

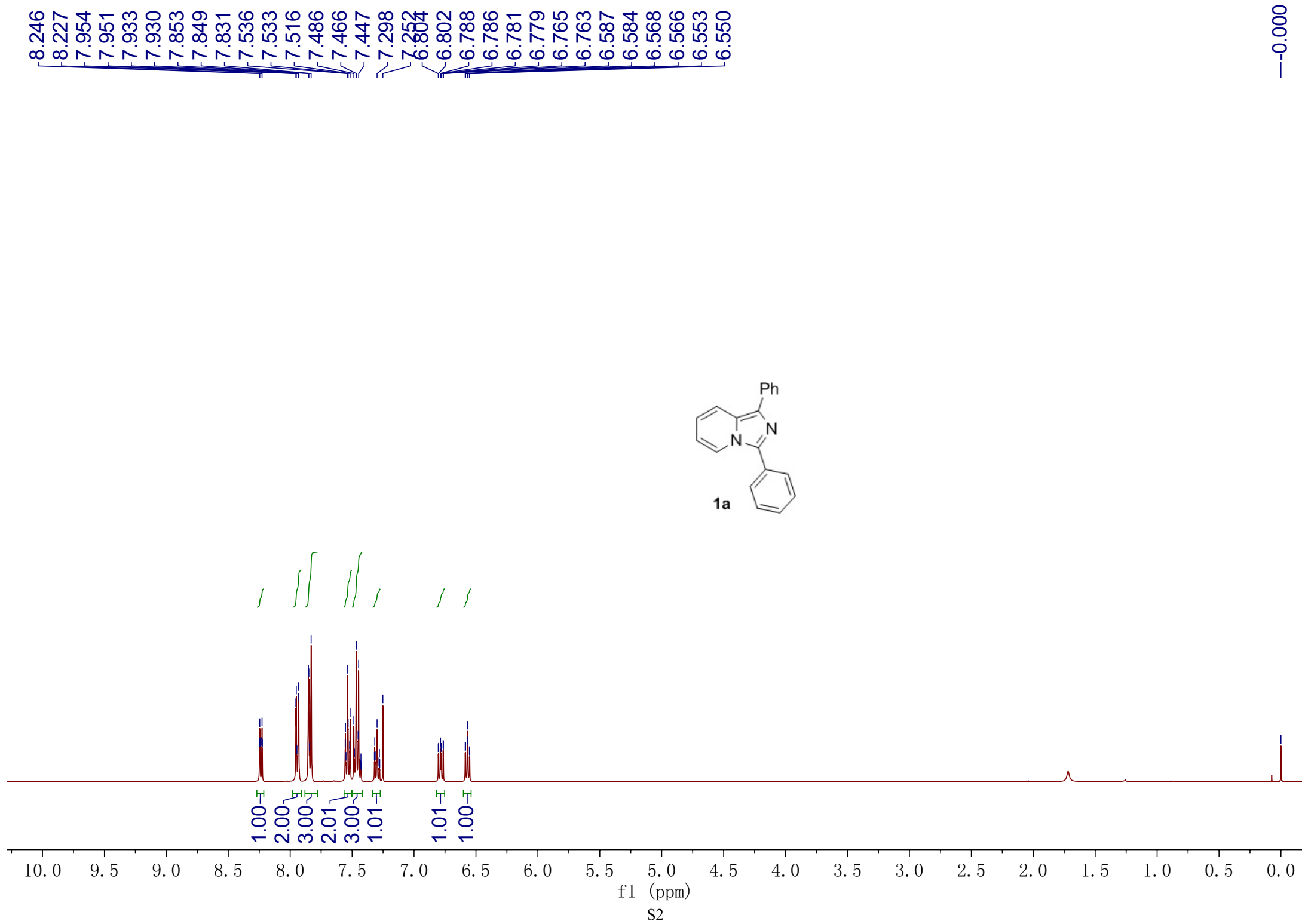
Synthesis of Imidazo[1,5-*a*]pyridines *via* I₂-Mediated *sp*³ C–H Amination

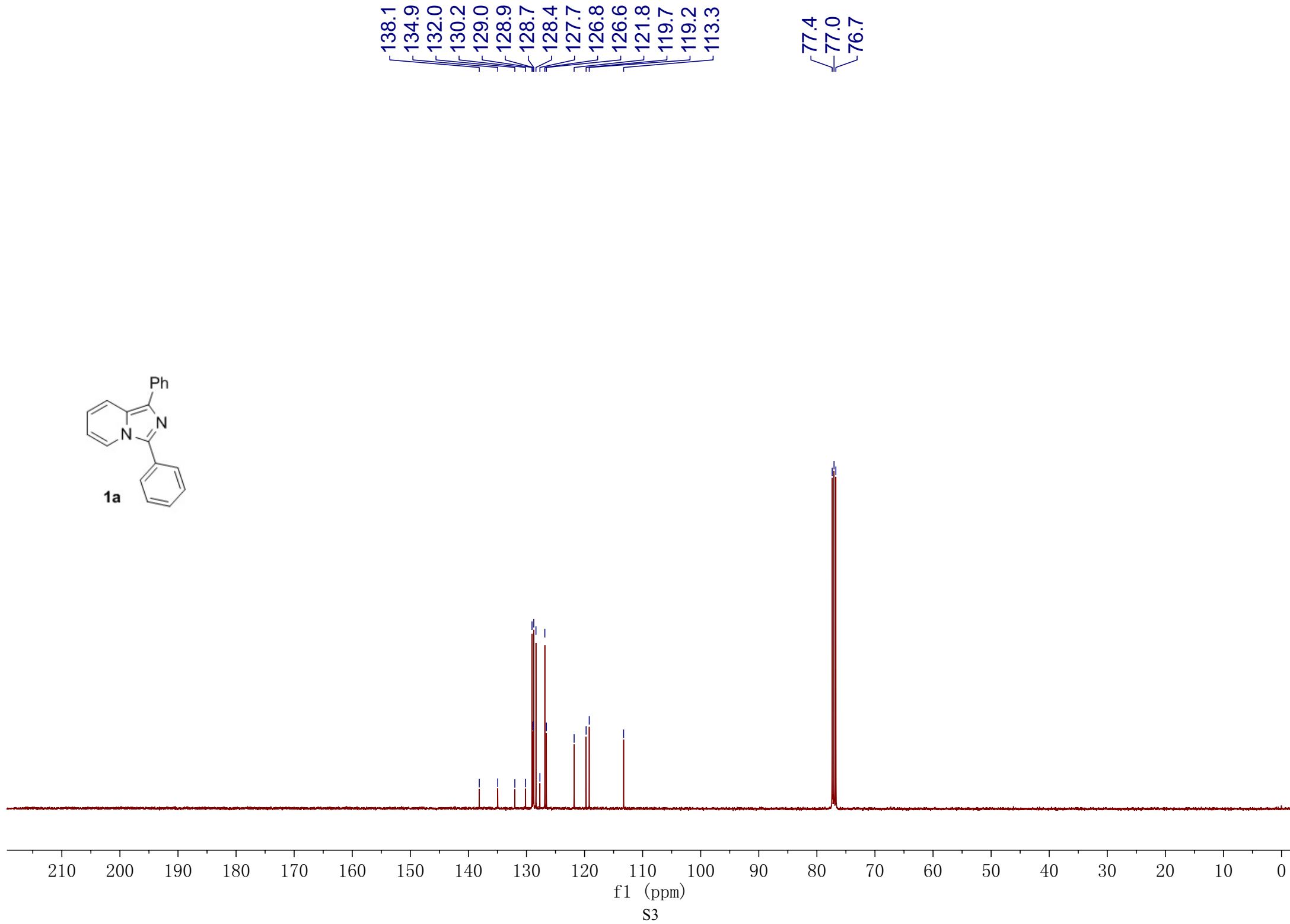
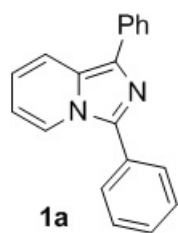
Zhiyuan Hu, Jiao Hou, Jie Liu, Wenquan Yu,* and Junbiao Chang*

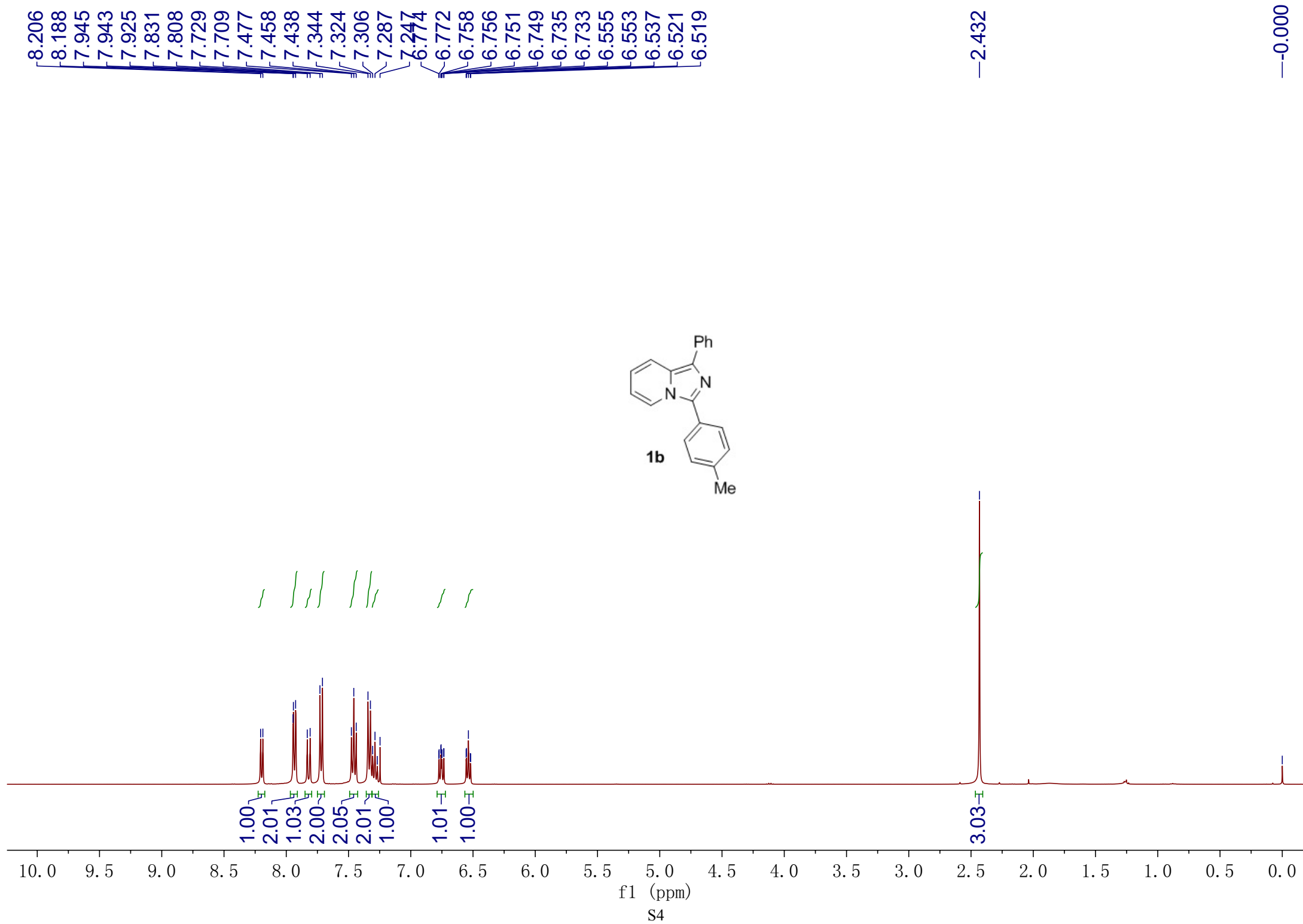
College of Chemistry and Molecular Engineering, Zhengzhou University, Zhengzhou, Henan Province 450001, China

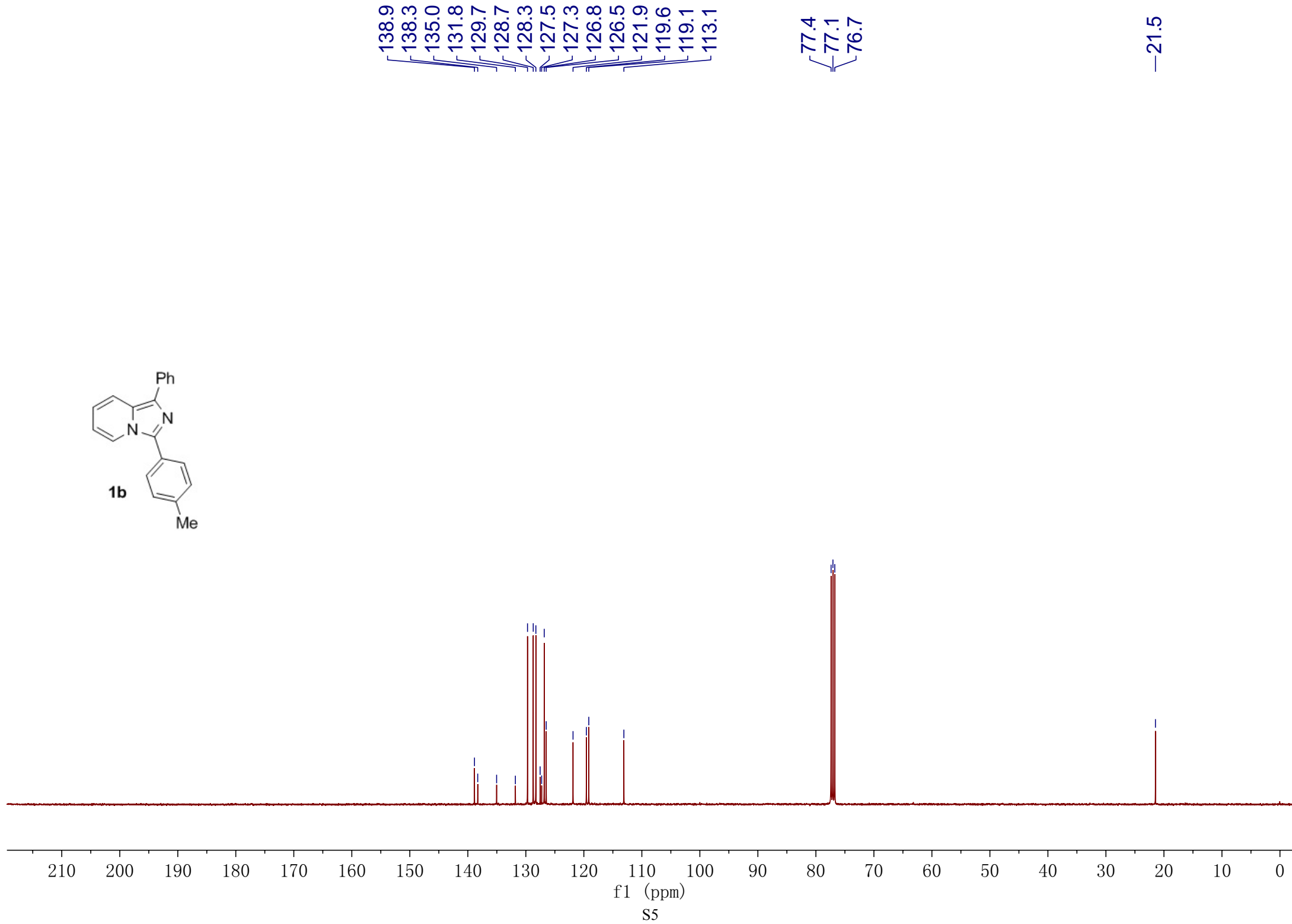
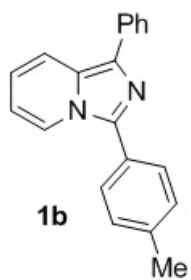
1. ¹H NMR and ¹³C NMR Spectra of Products **1**

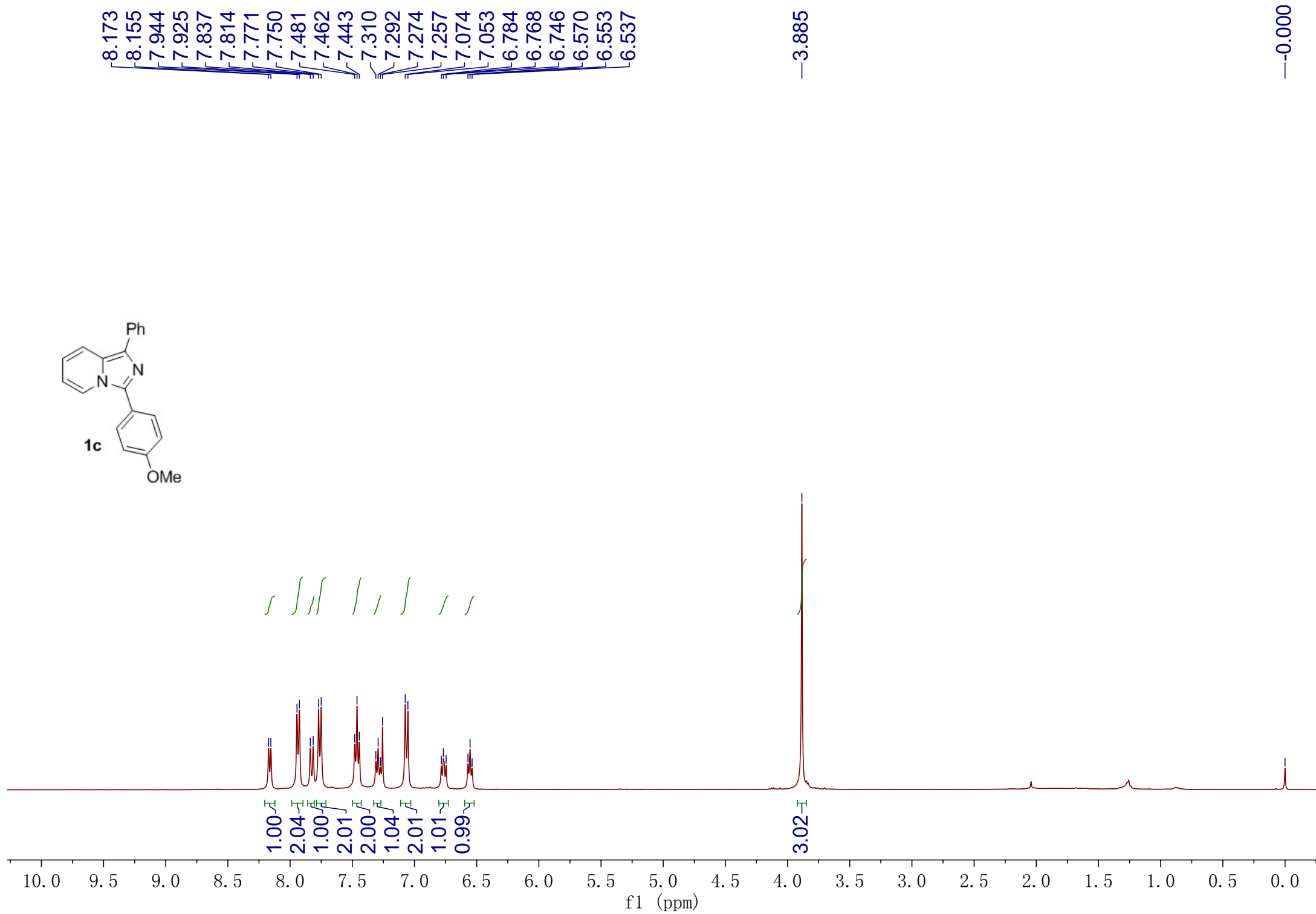
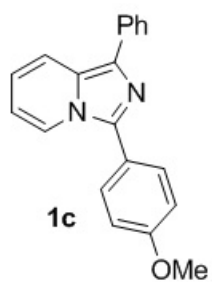
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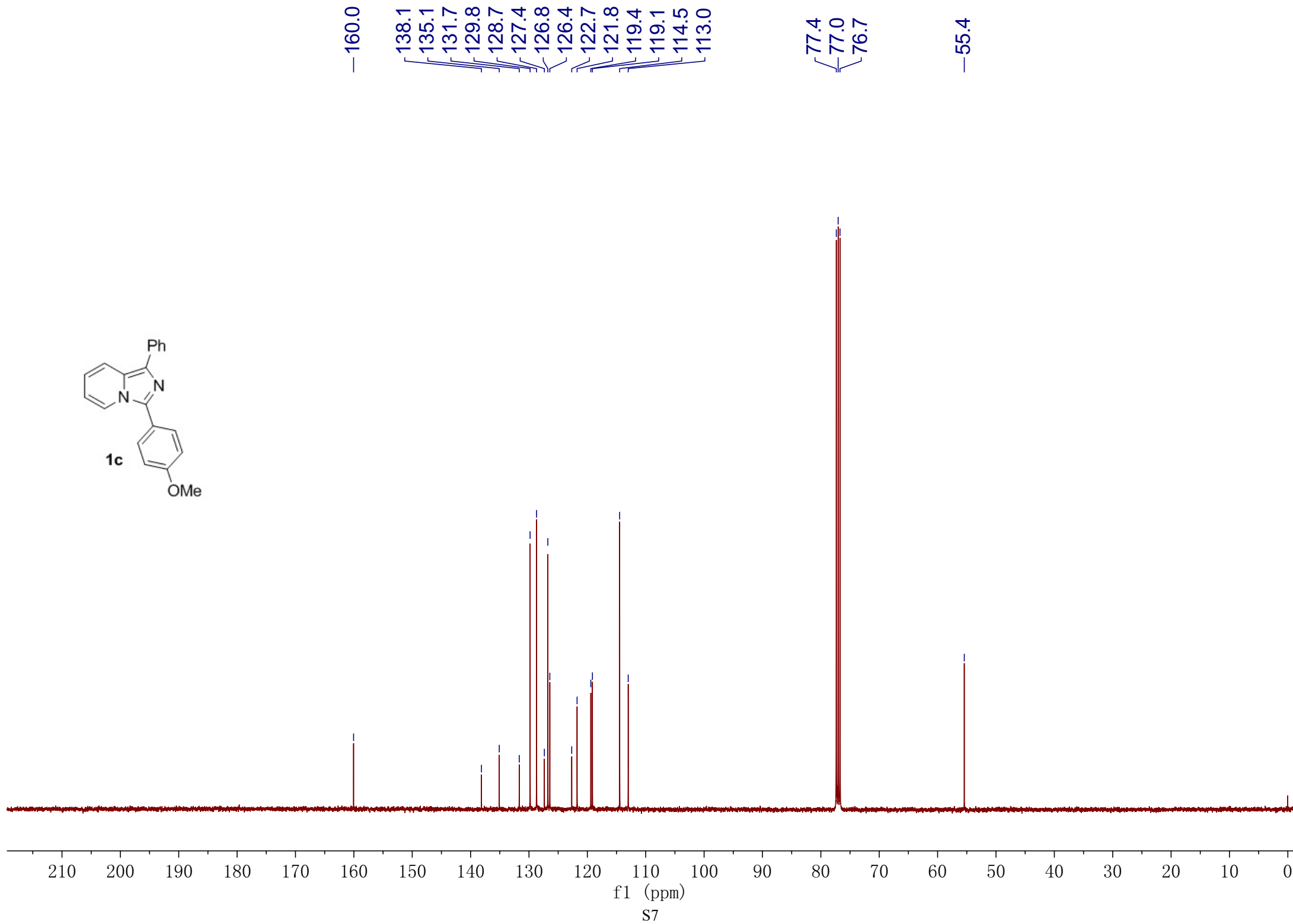
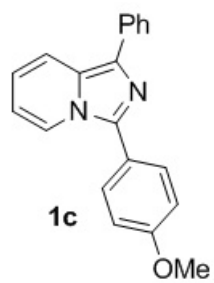


