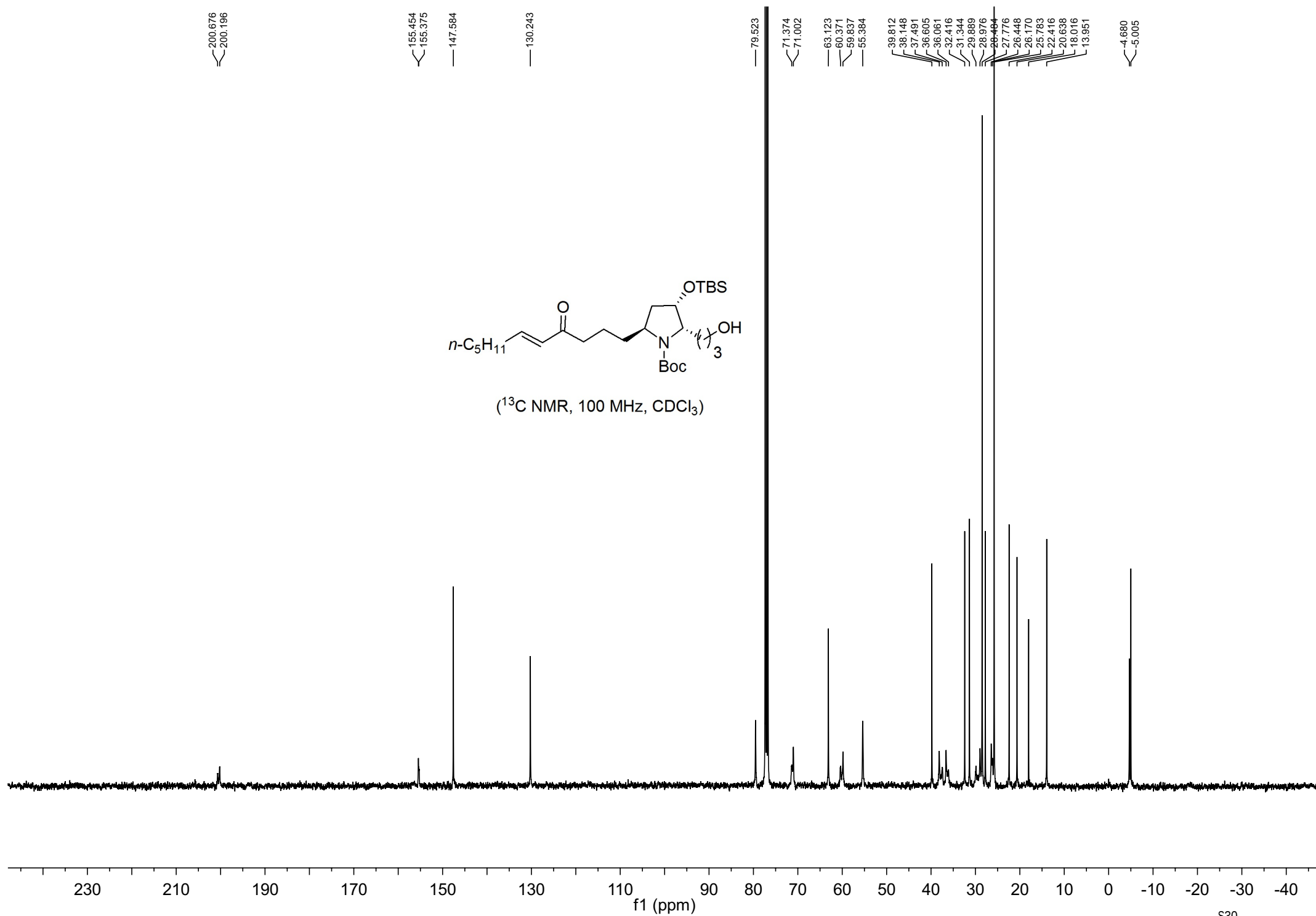


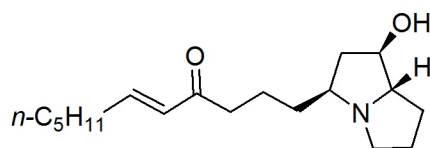




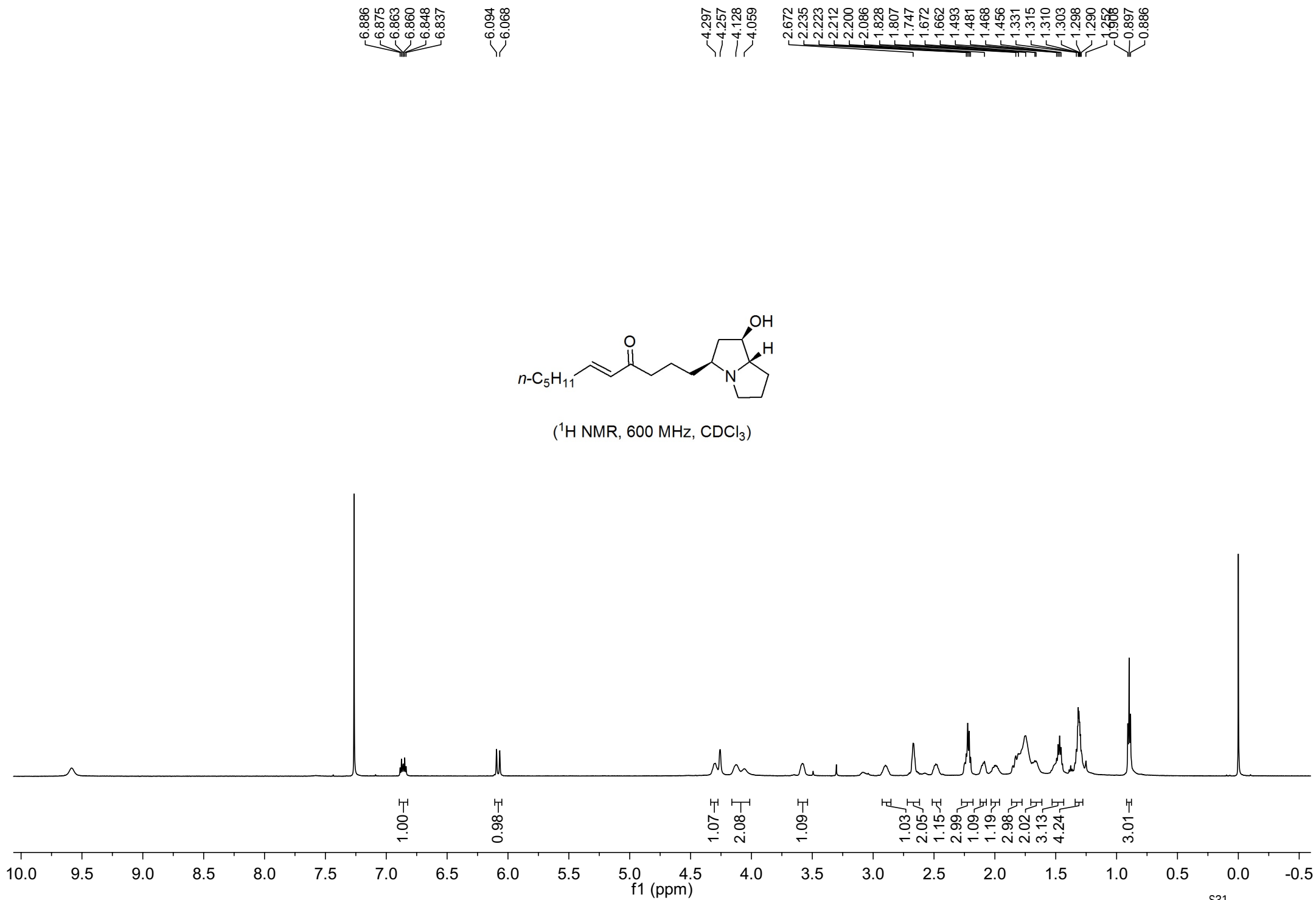


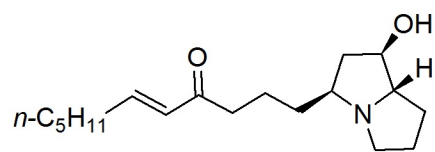






(¹H NMR, 600 MHz, CDCl₃)





(¹³C NMR, 150 MHz, CDCl₃)