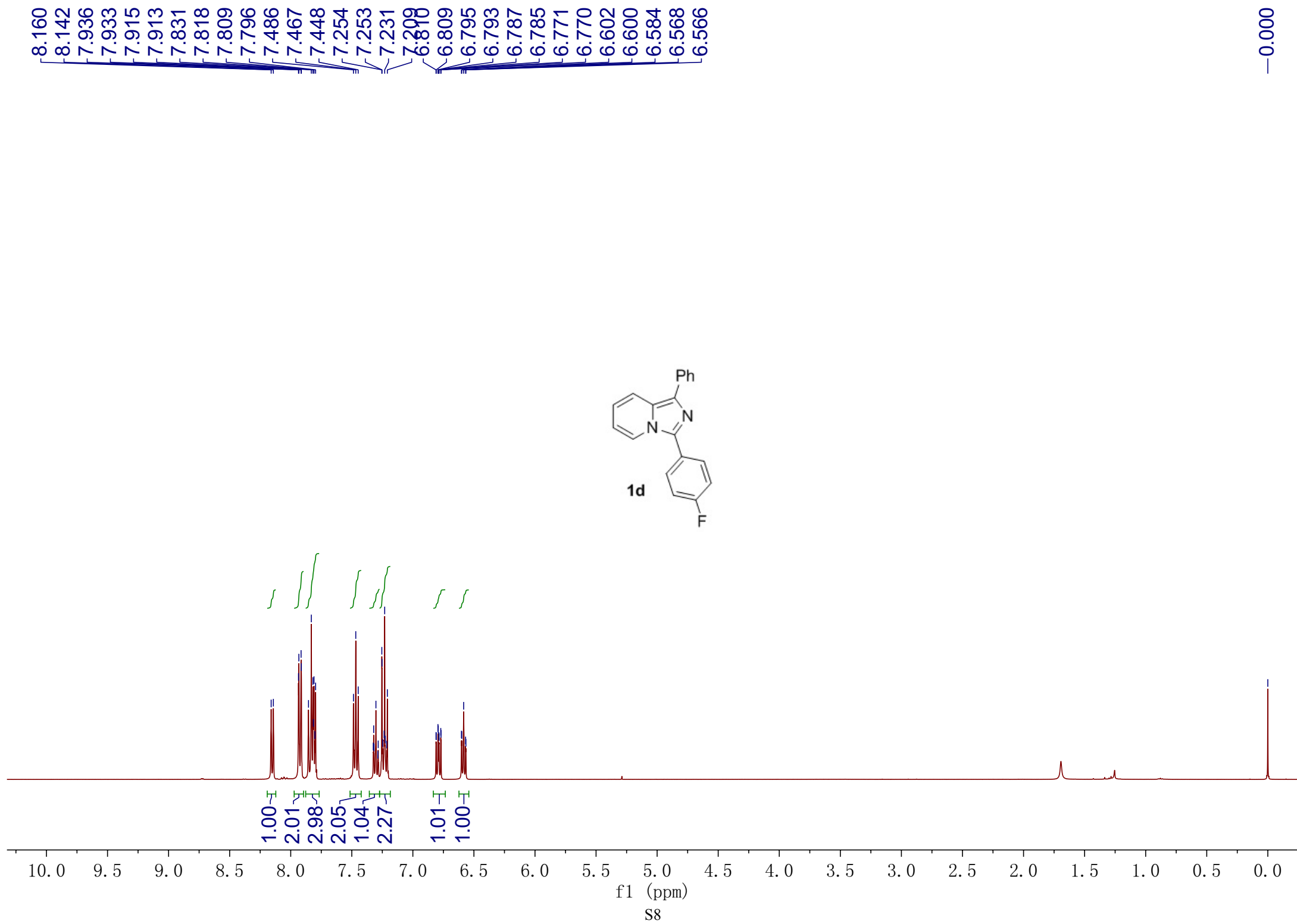


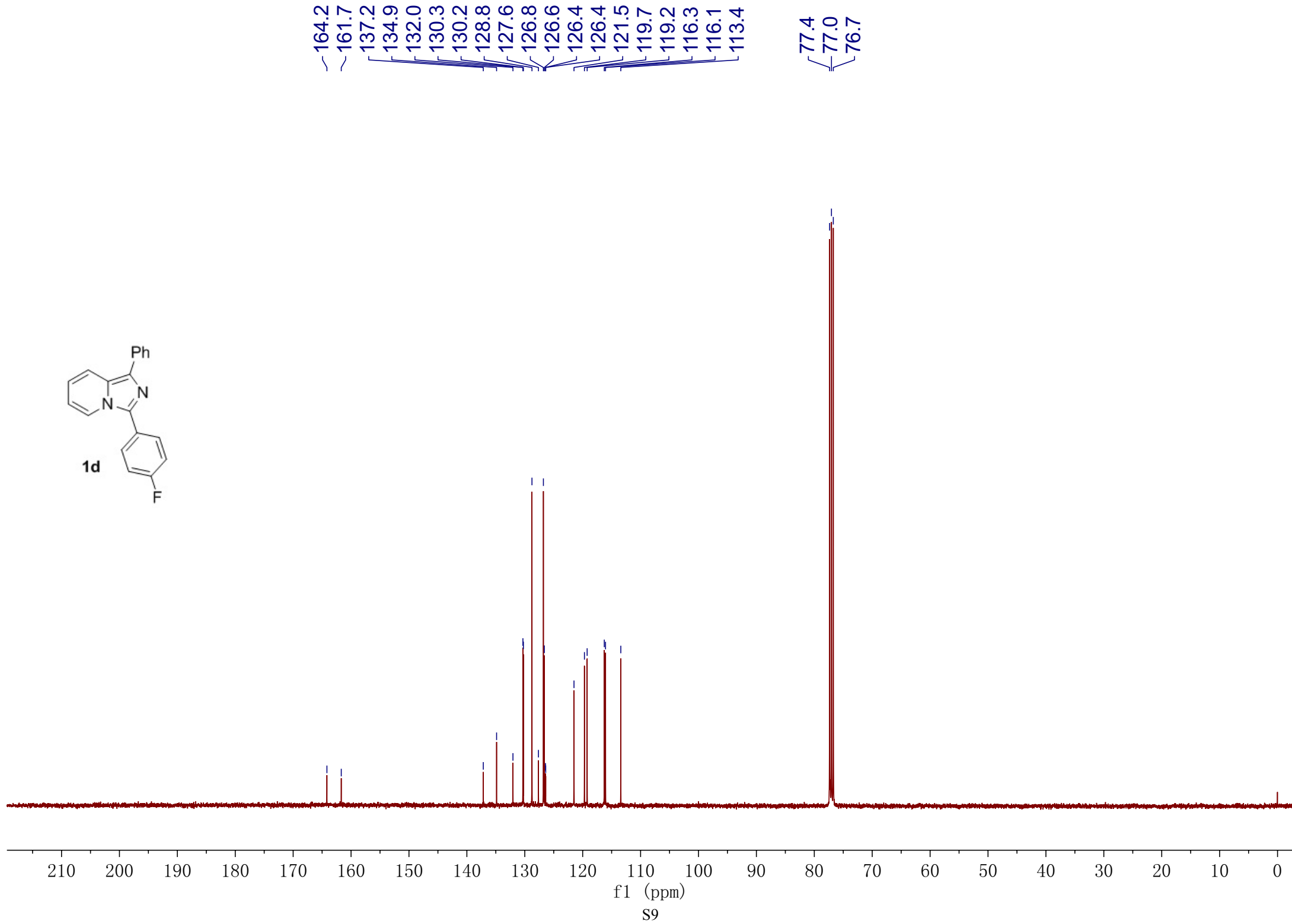
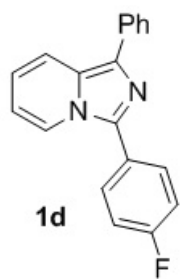


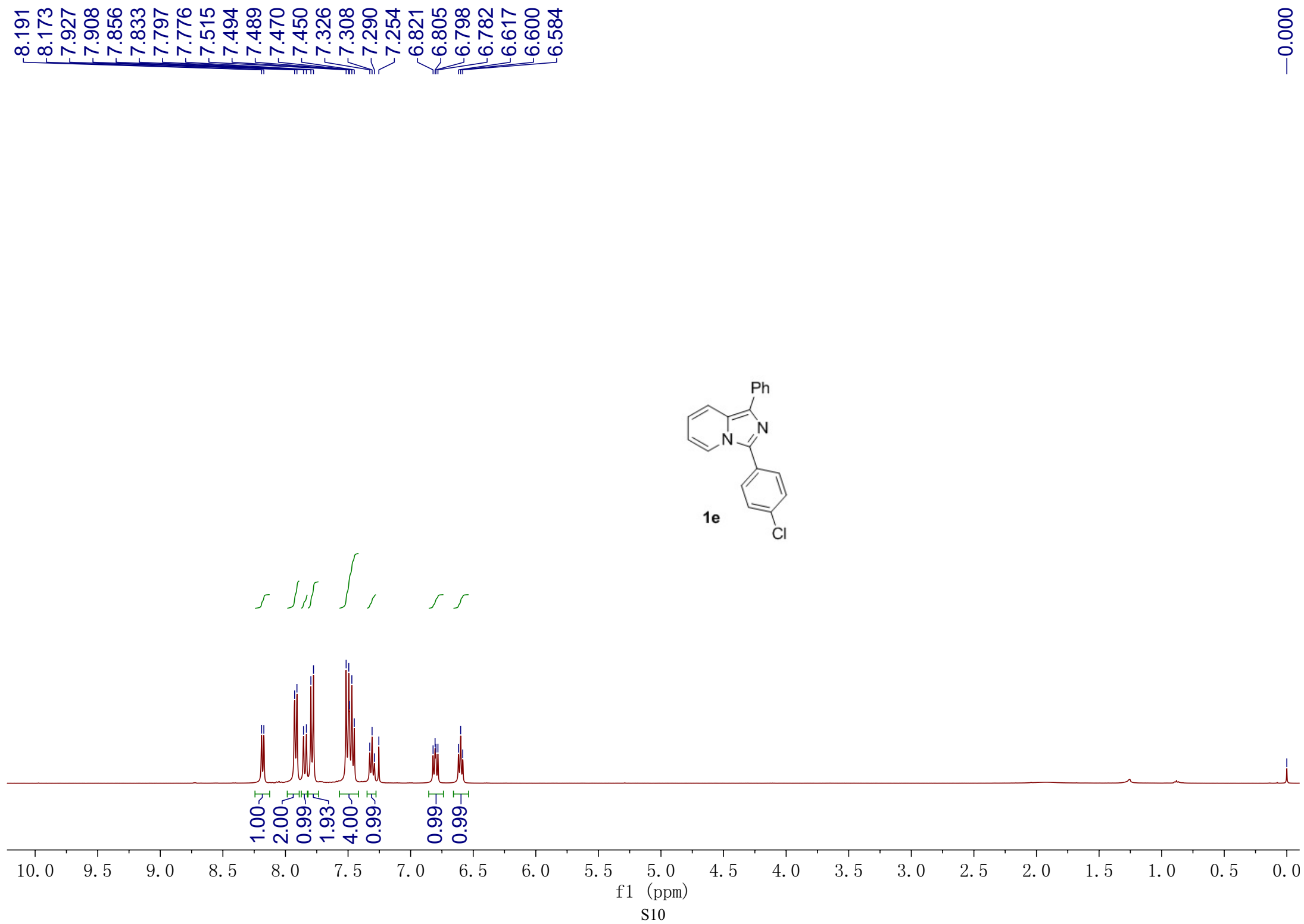


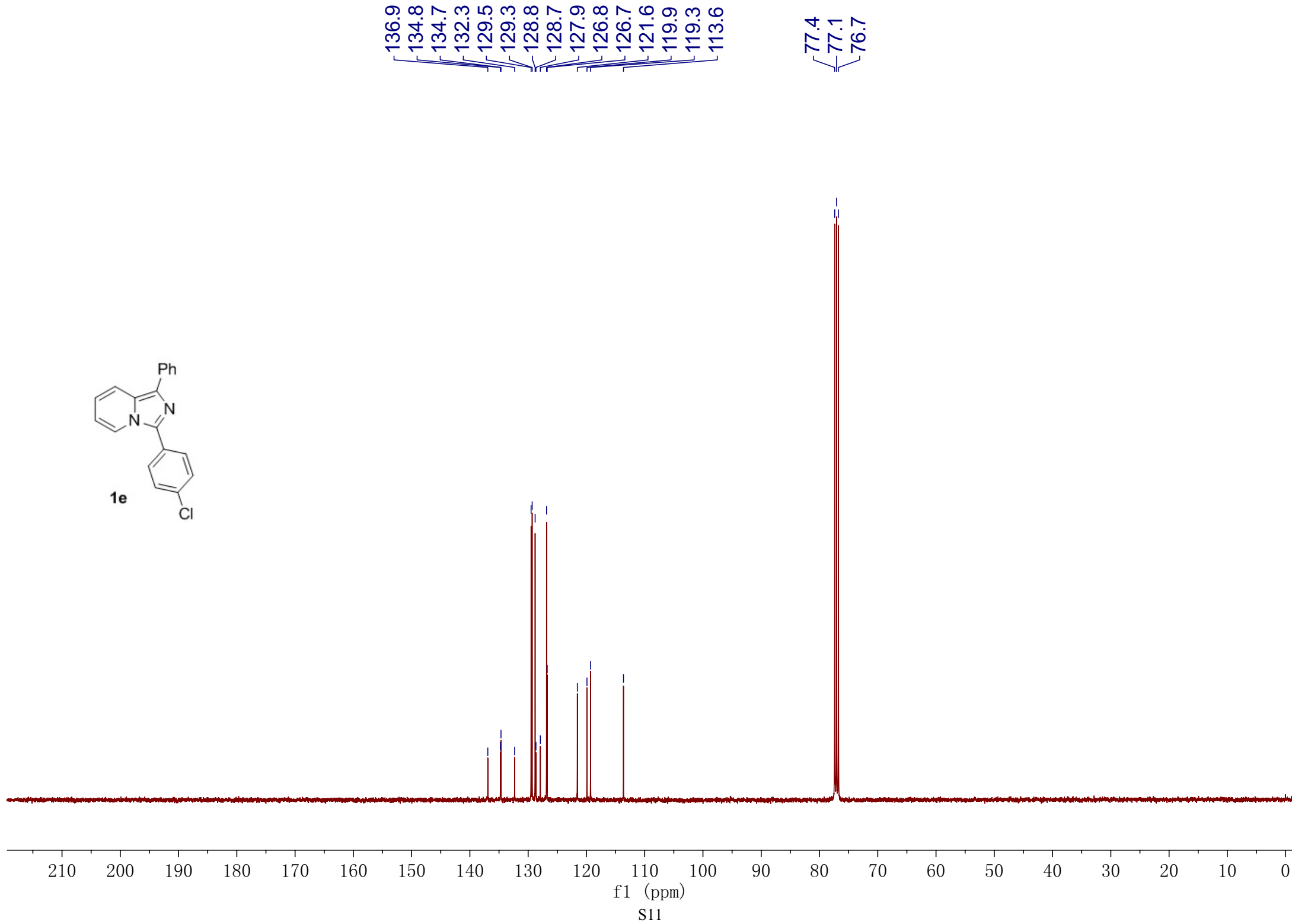
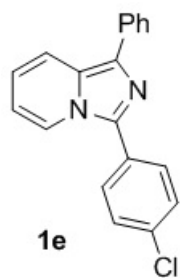


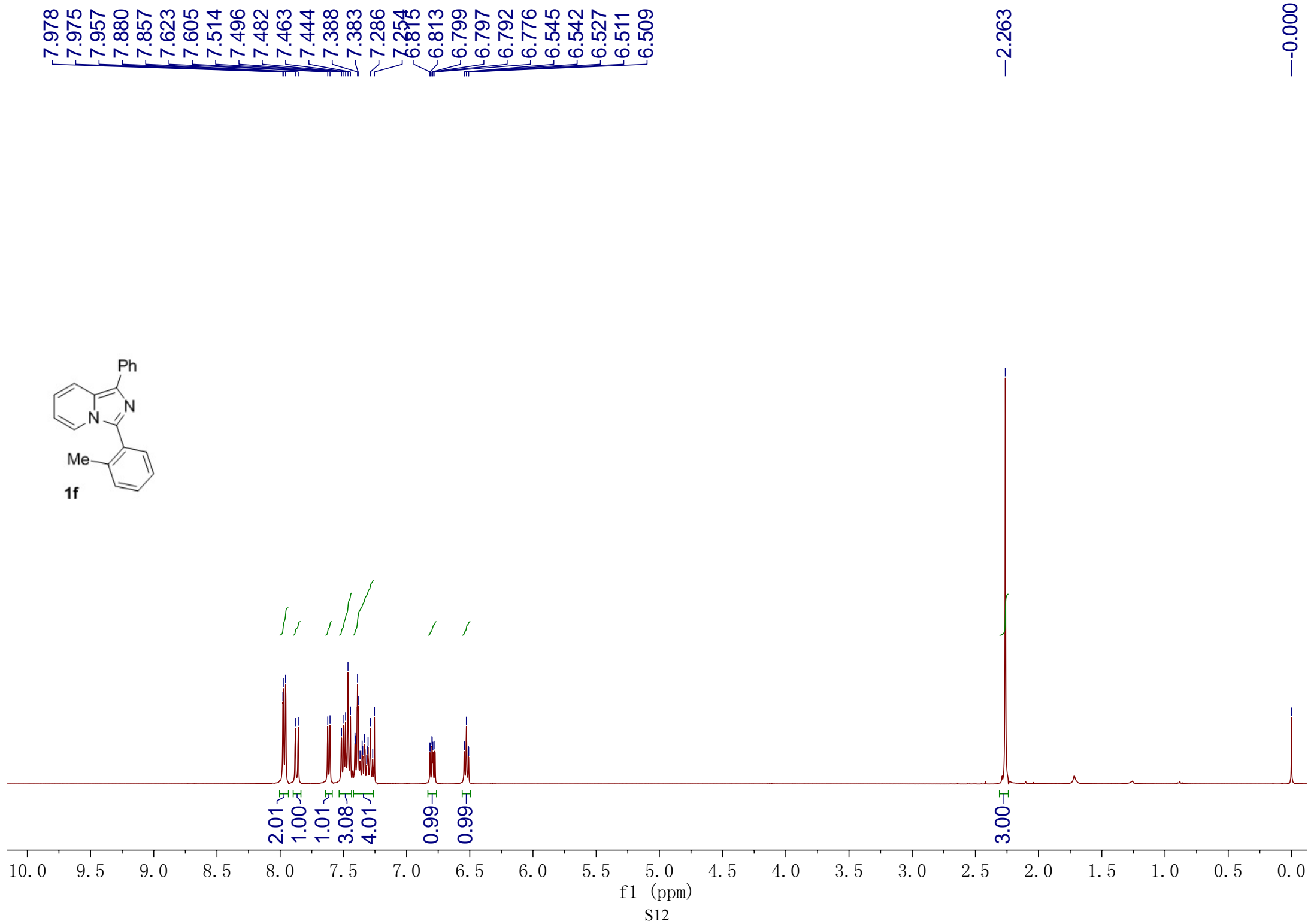
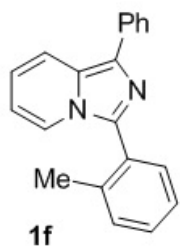


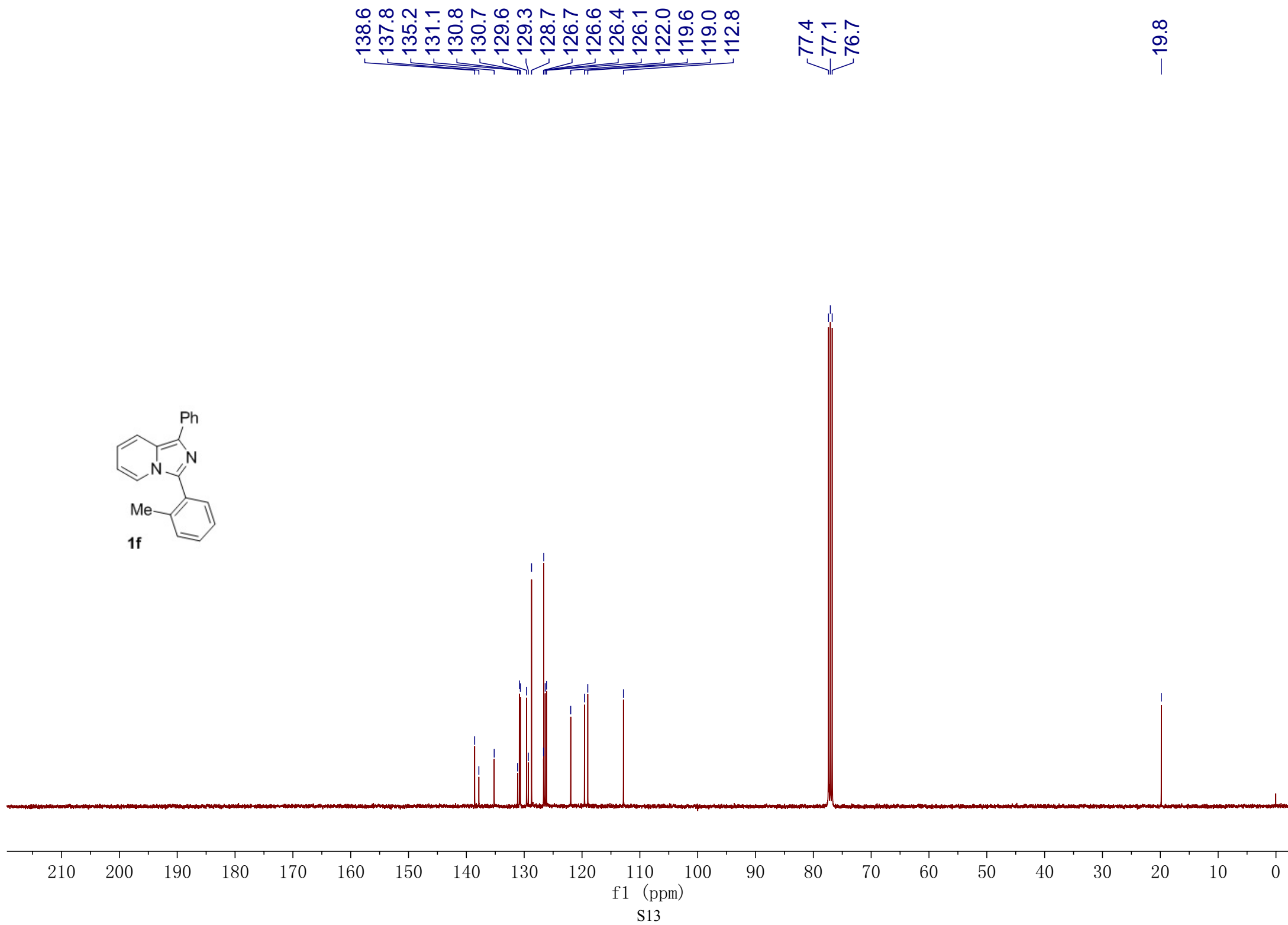
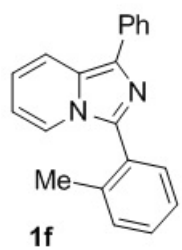


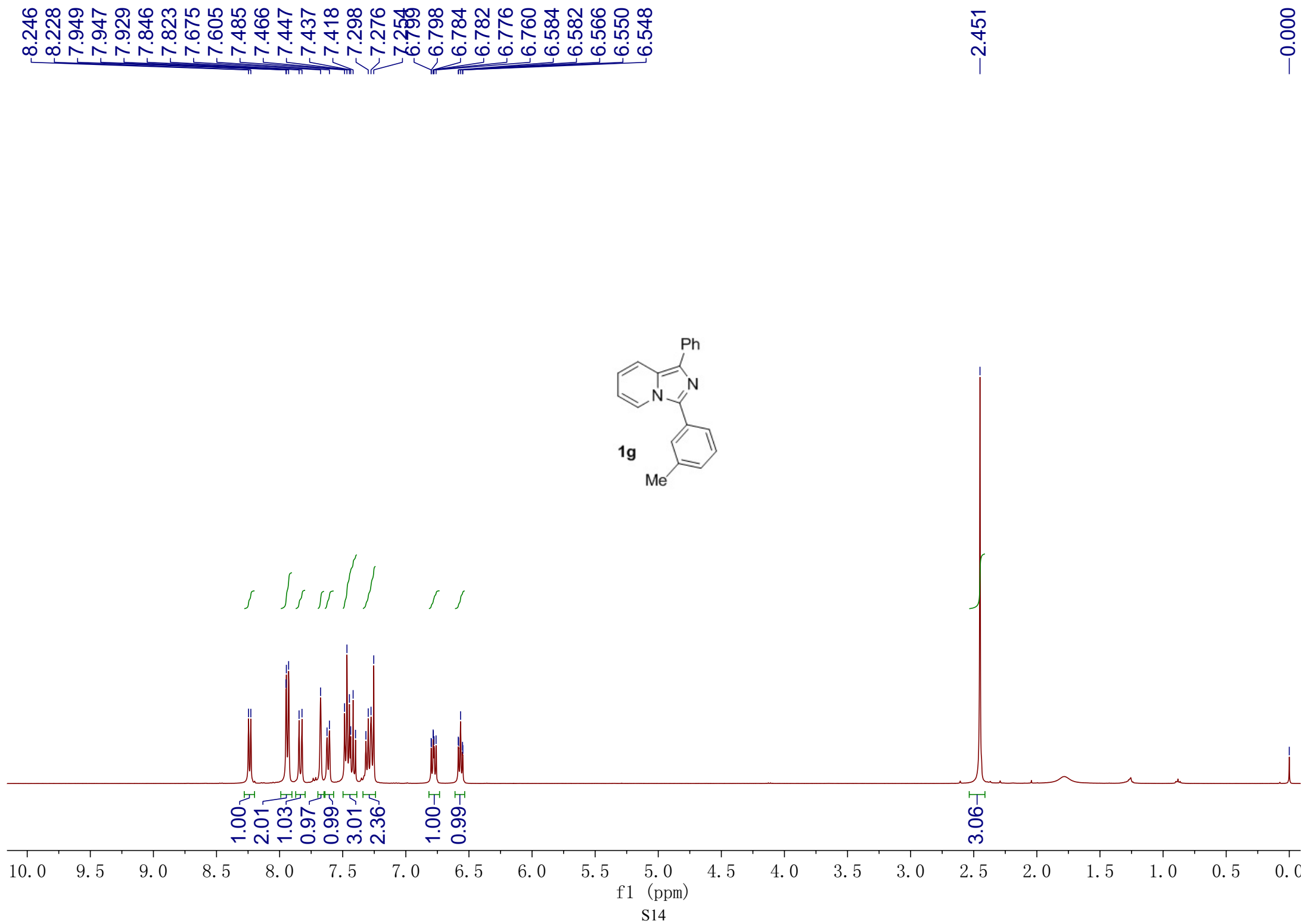


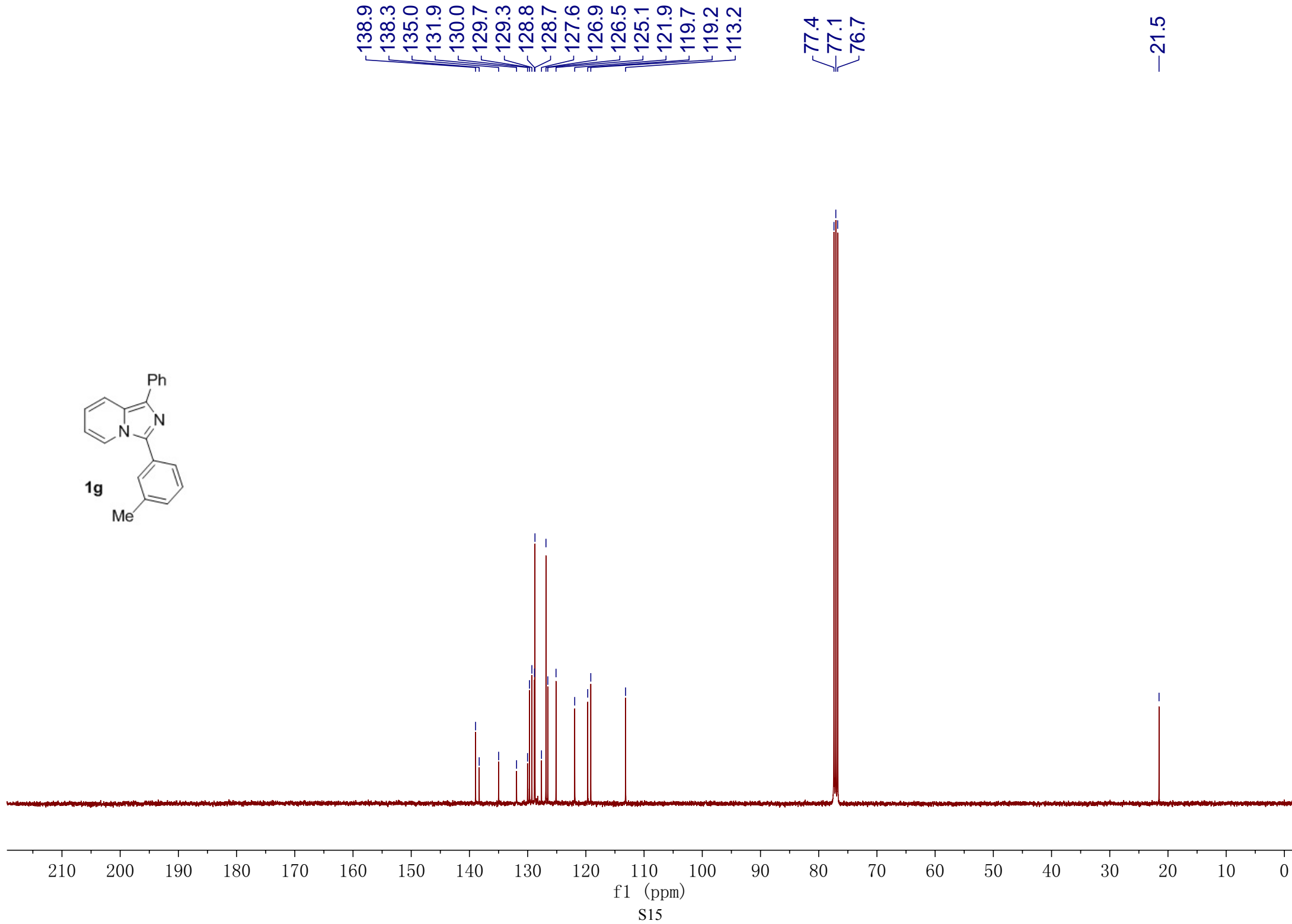
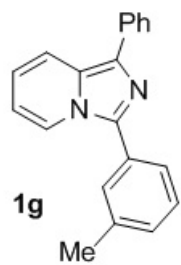


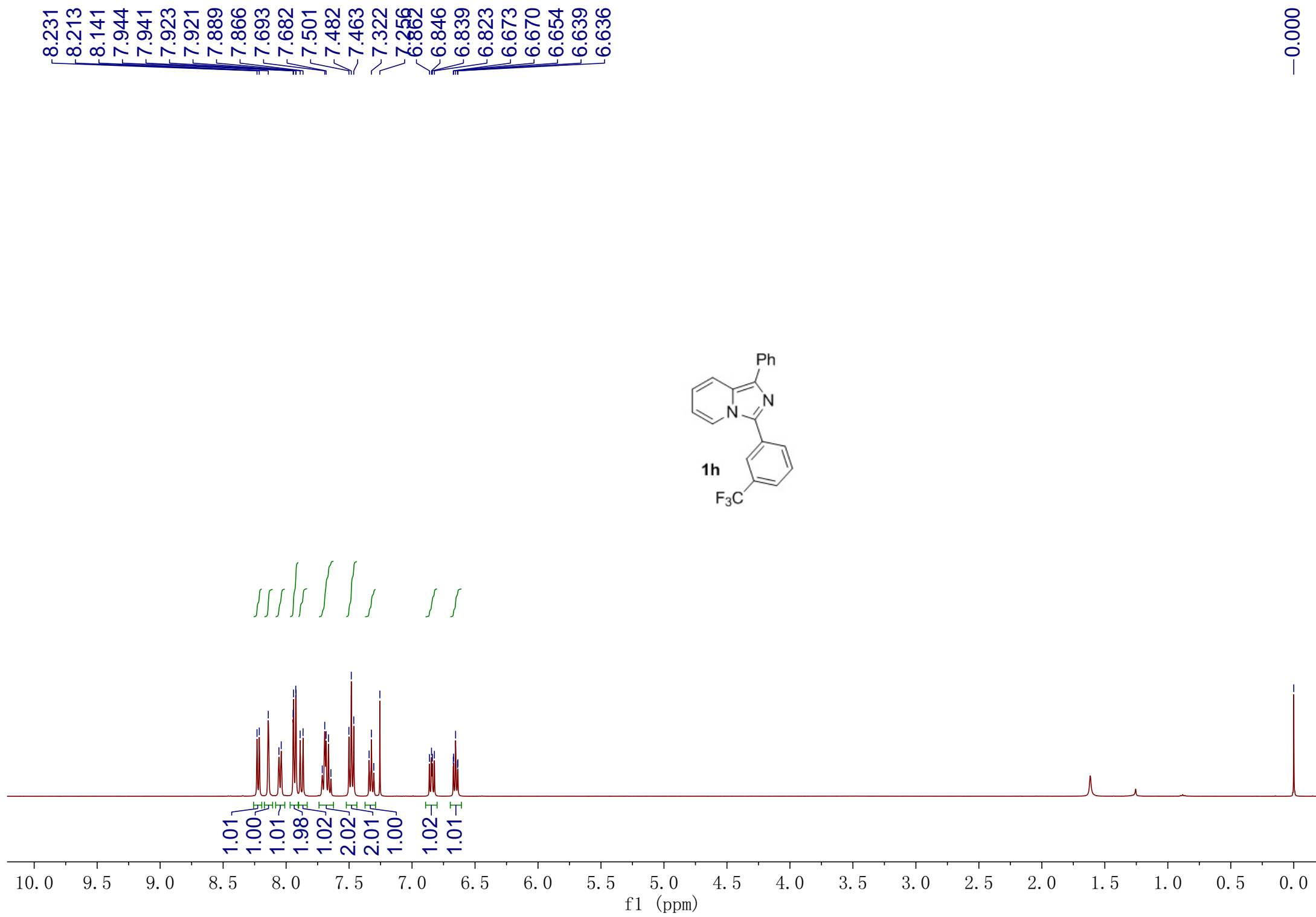


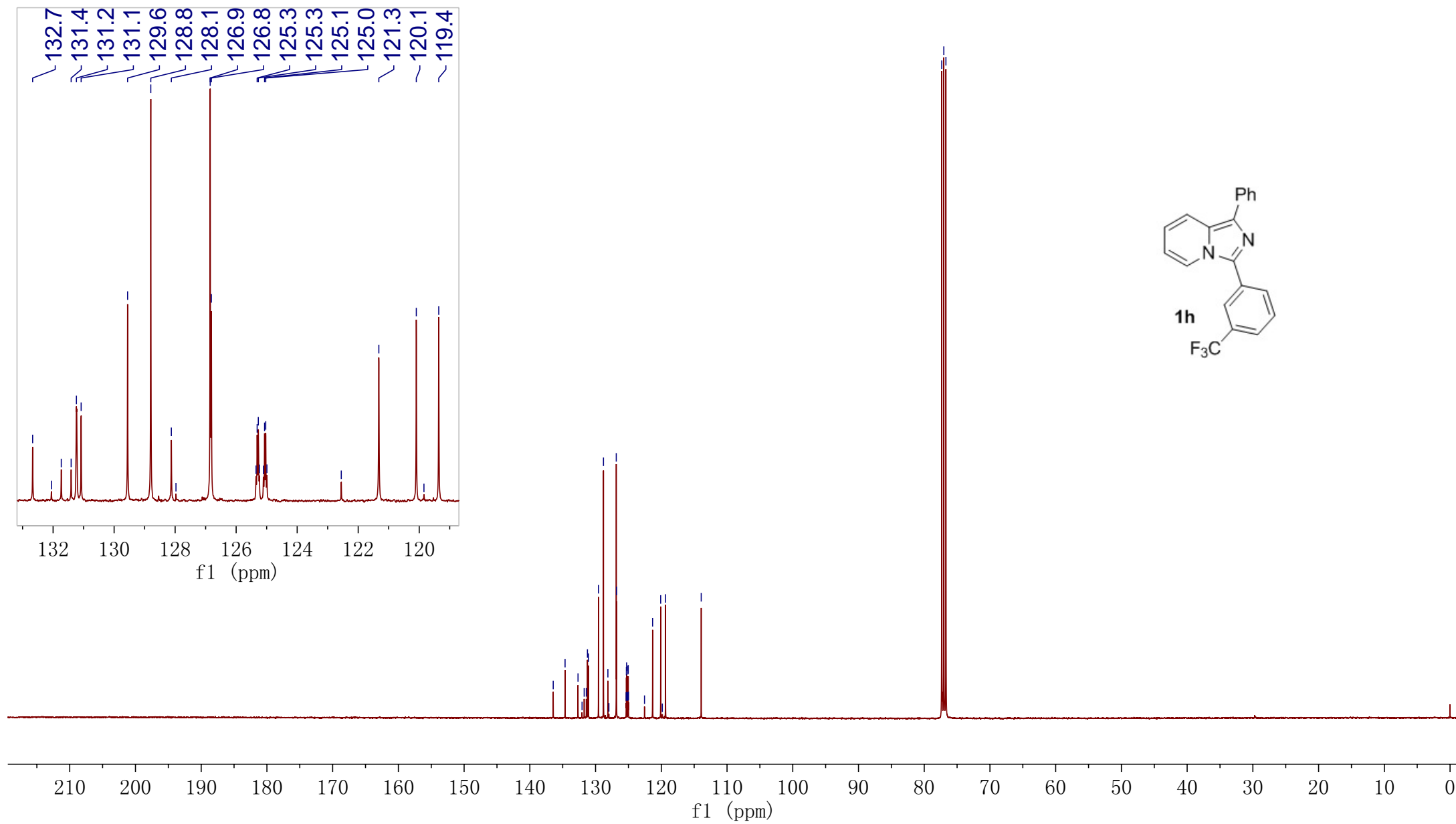


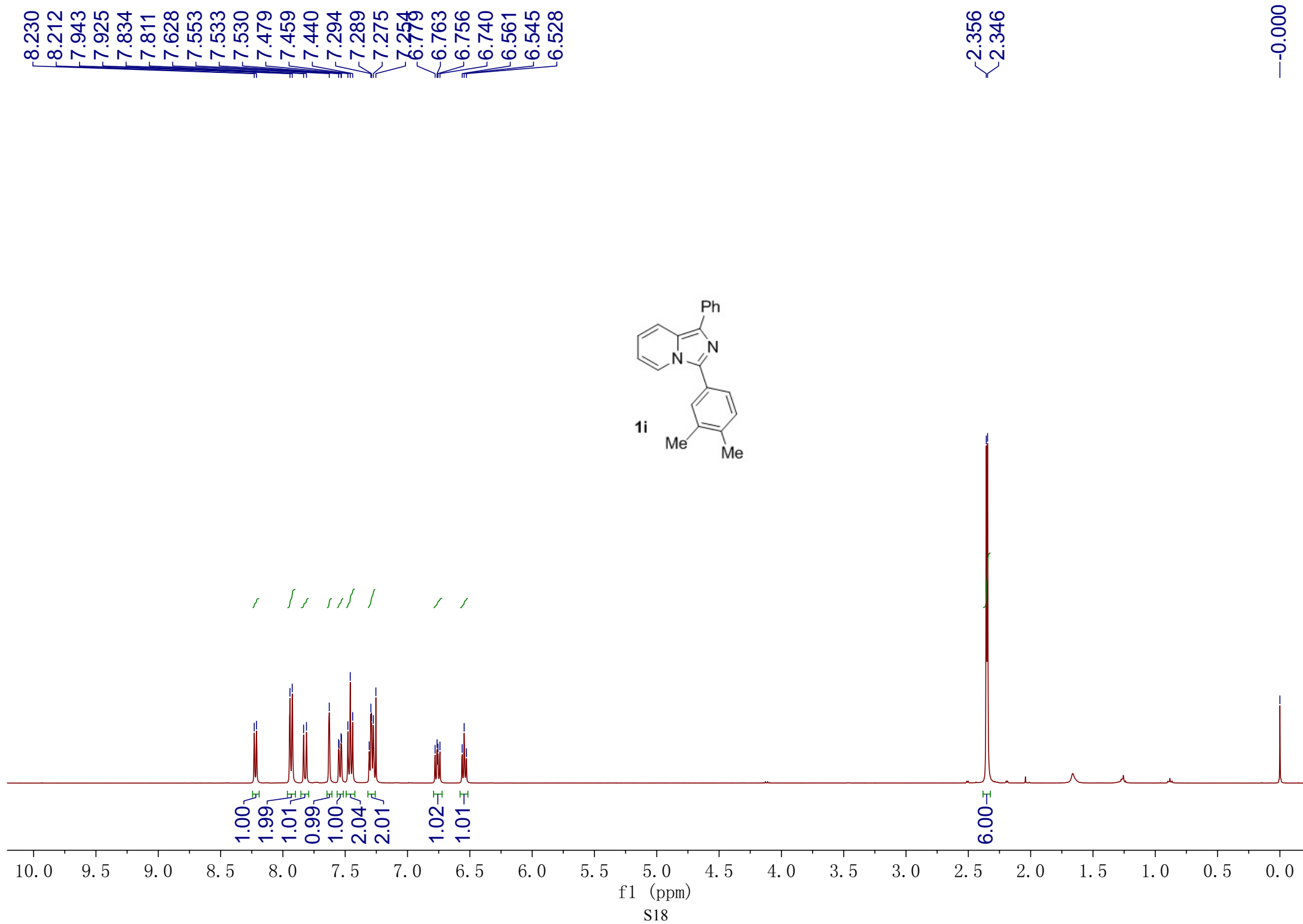


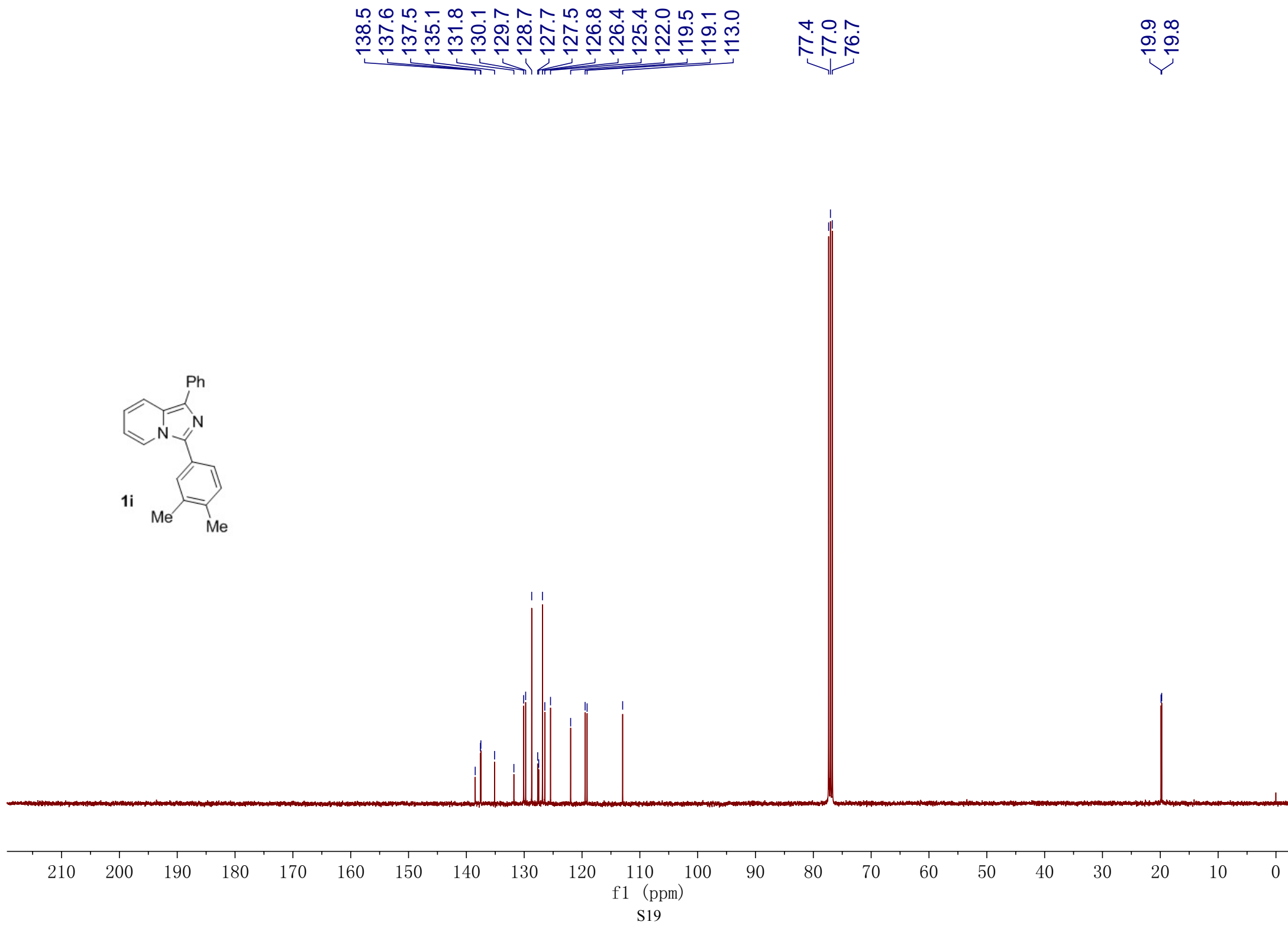
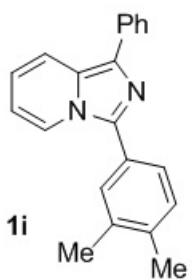


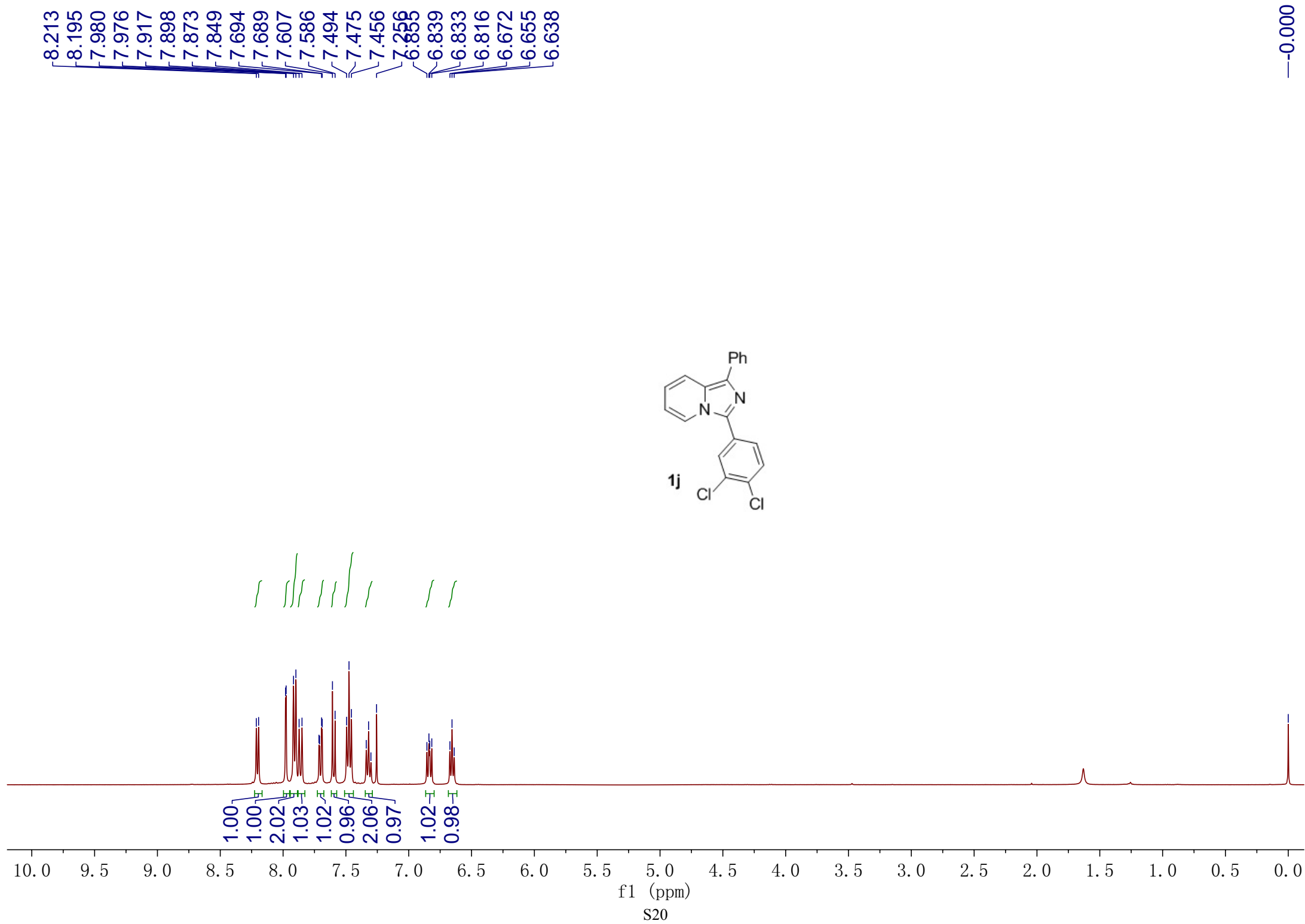


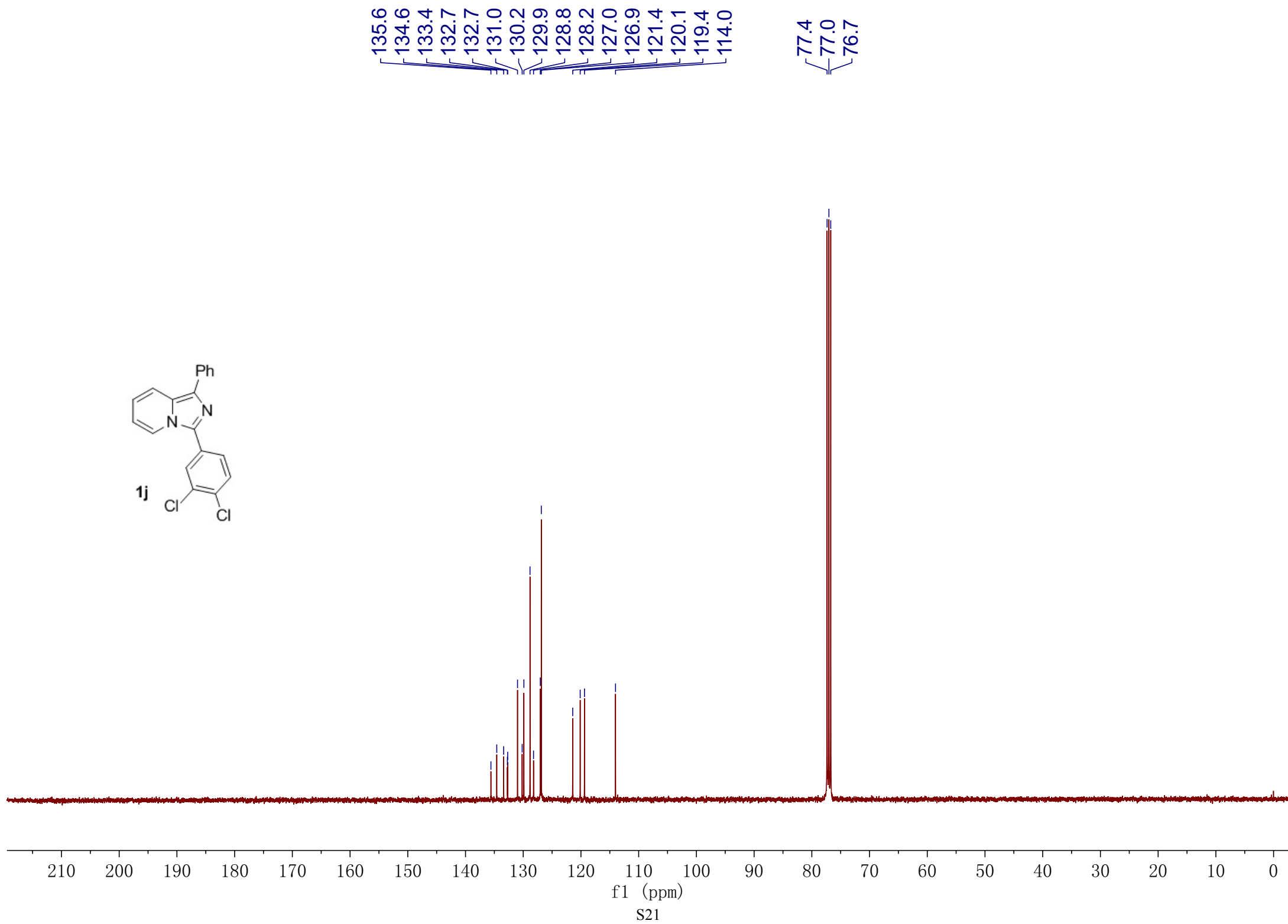
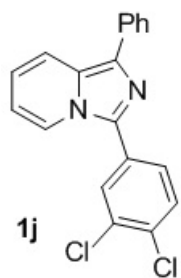