—199.832

—148.667

—130.169

—73.464

—63.186

—48.154

38.724

36.801

32.630

31.508

29.475

28.215

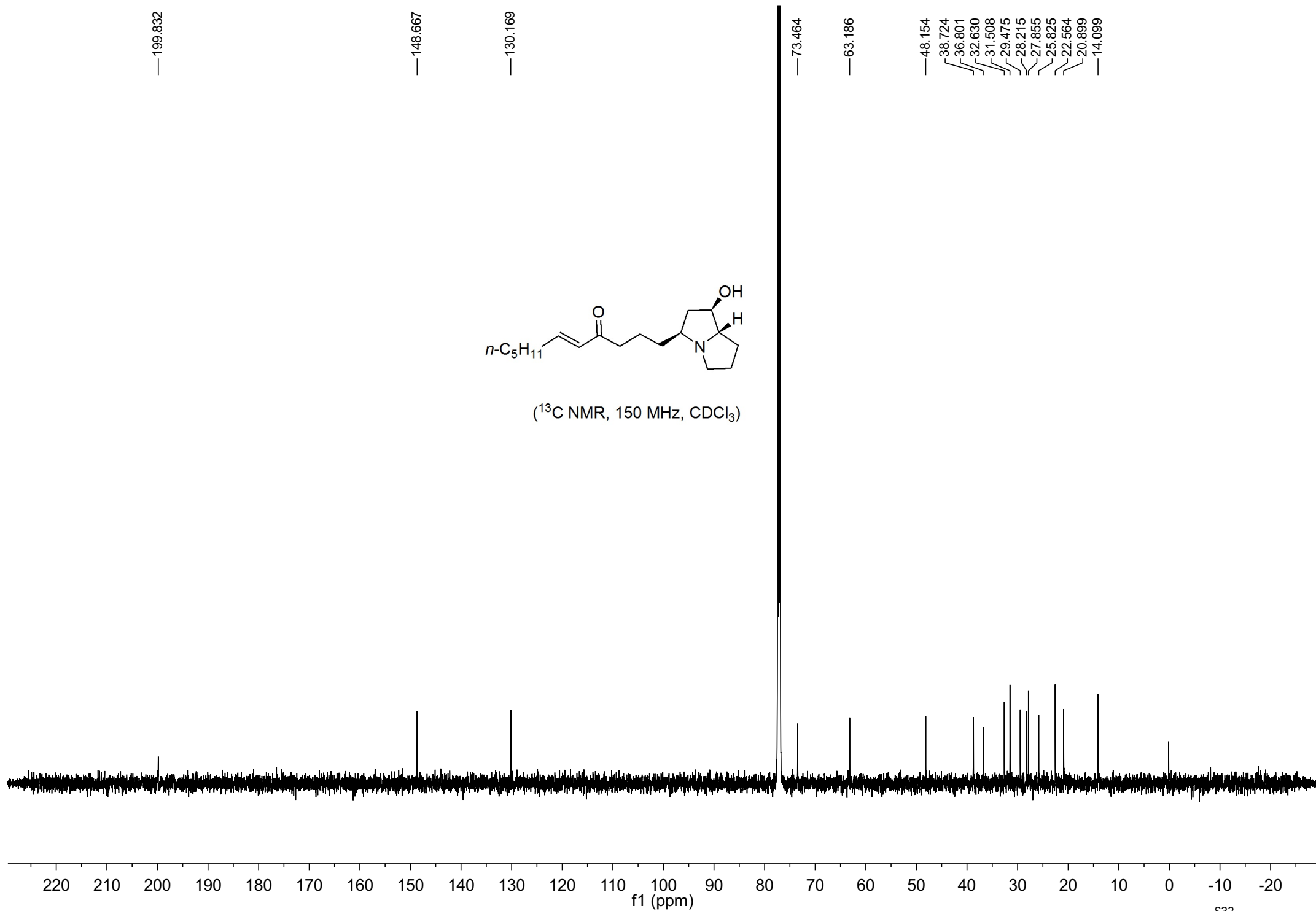
27.855

25.825

22.564

20.899

14.099



6.888
6.871
6.853
6.848
6.831
6.814

6.094
6.054

4.545
4.528
4.510
4.493
4.257
4.238
4.219

3.642
3.626
3.488
3.462
3.450

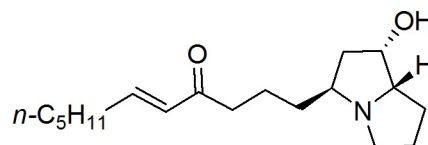
2.985
2.960
2.942
2.917

2.656
2.641
2.626

2.219
2.201
2.117
2.109
2.092

1.803
1.745
1.723
1.708
1.463

1.312
1.303
1.294
1.277
0.894
0.876



(¹H NMR, 400 MHz, CDCl₃)