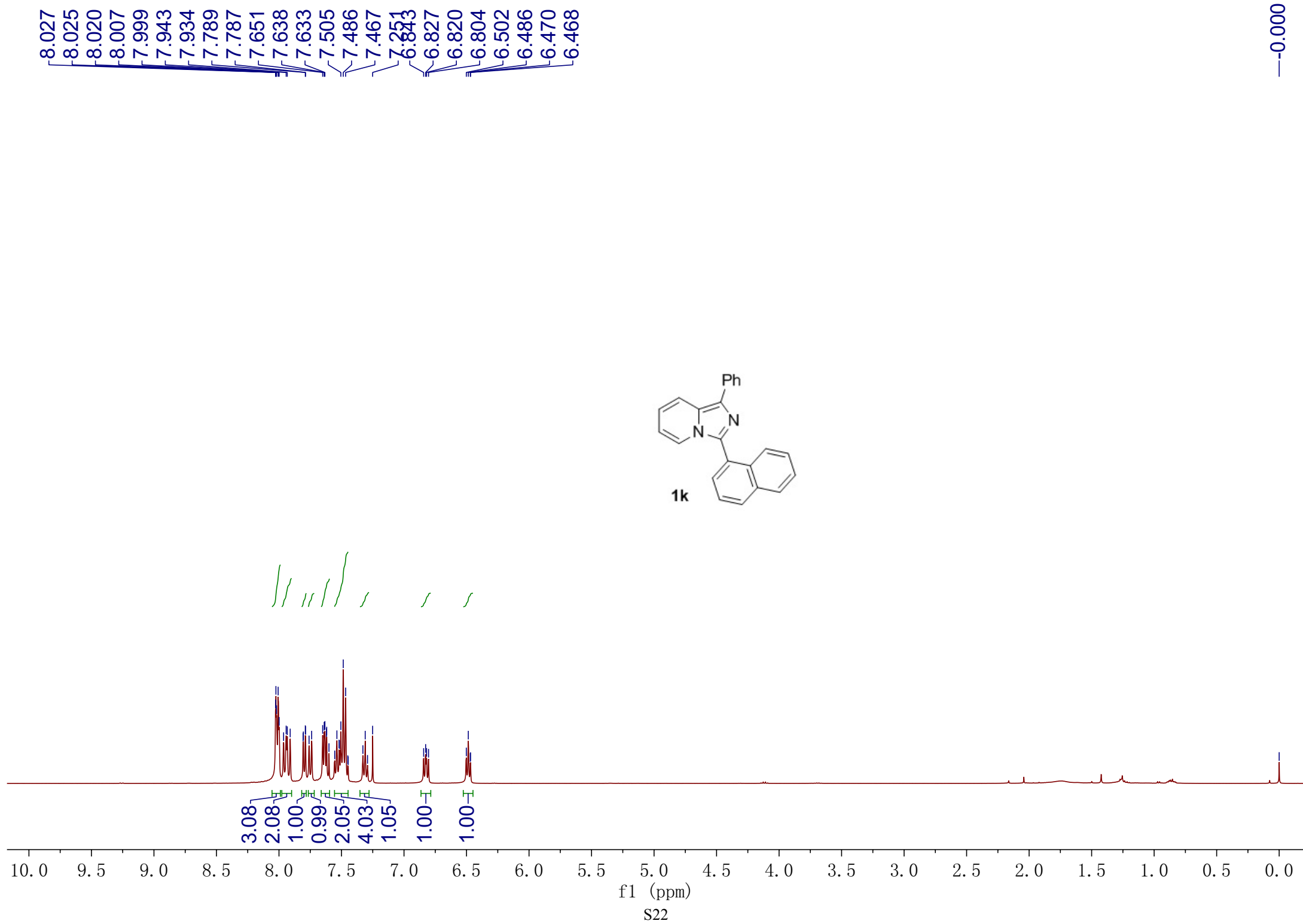


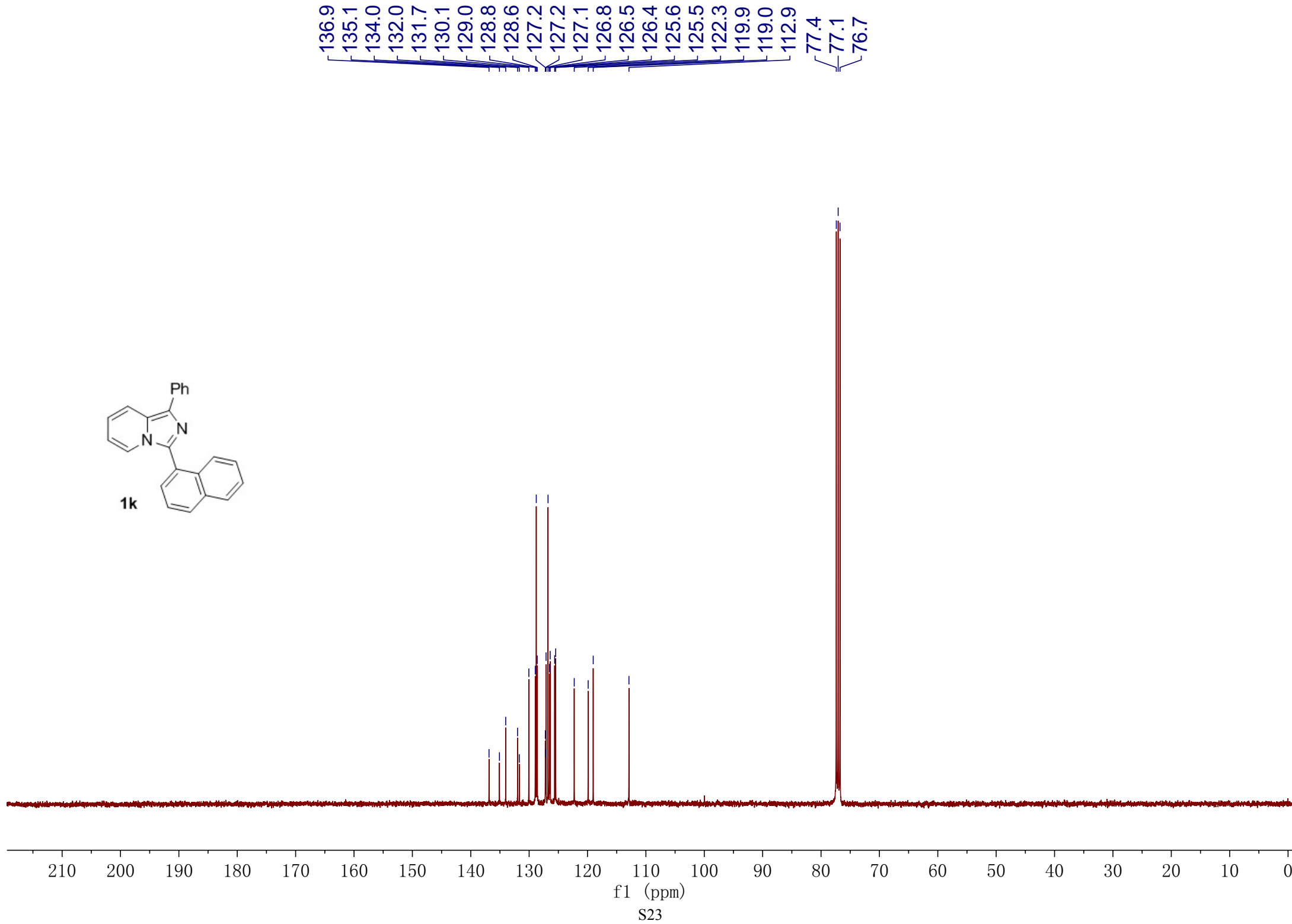
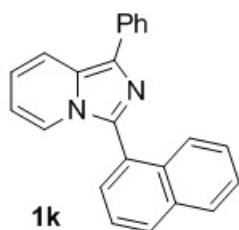


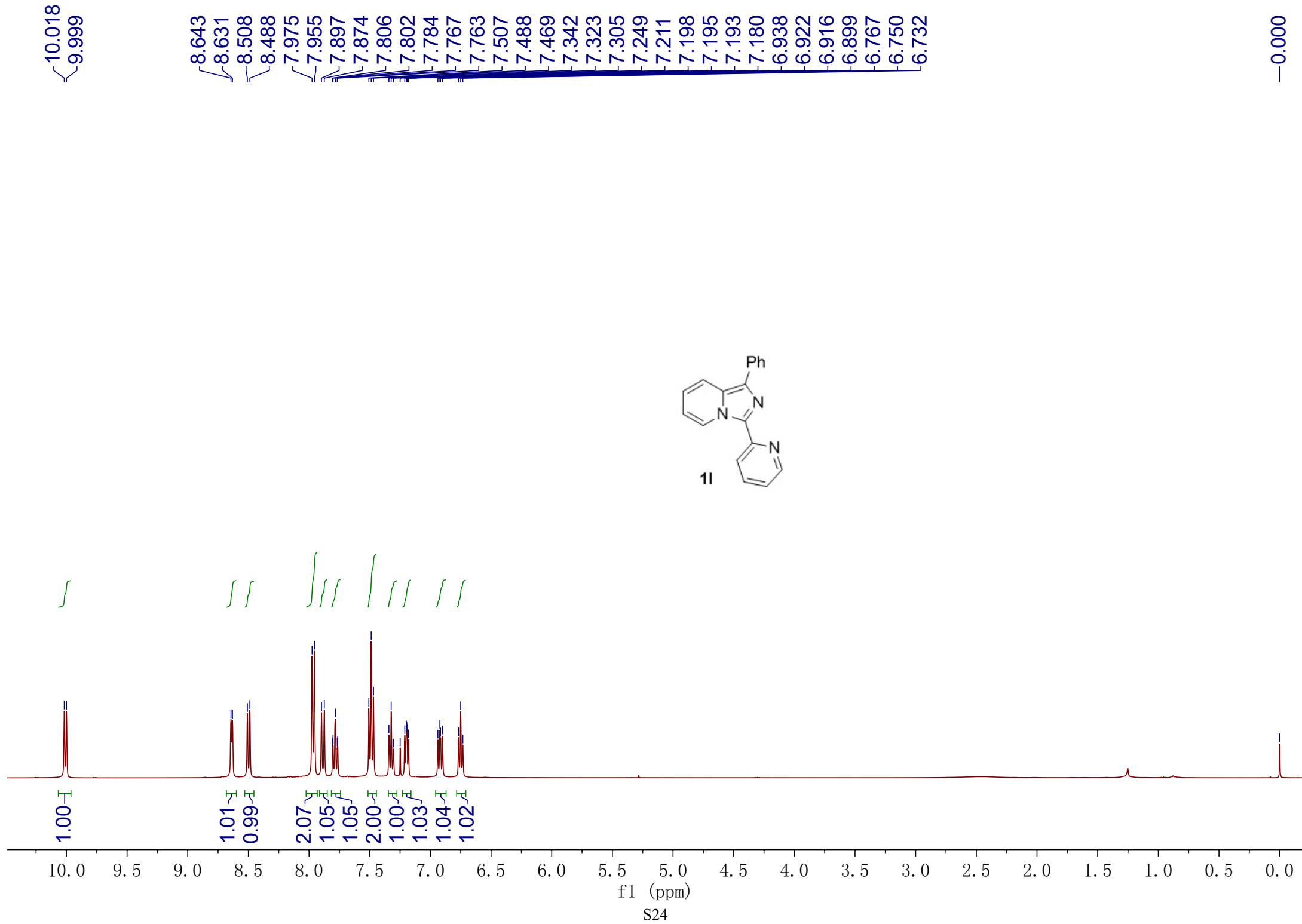


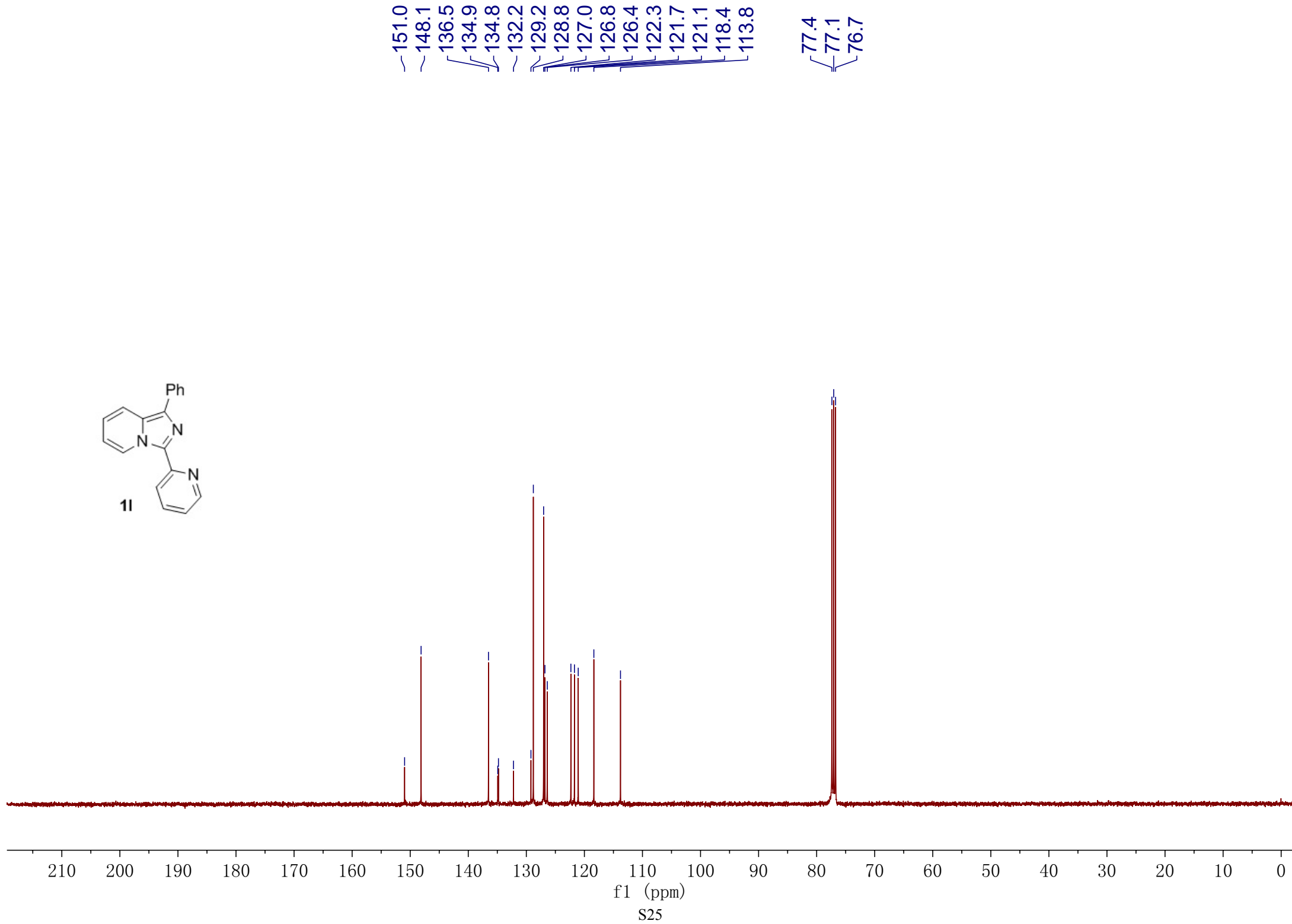
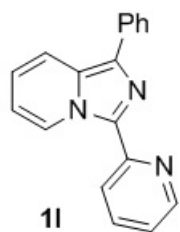


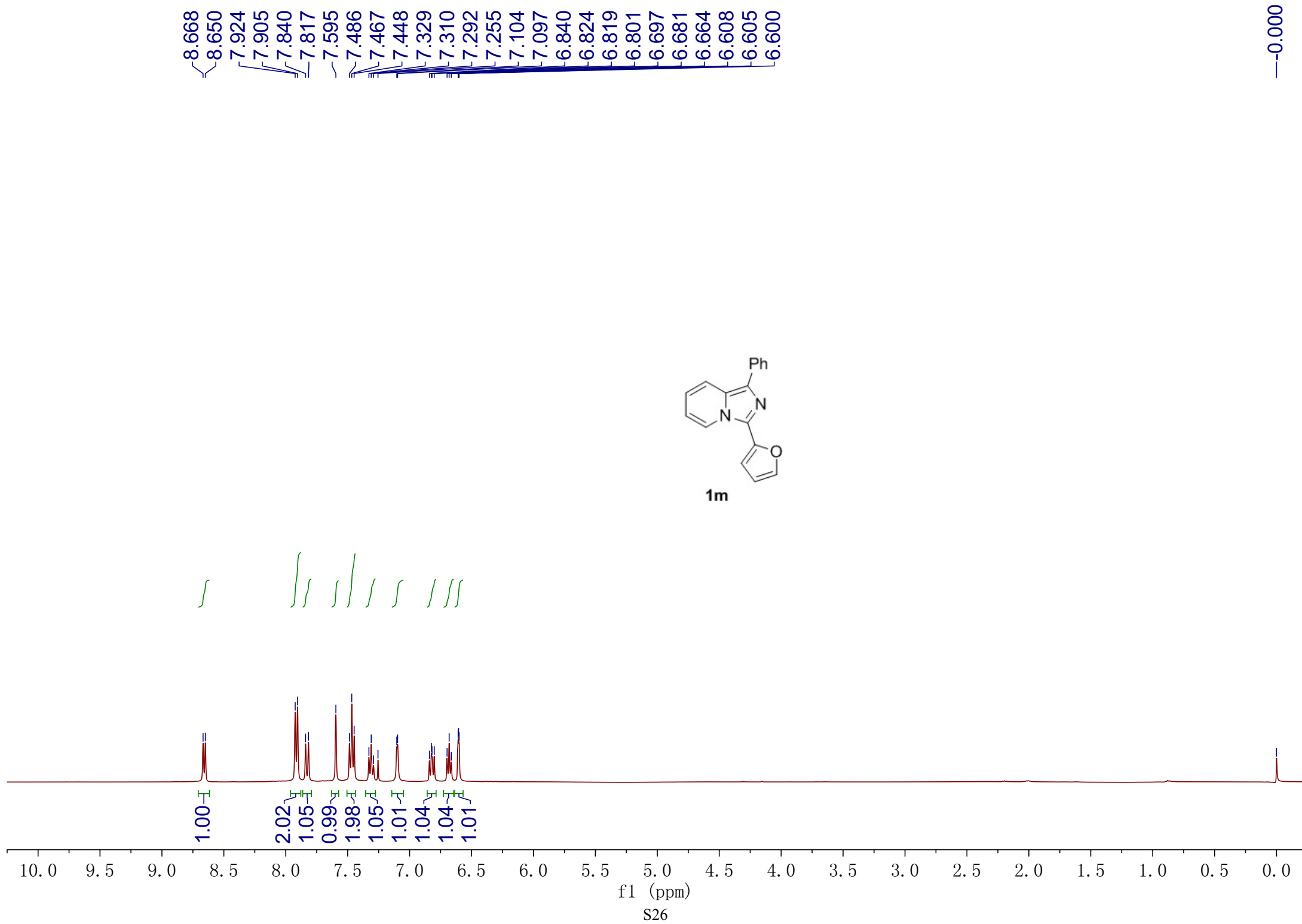


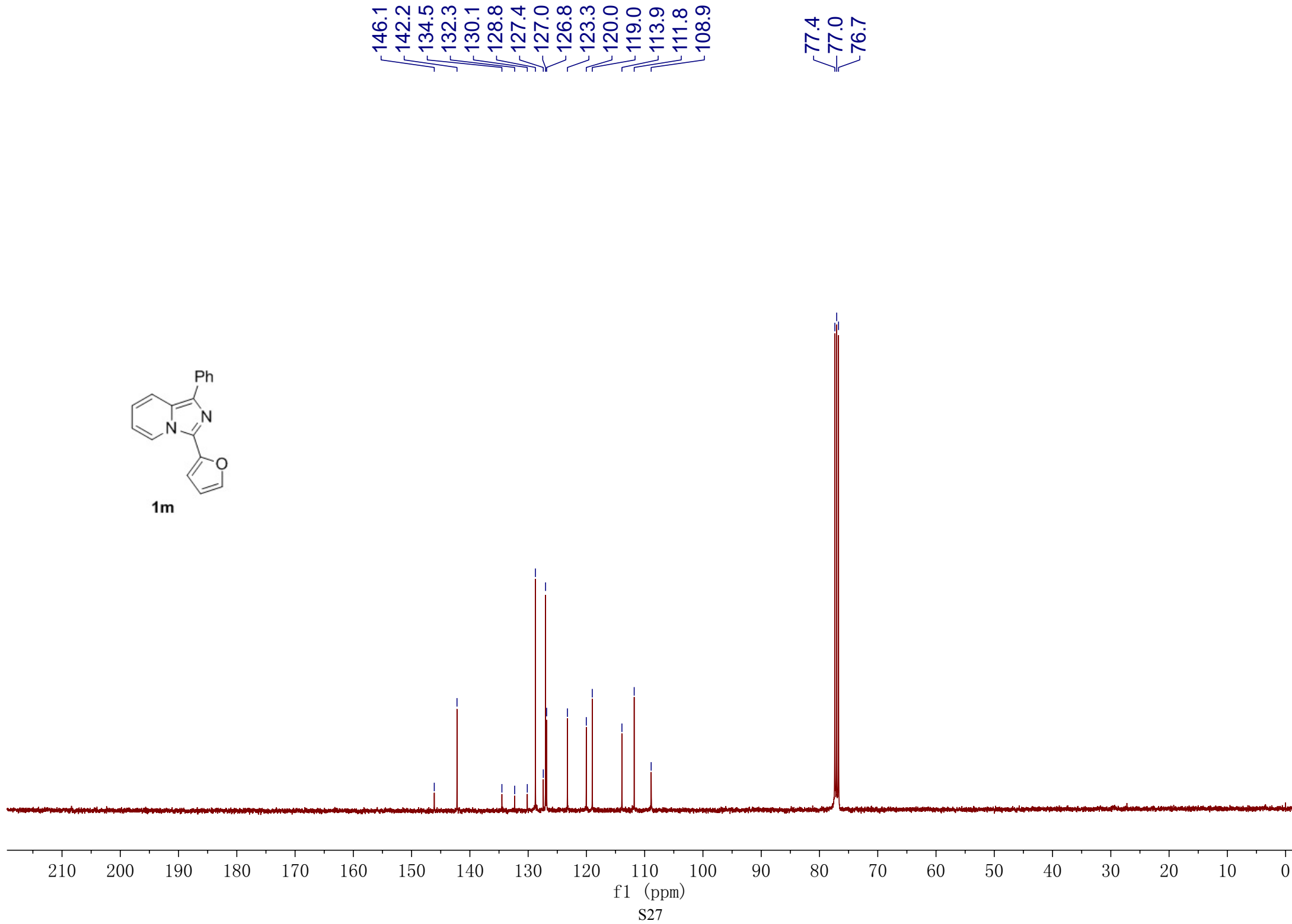
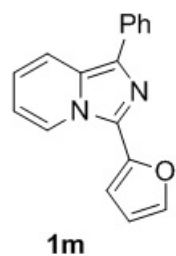






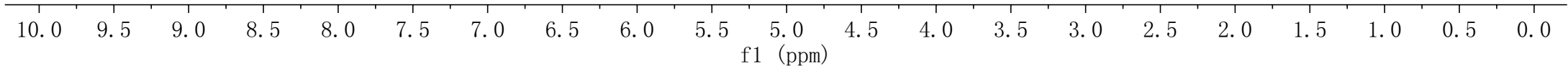
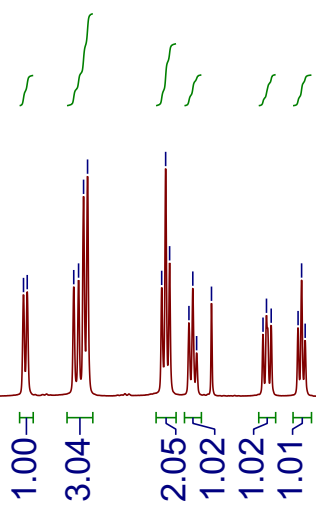
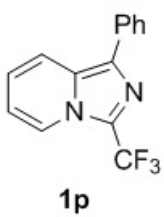


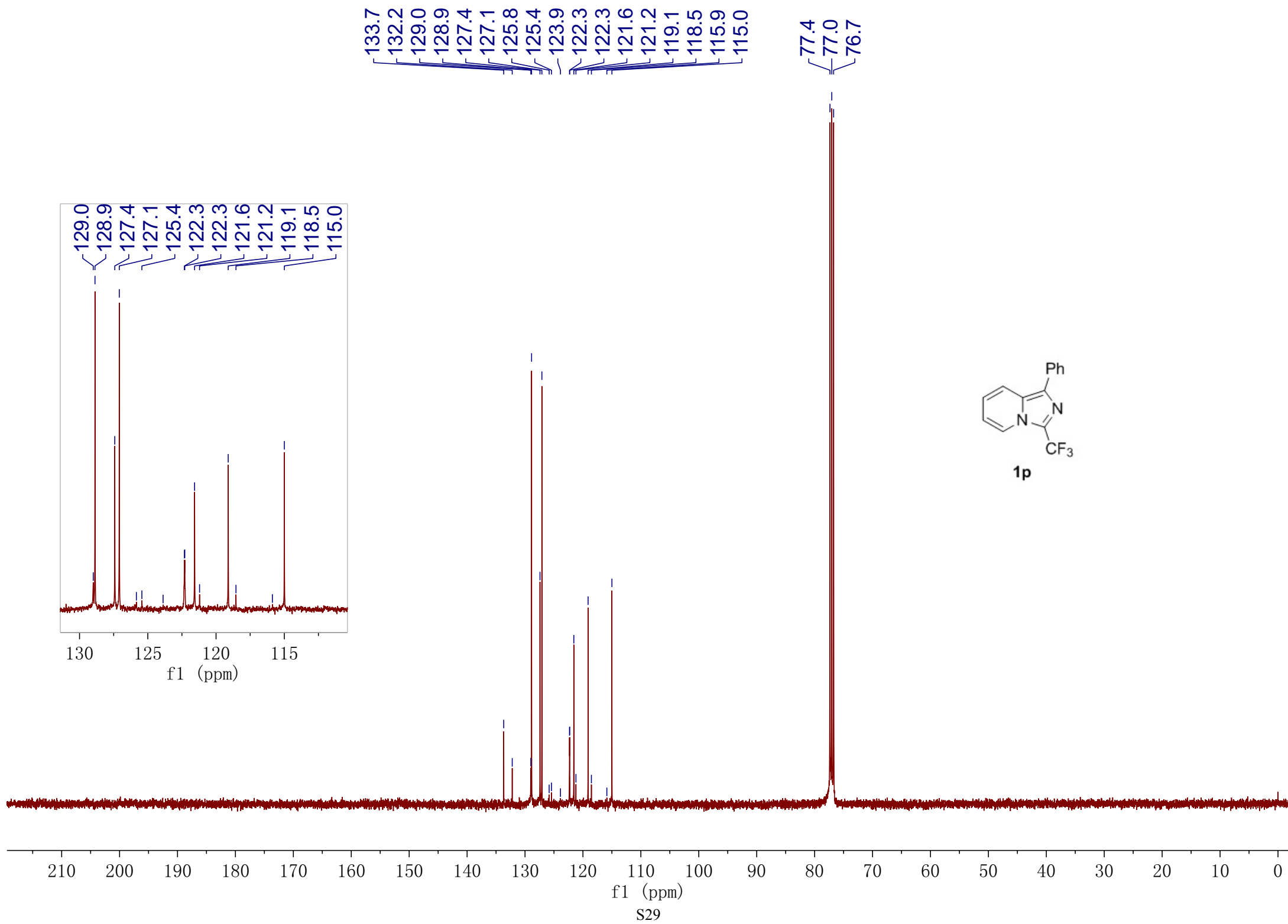


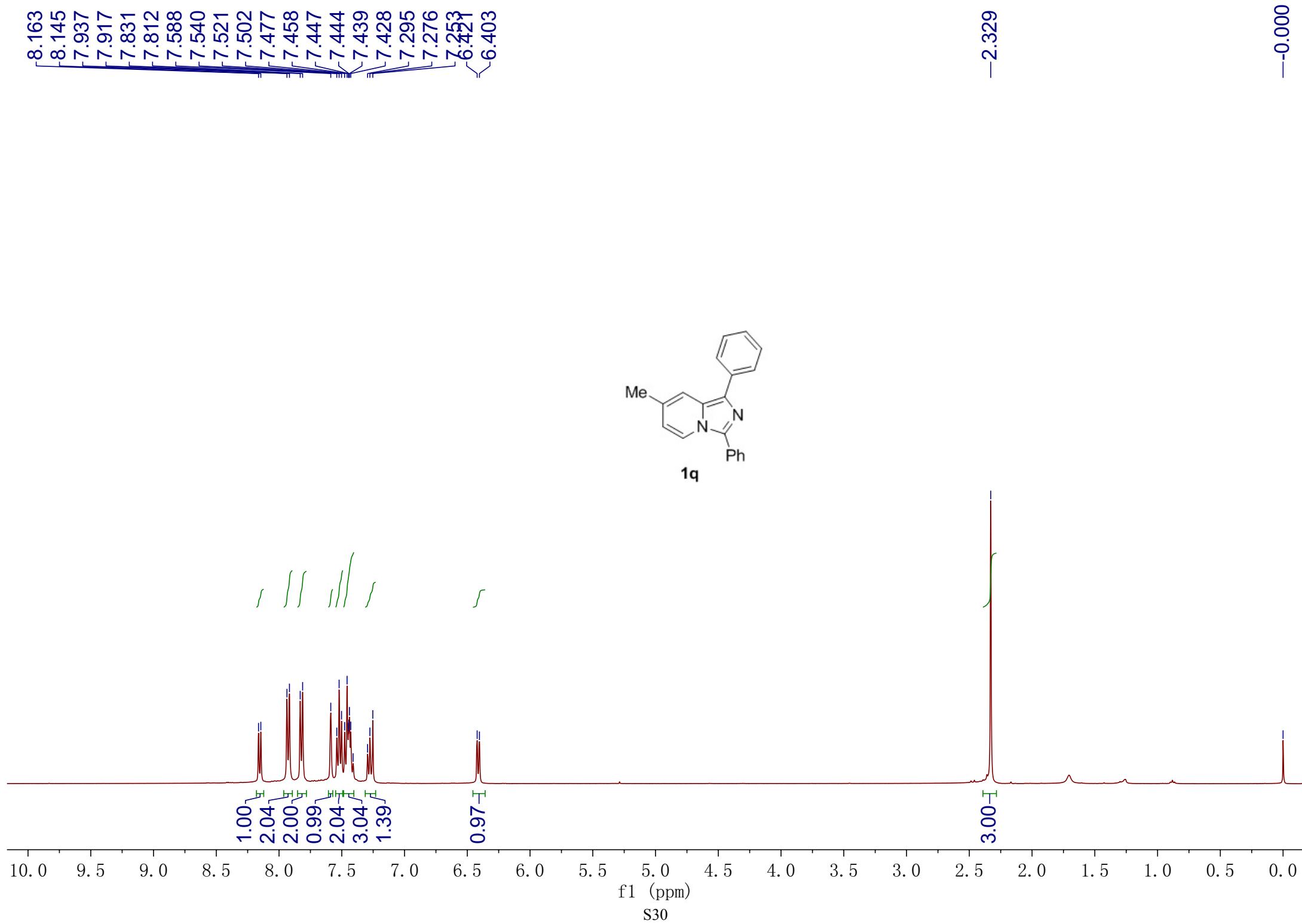


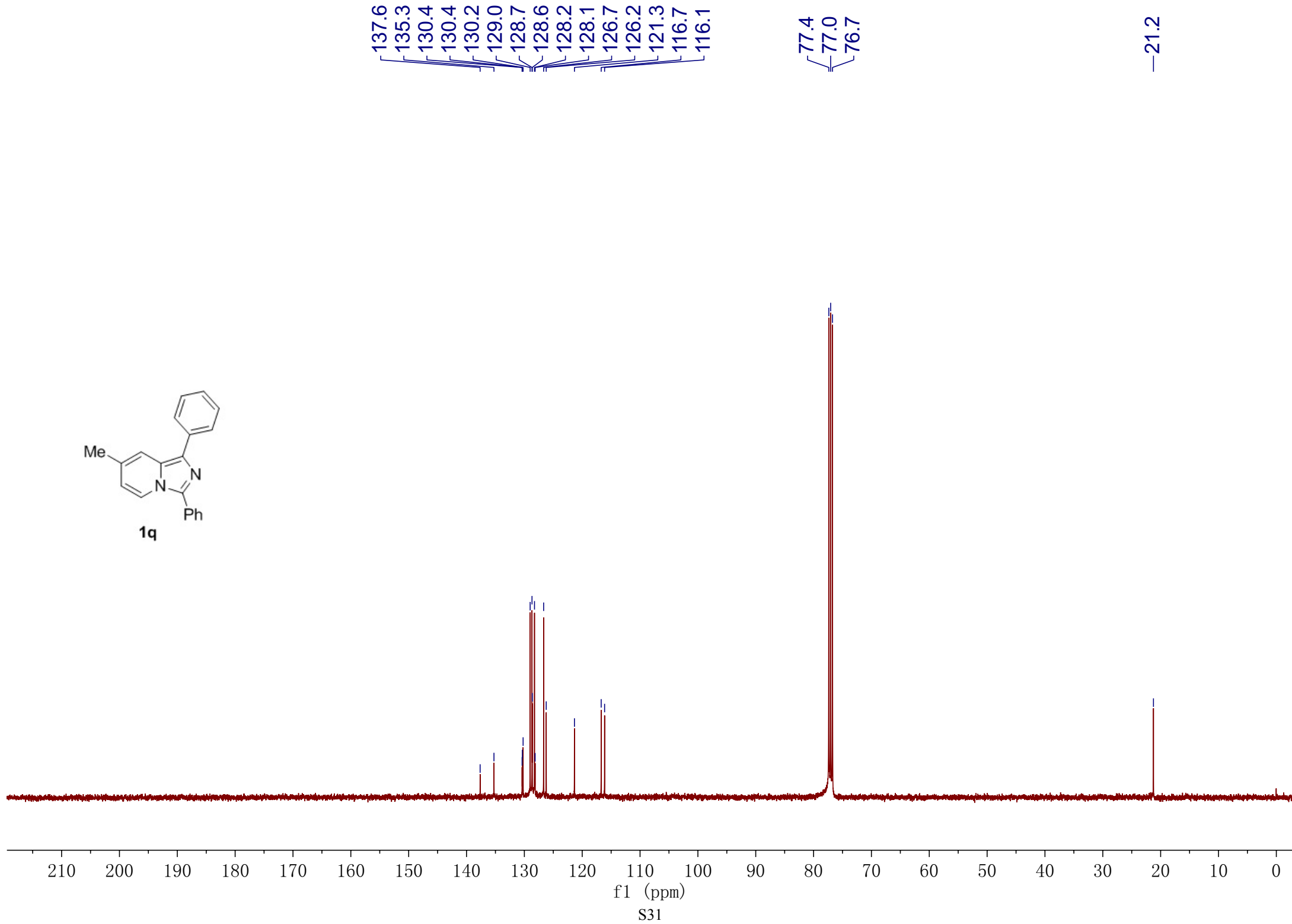
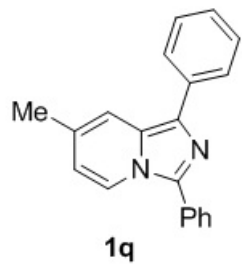
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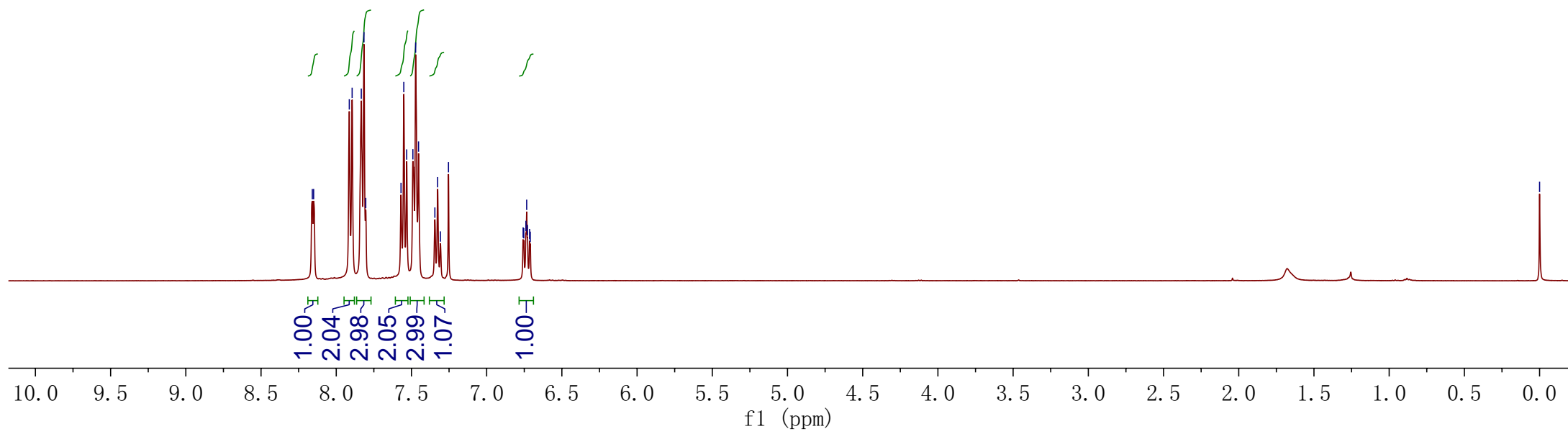
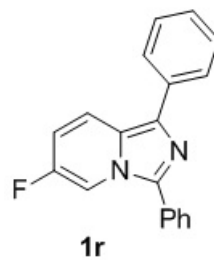


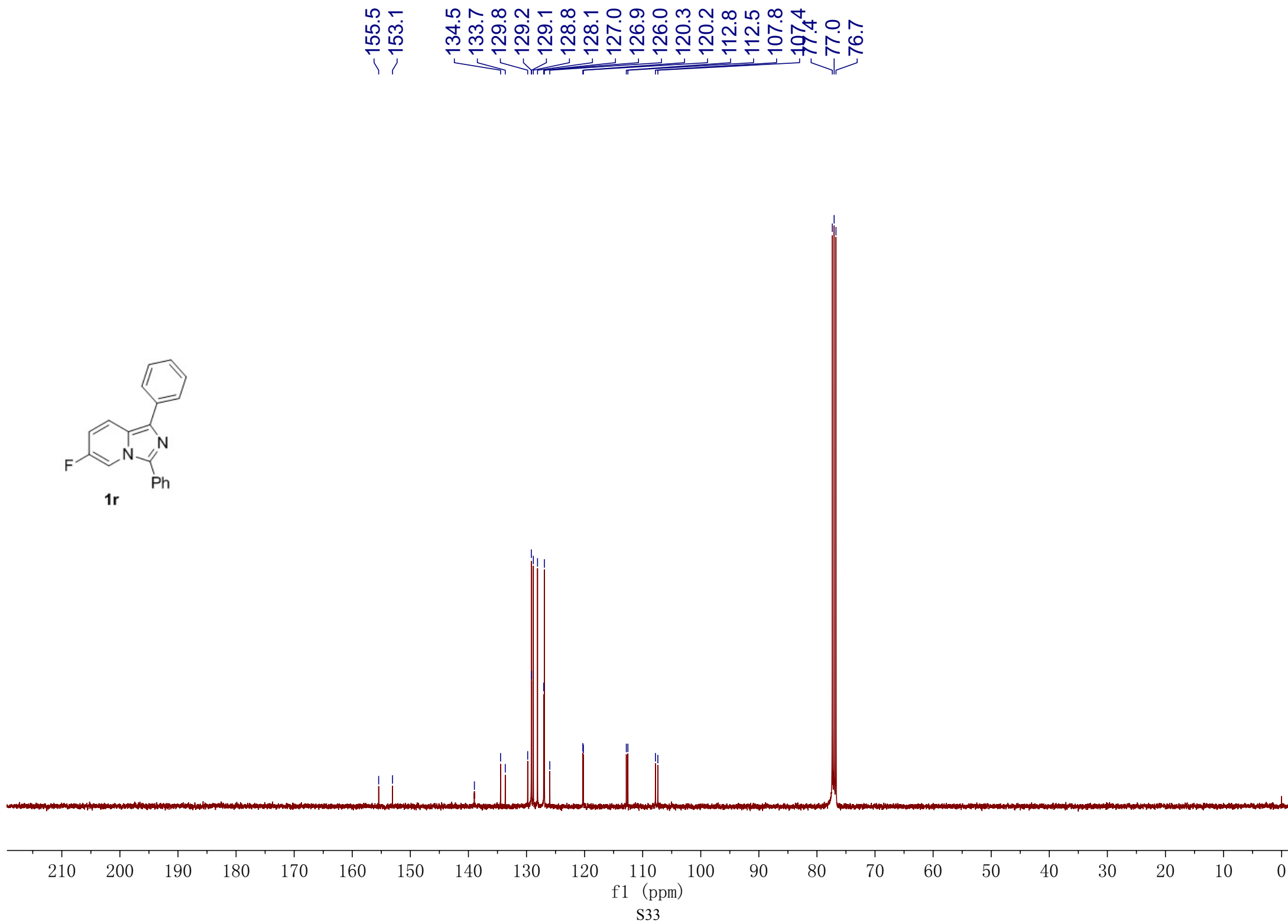
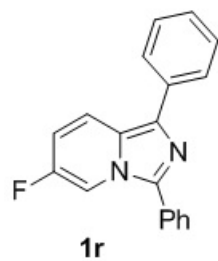


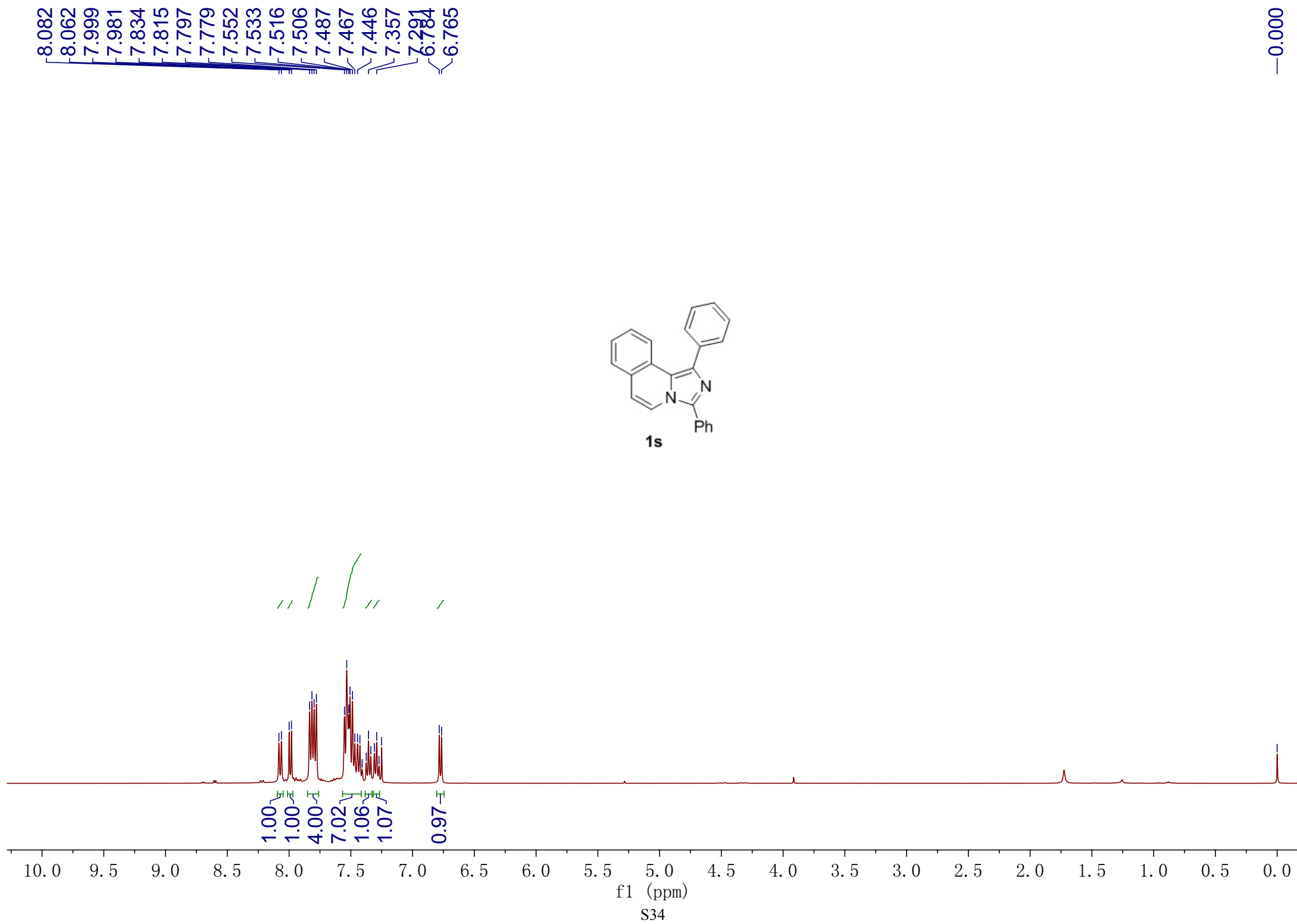


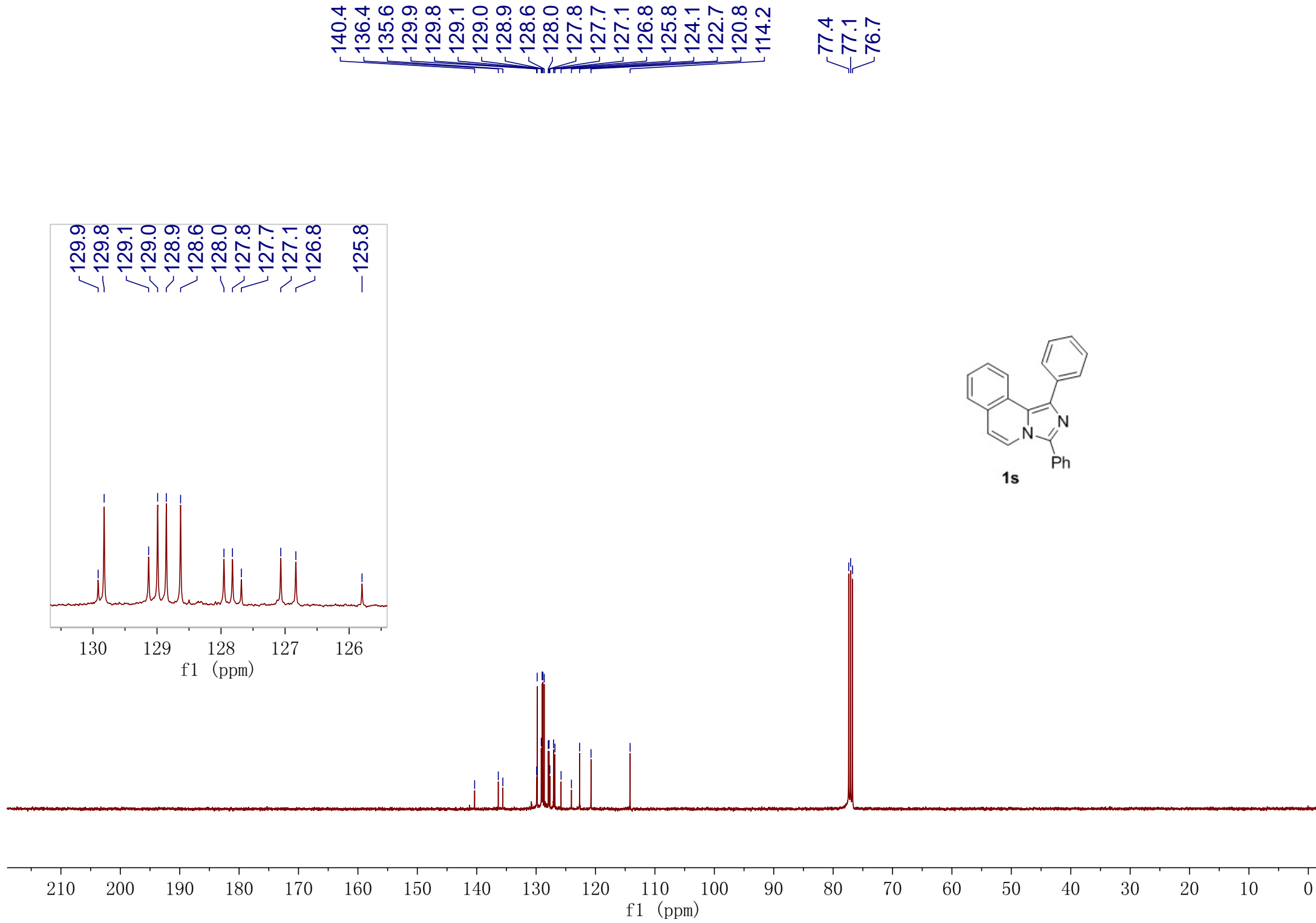
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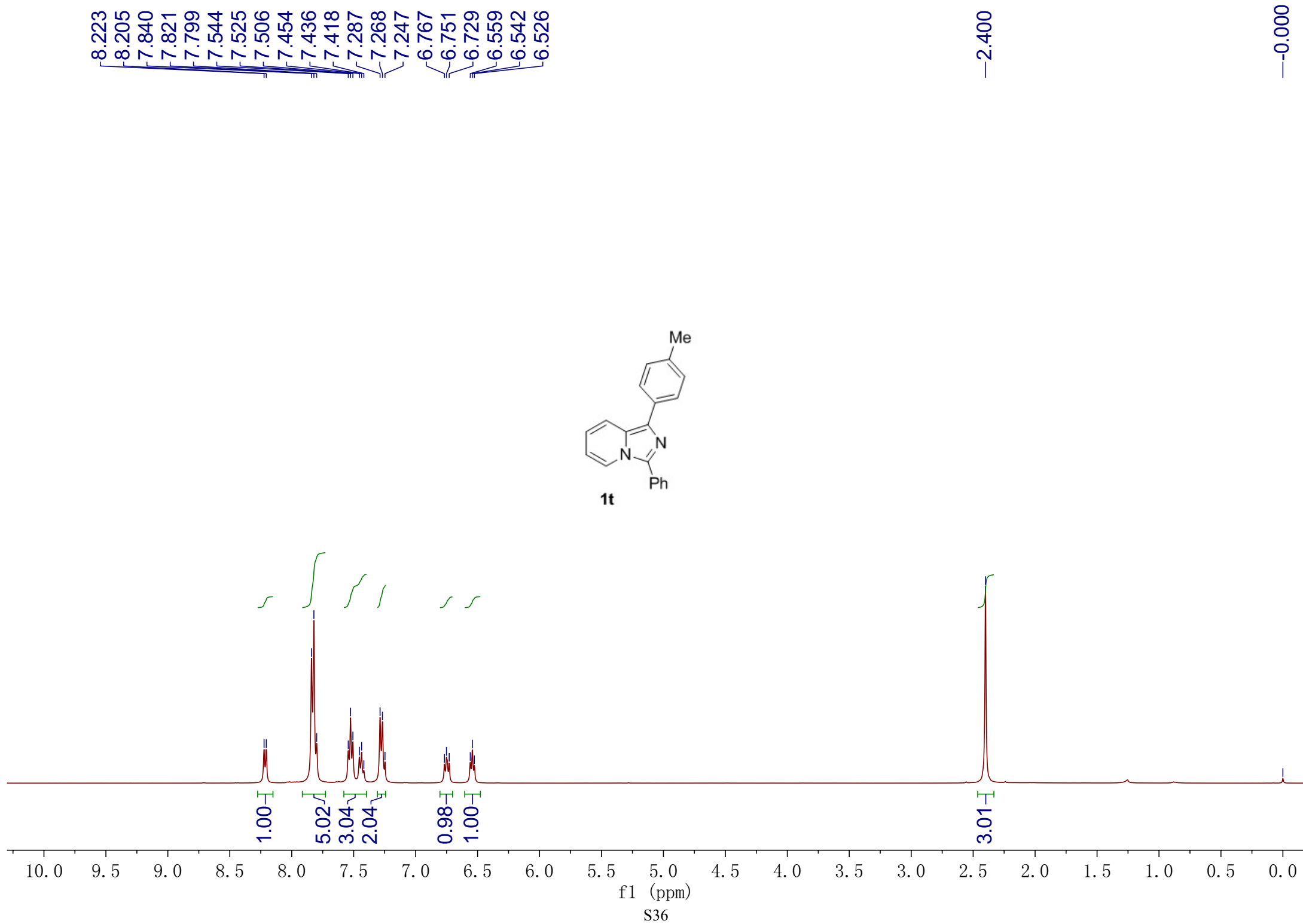
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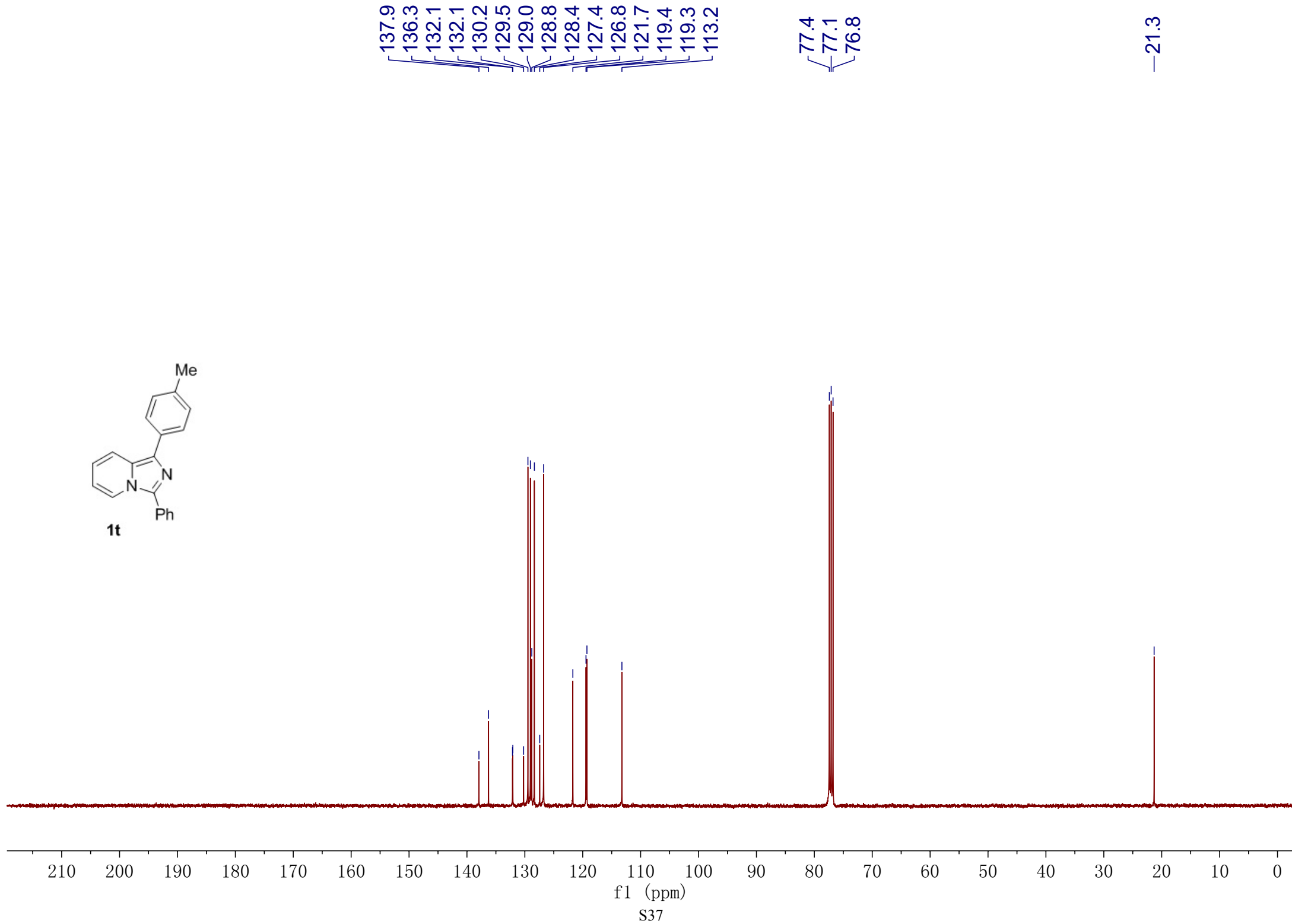
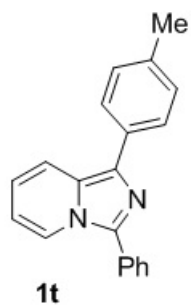


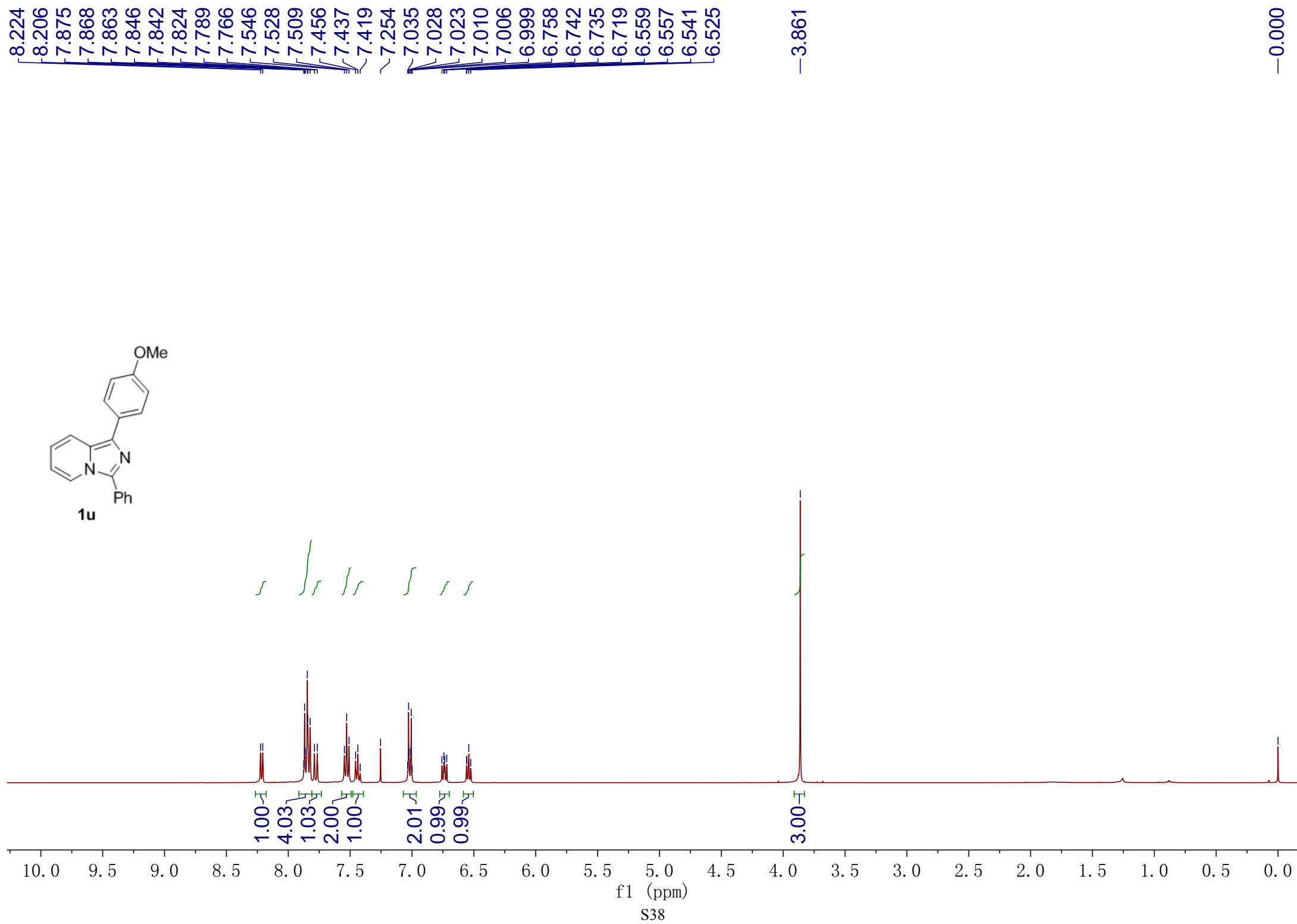


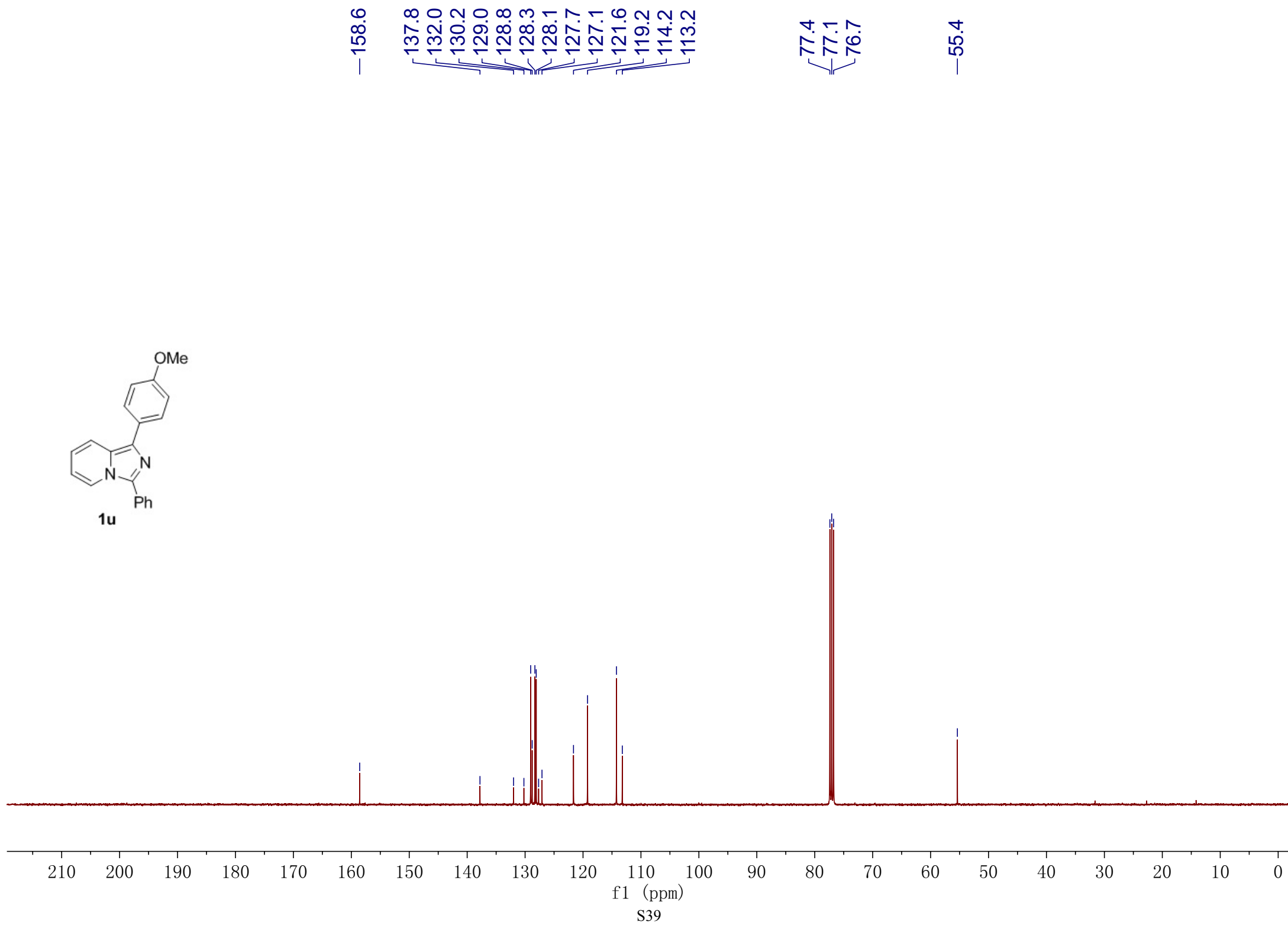
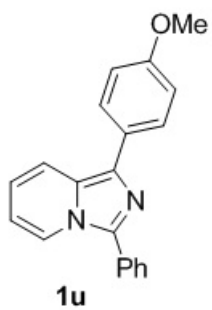


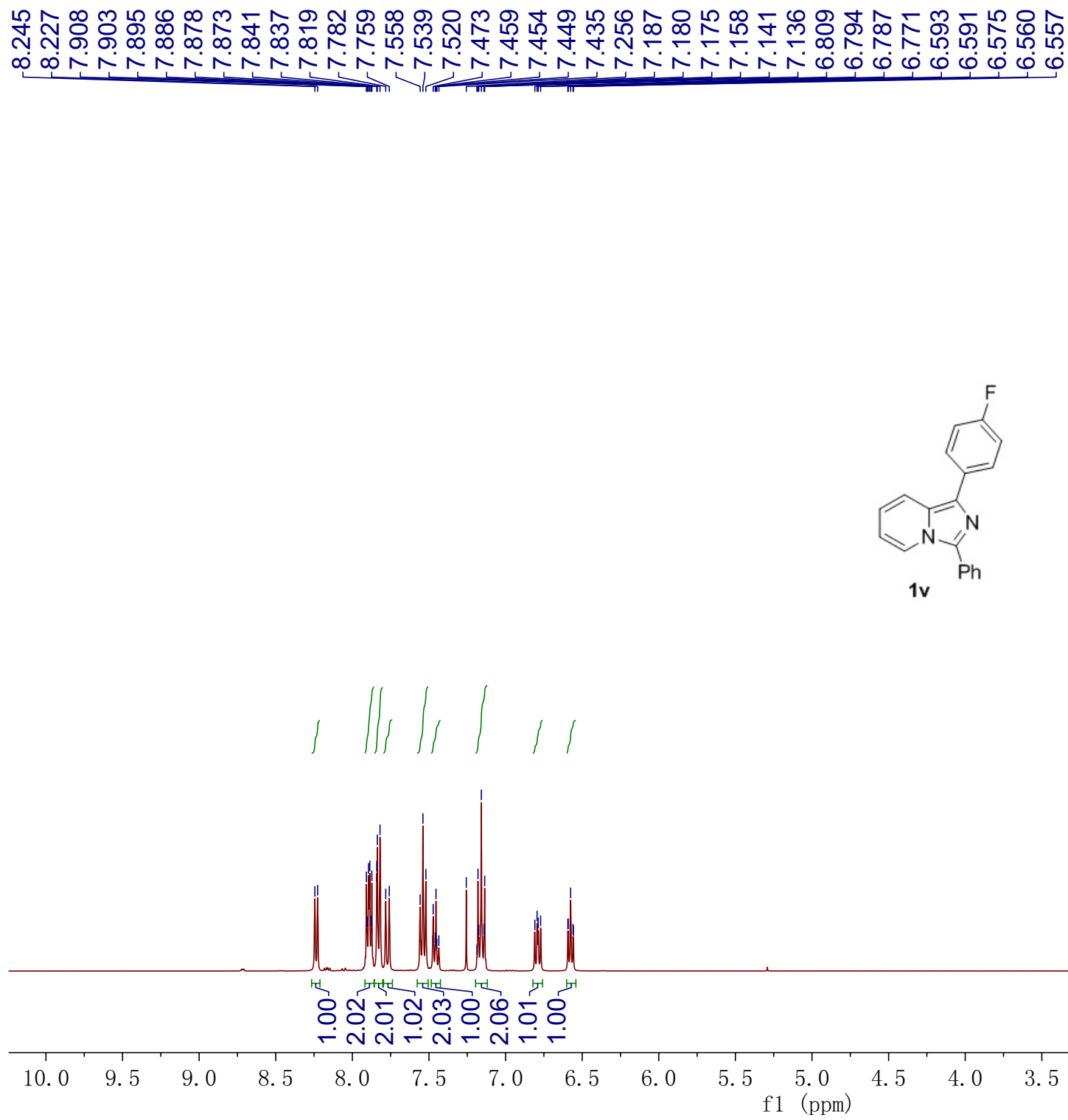


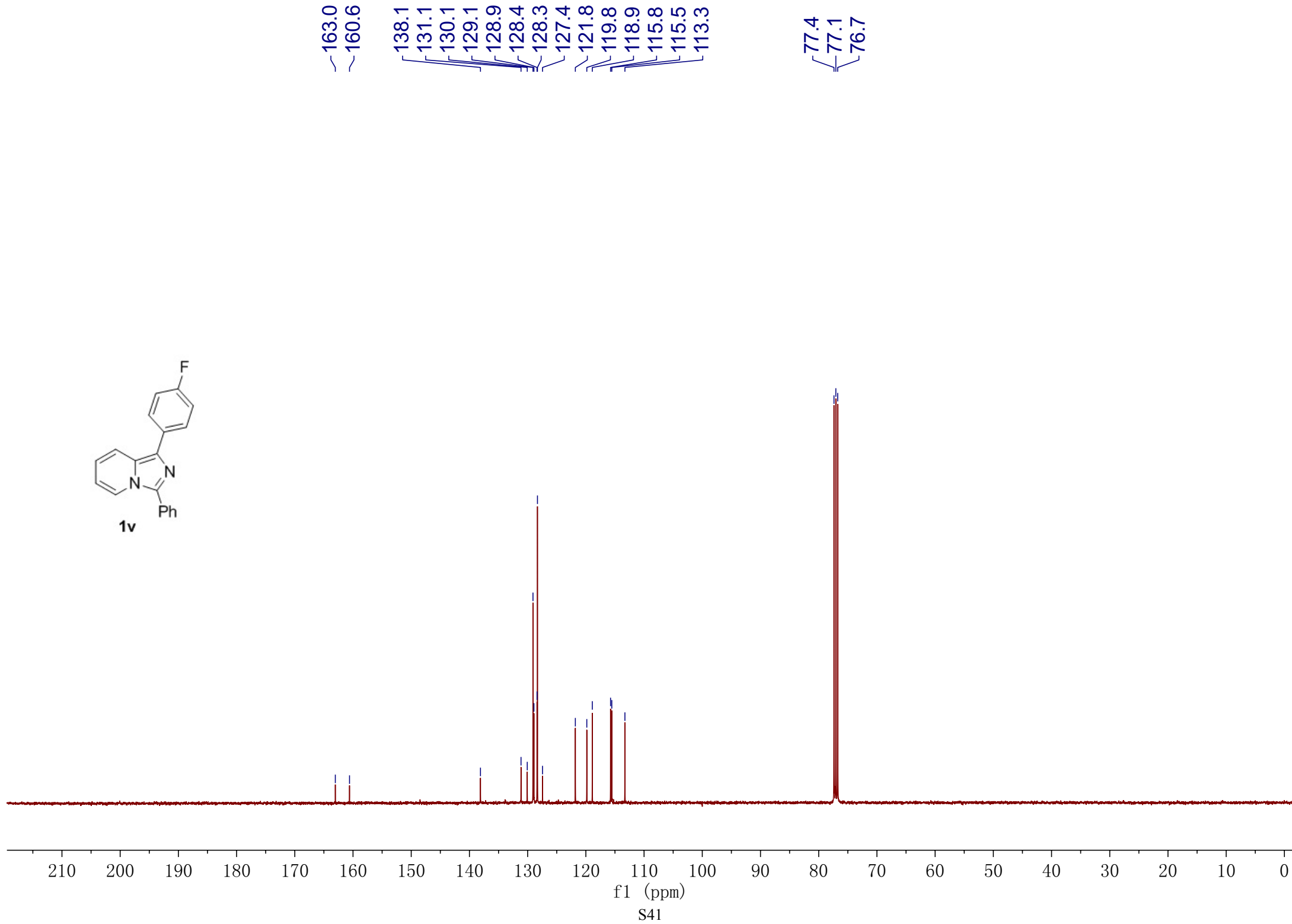
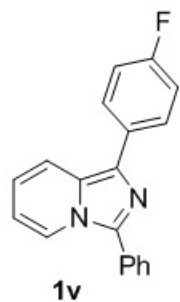


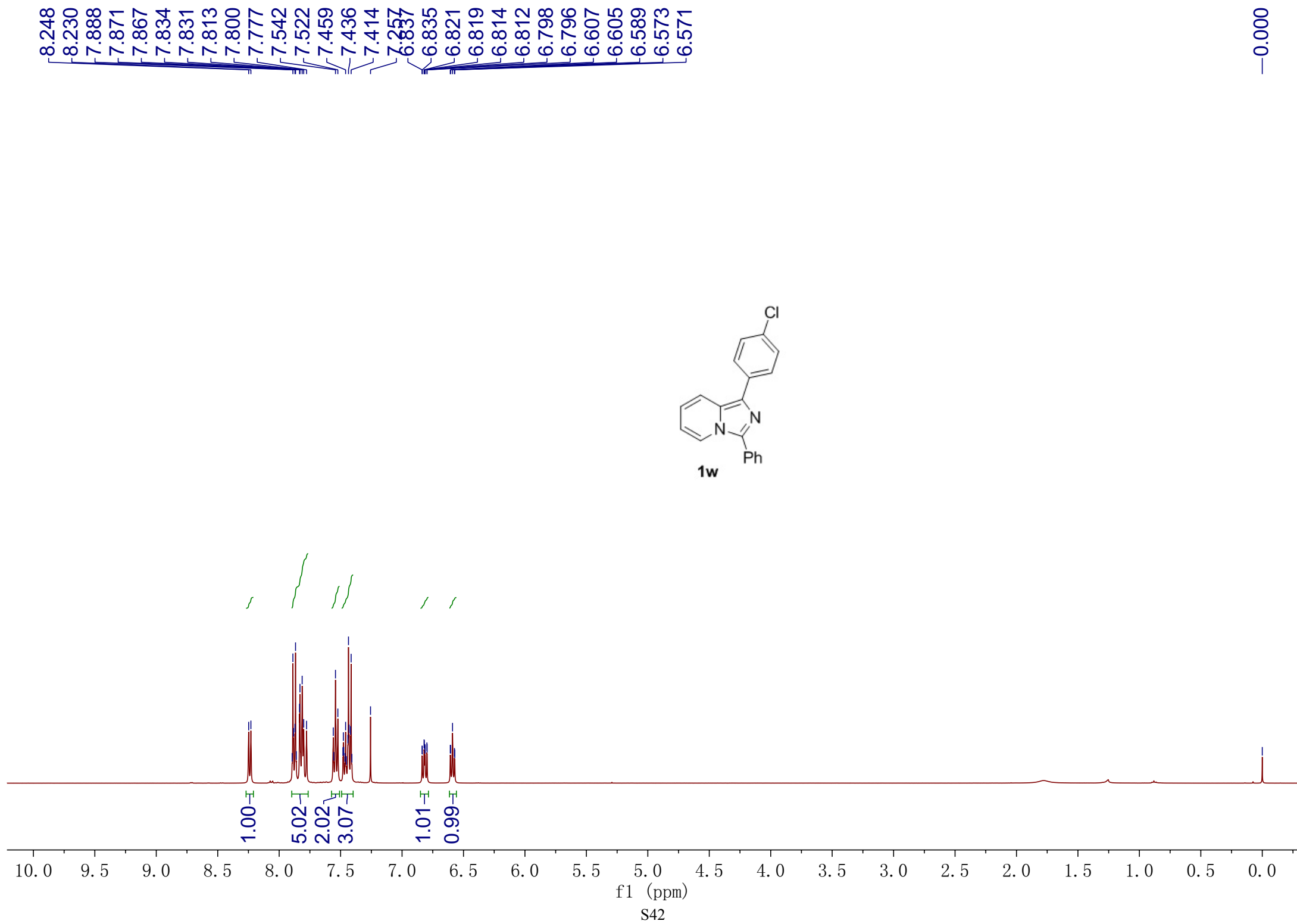


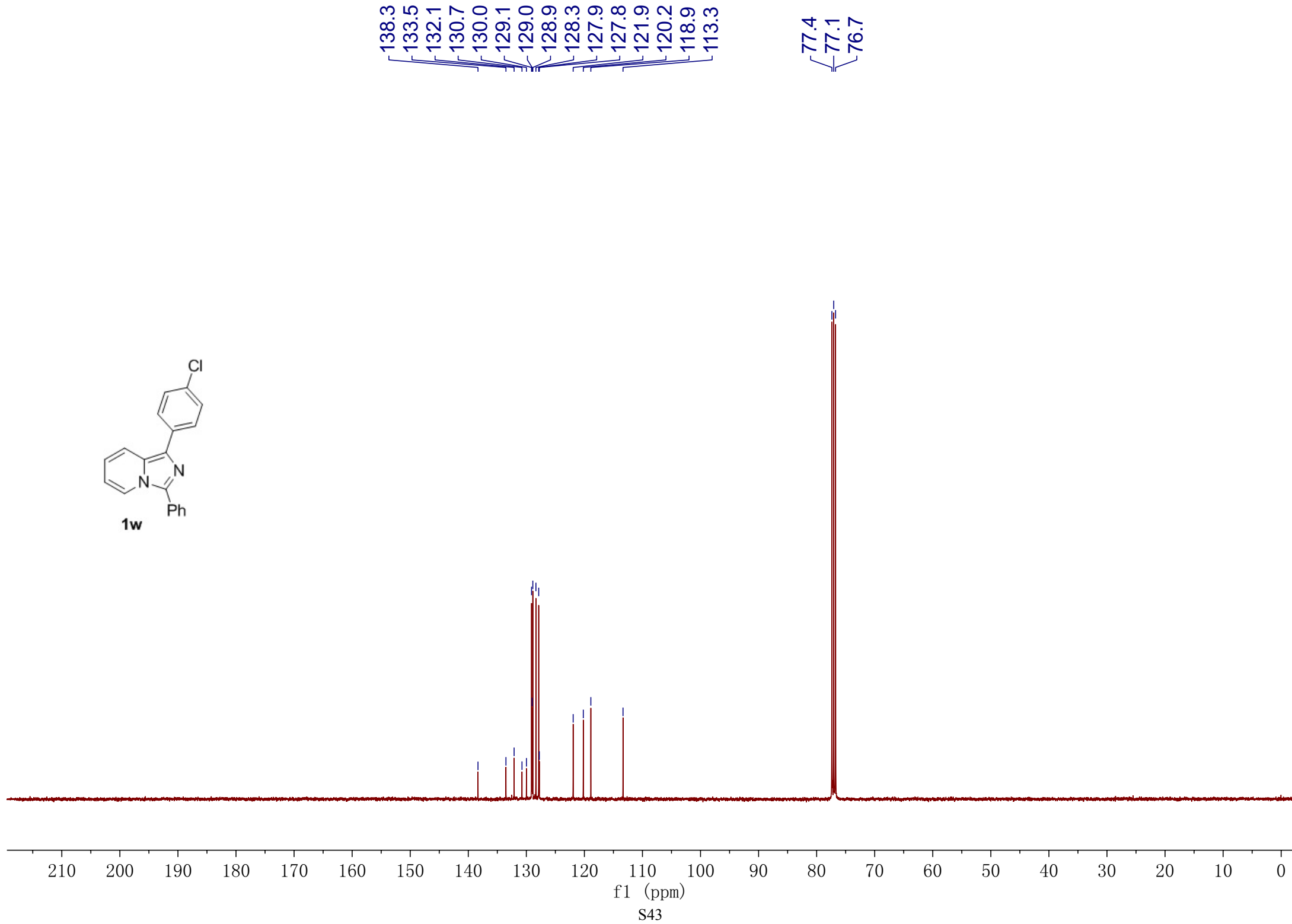
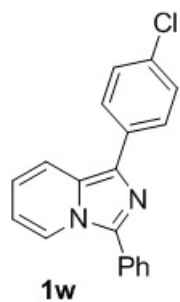


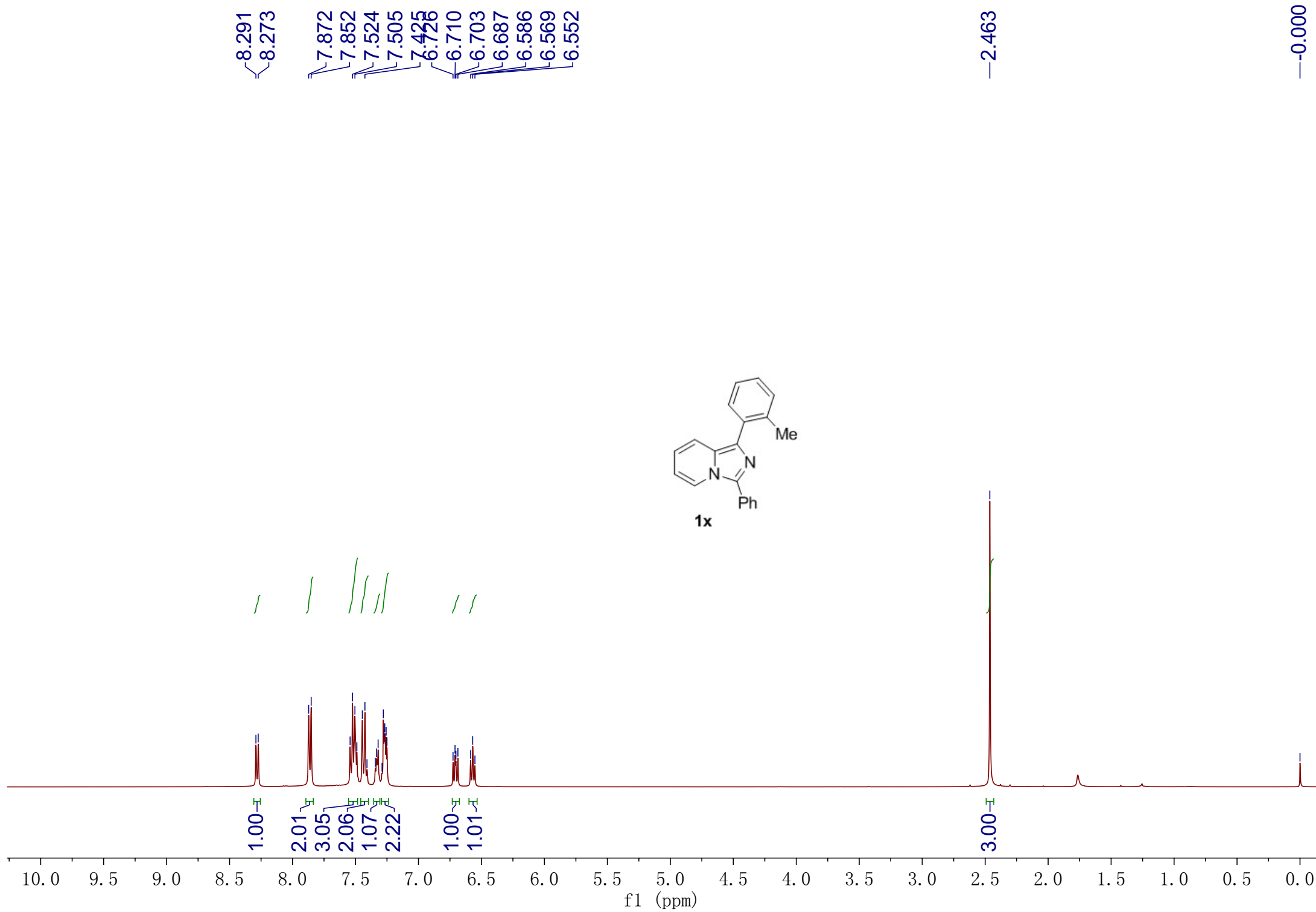


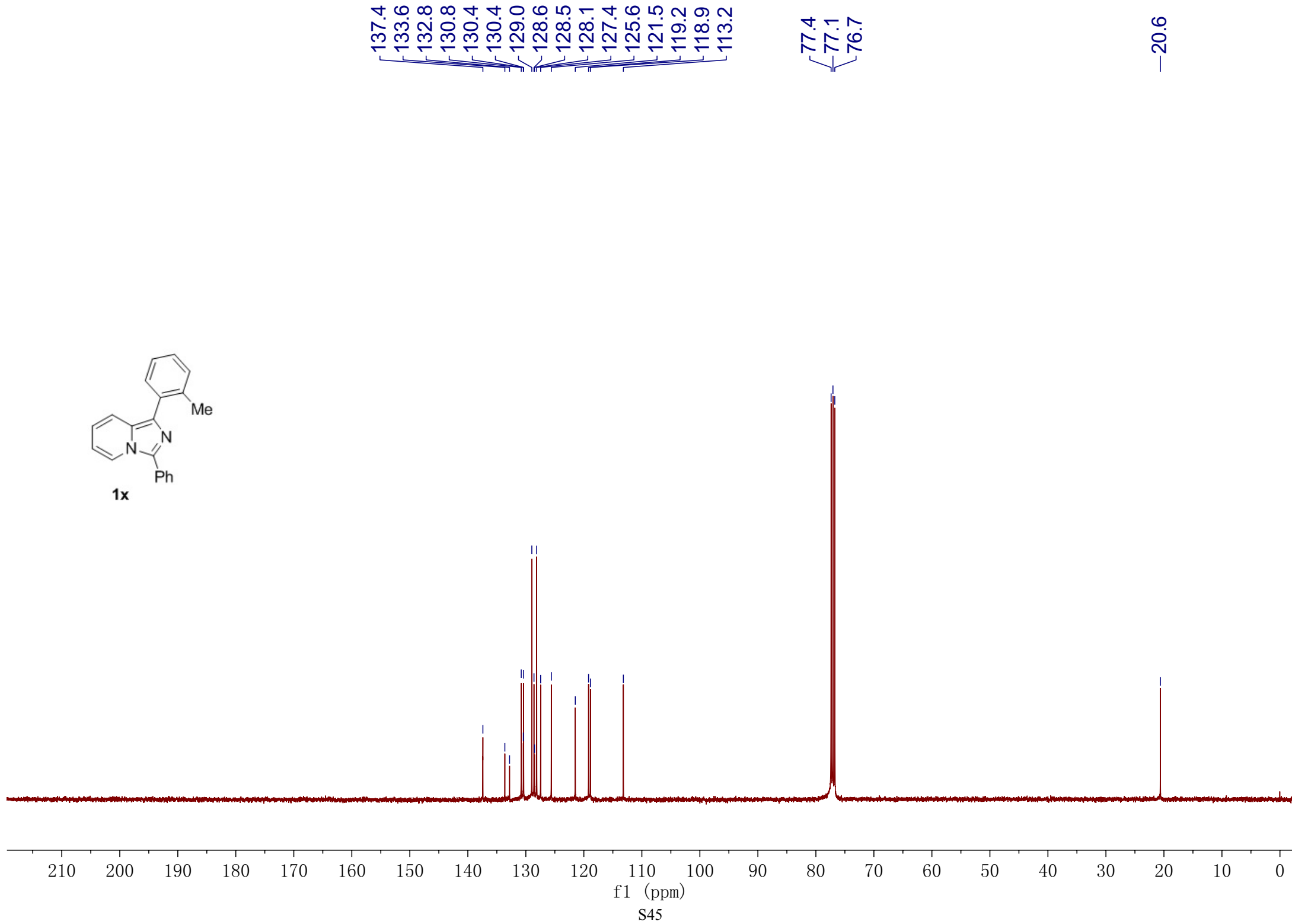
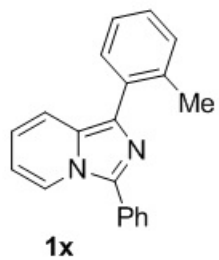


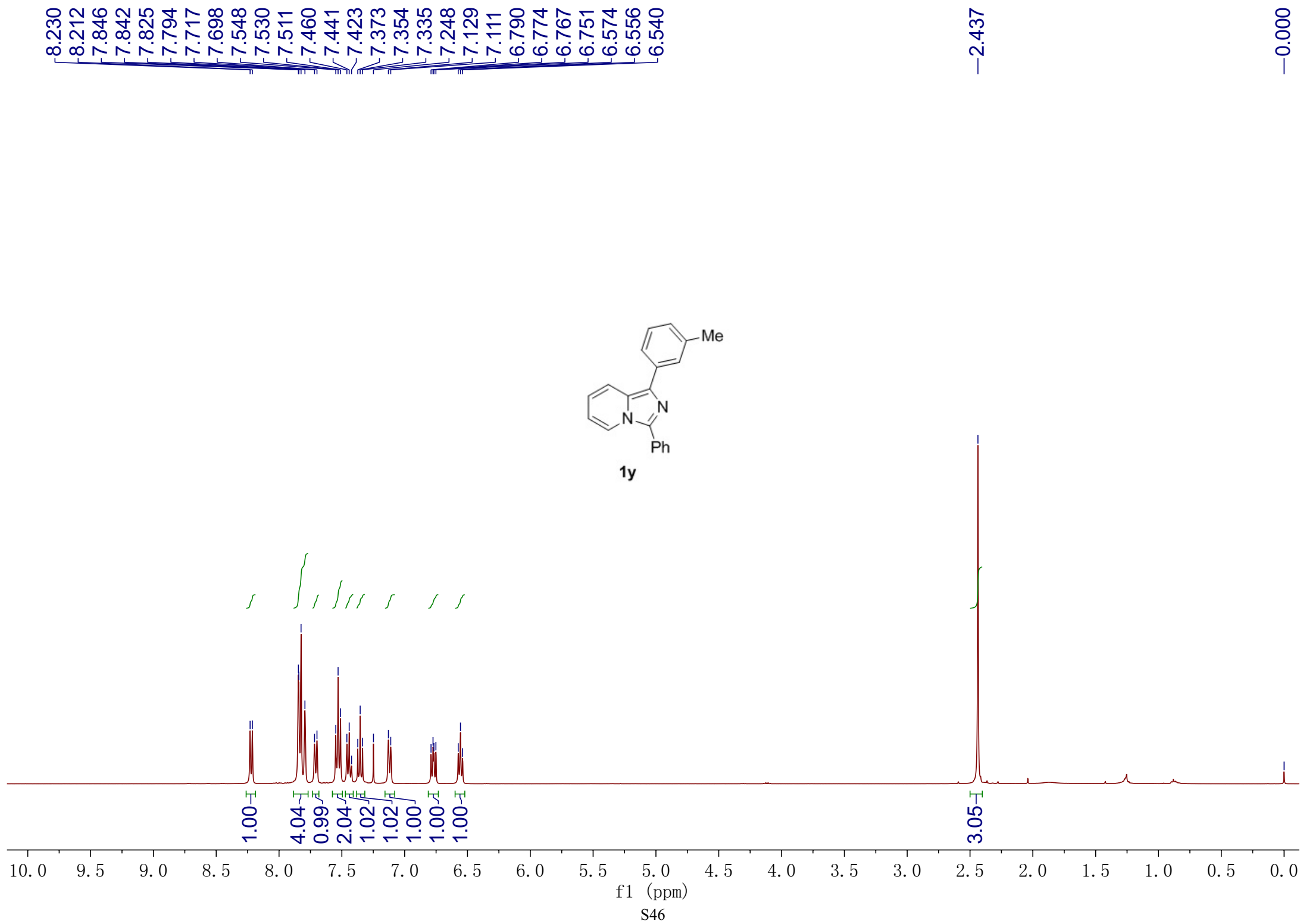


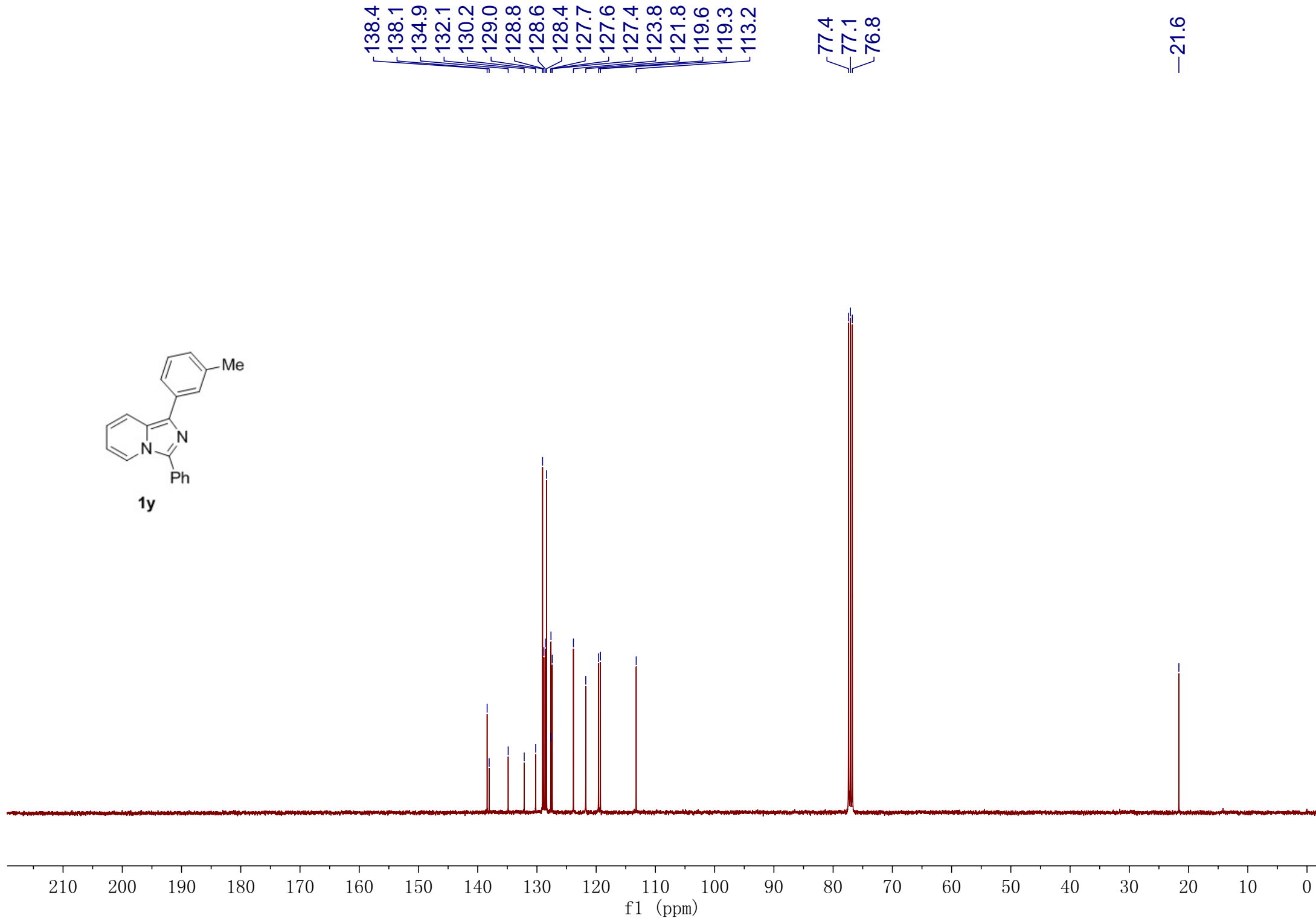
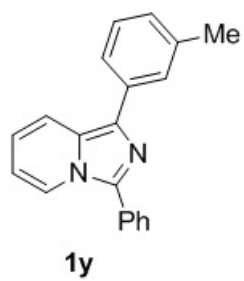


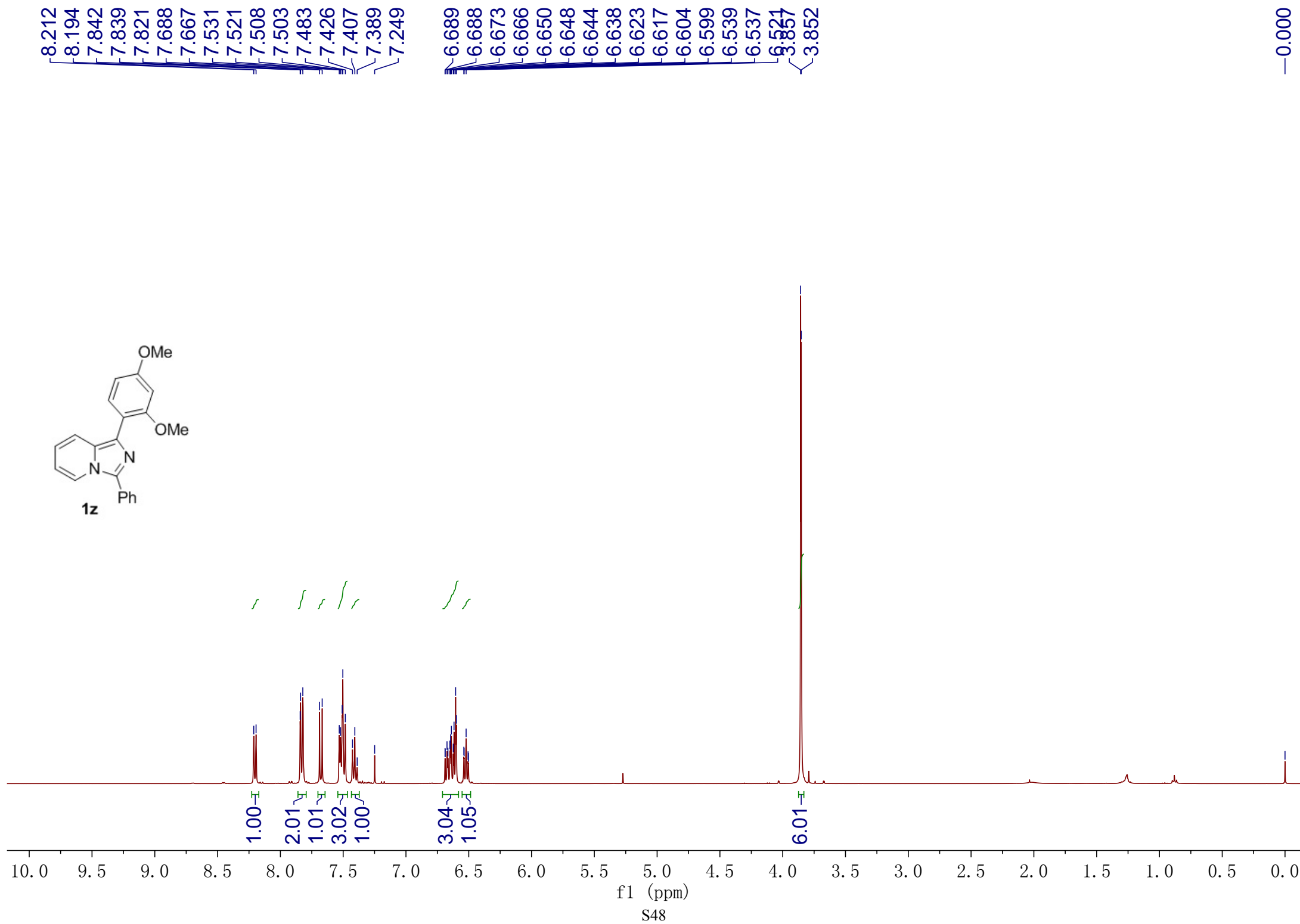
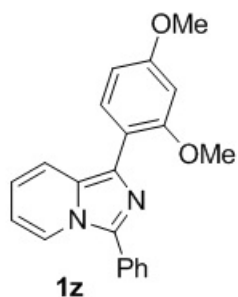


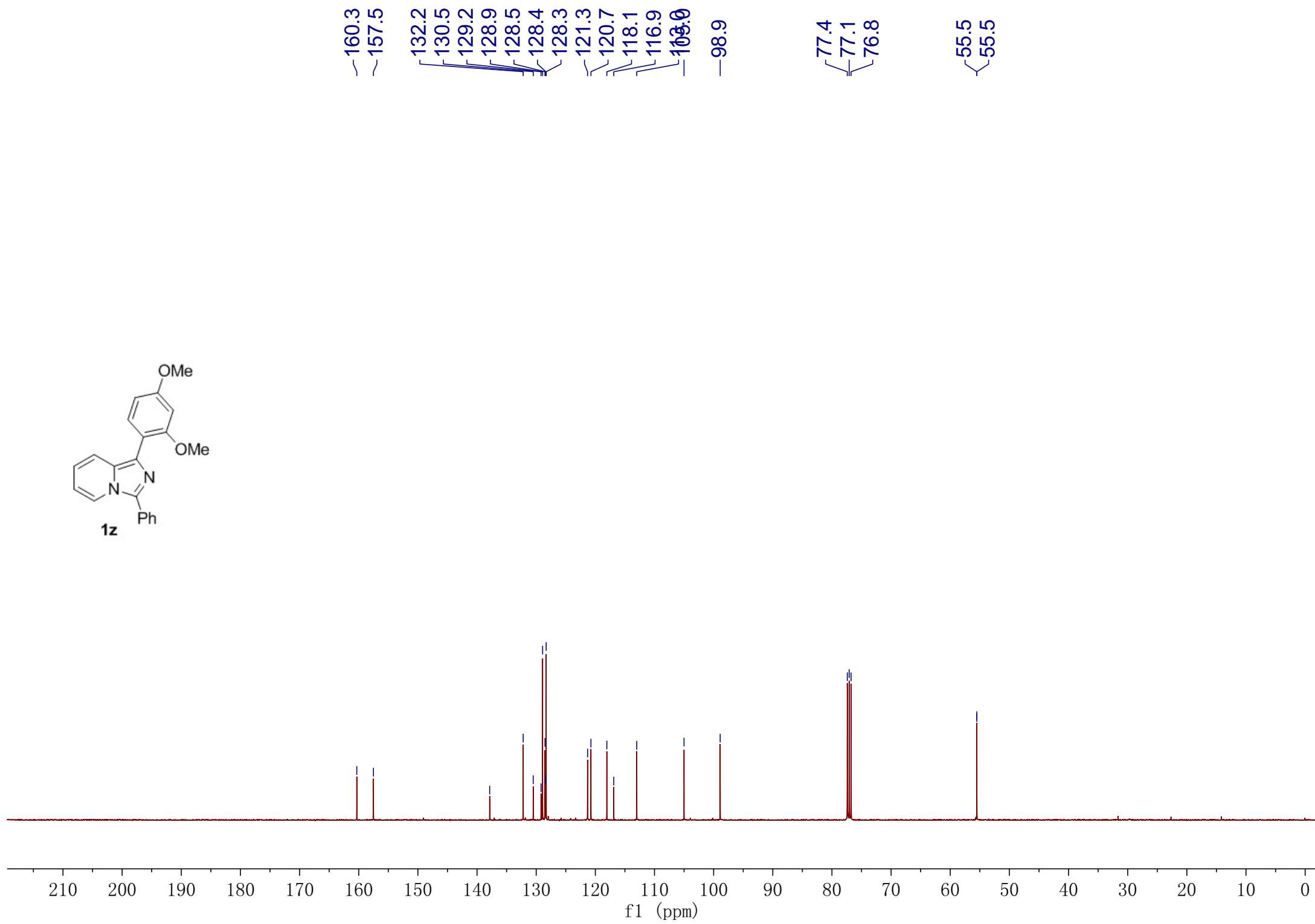
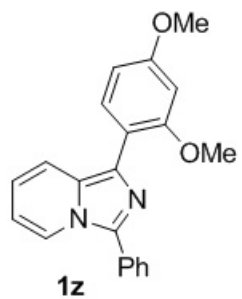


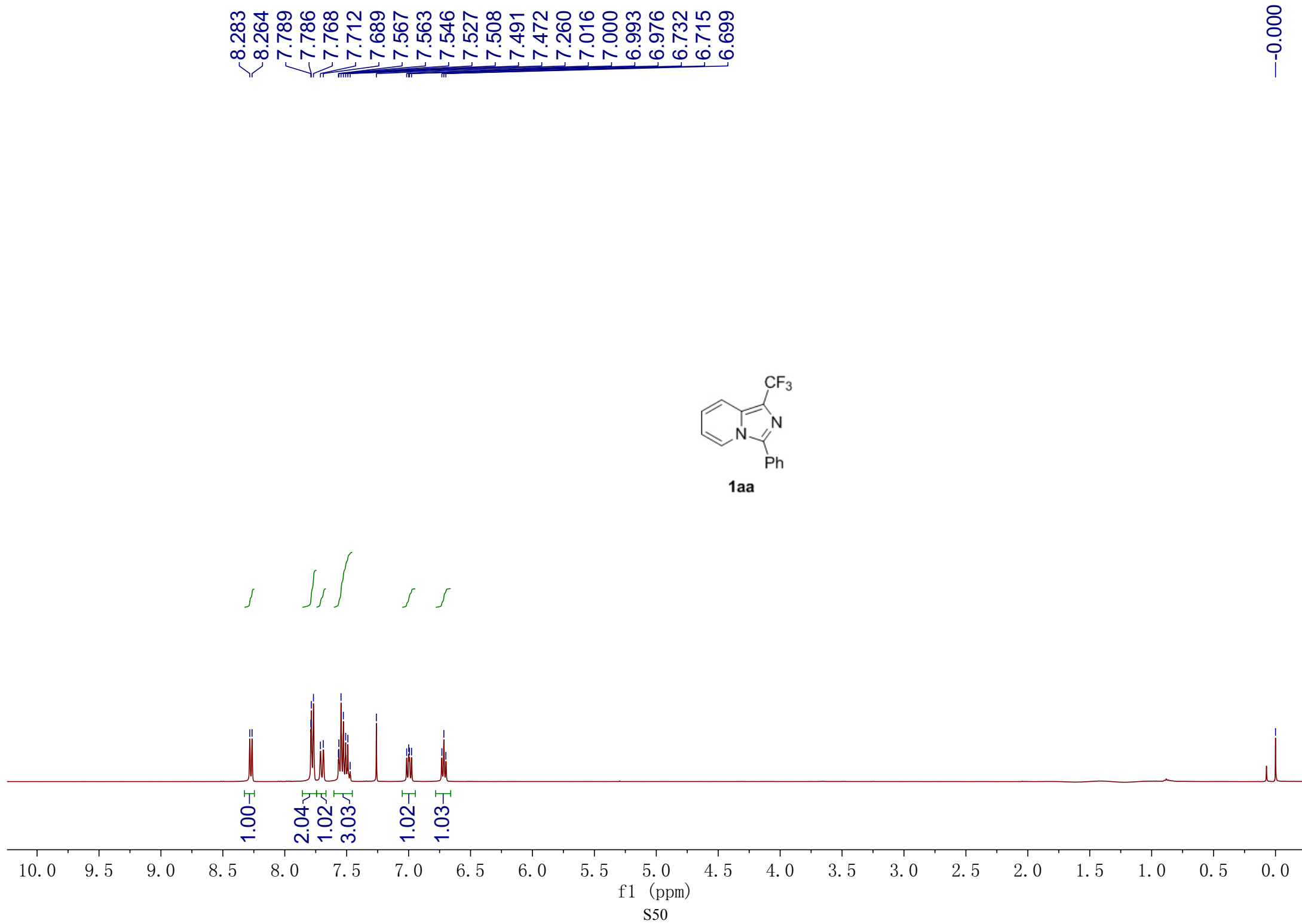


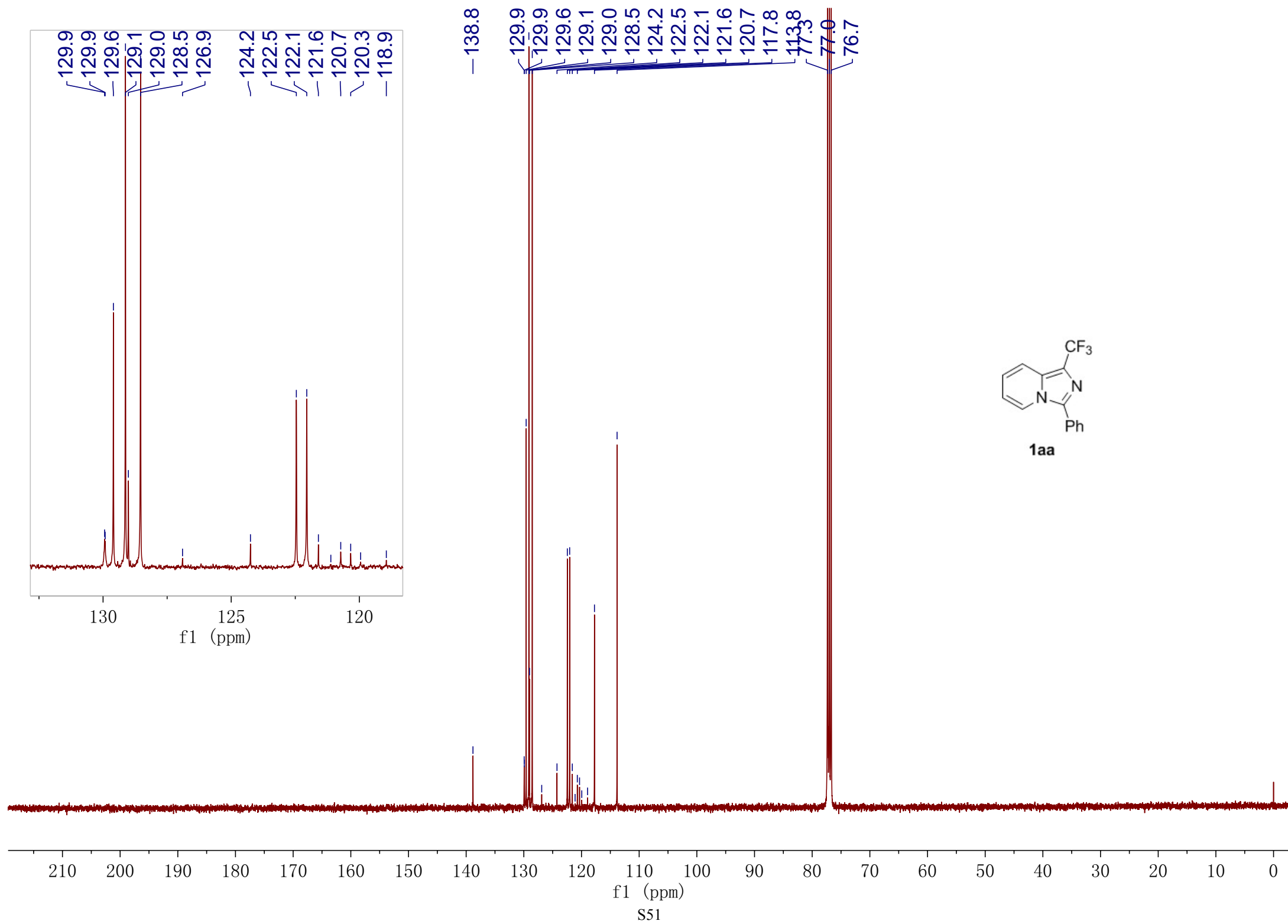


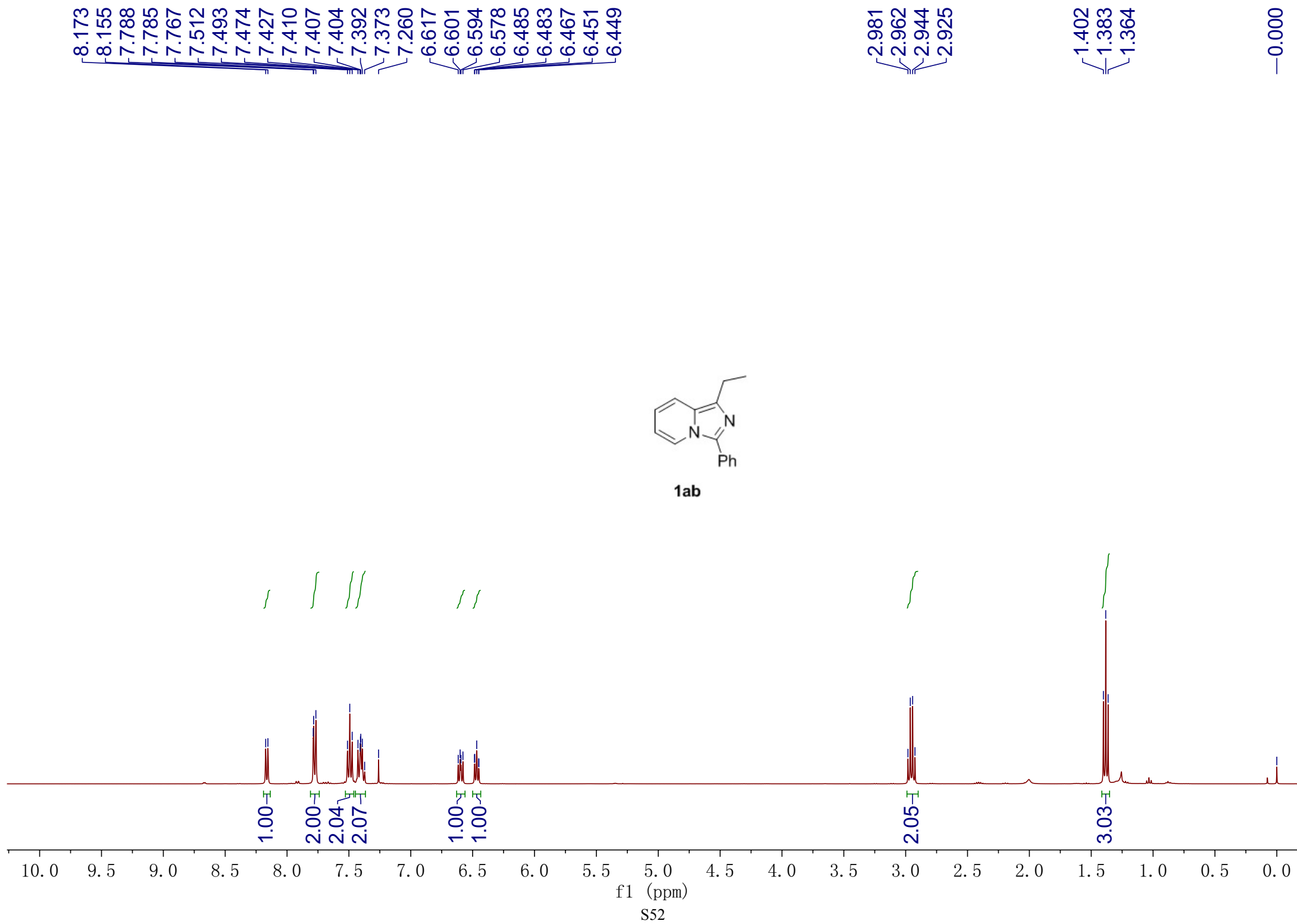


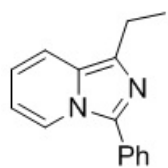




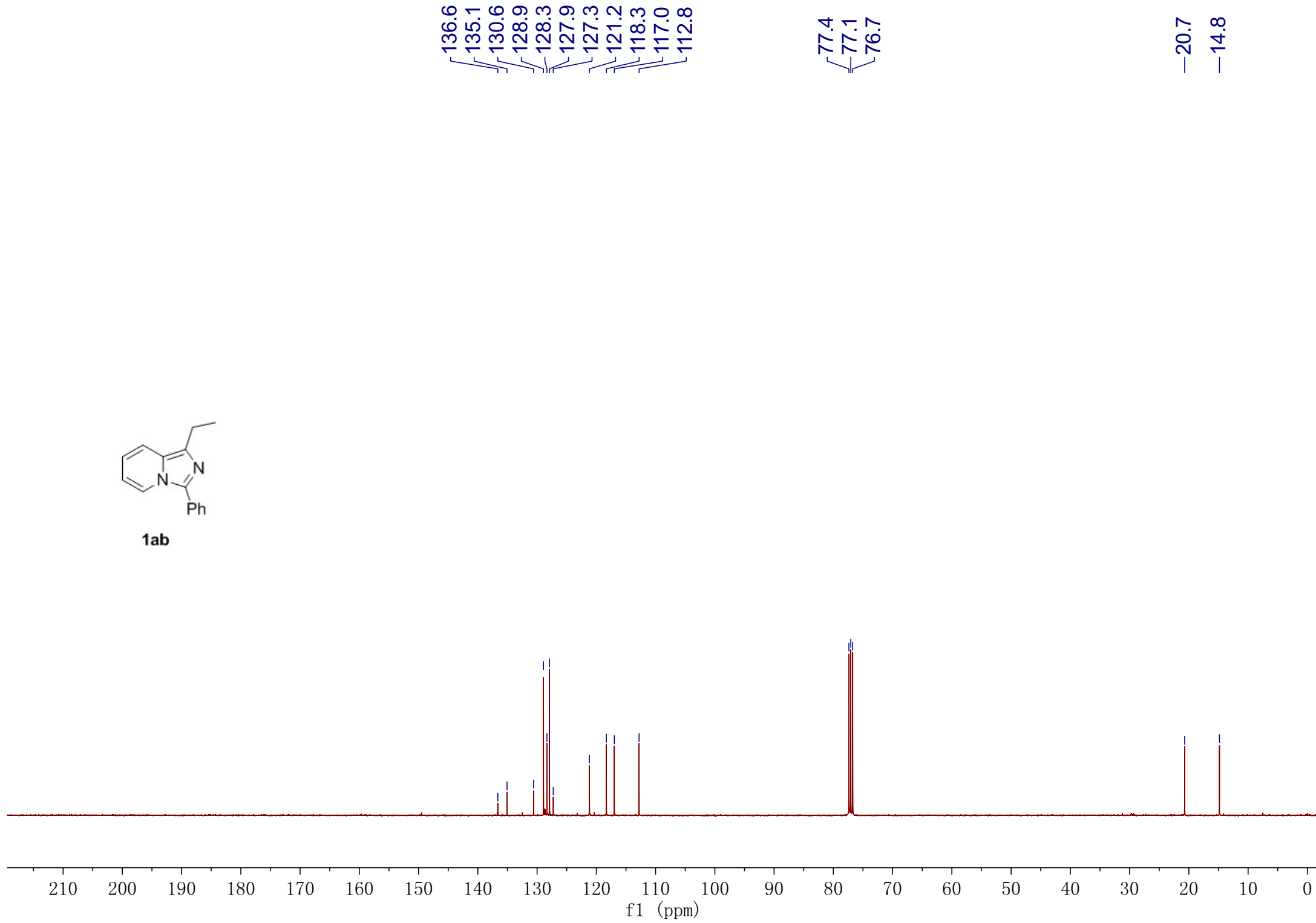


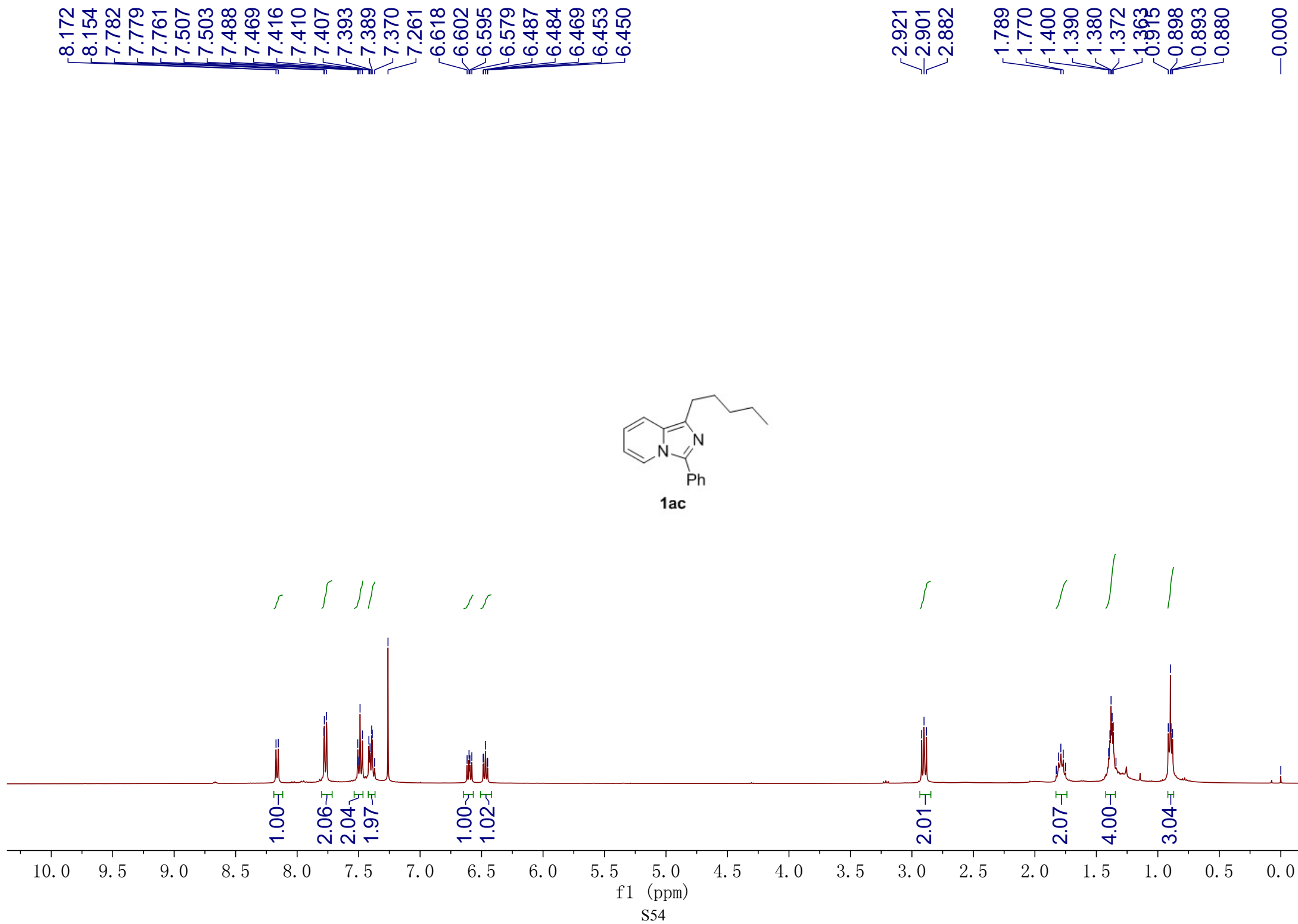


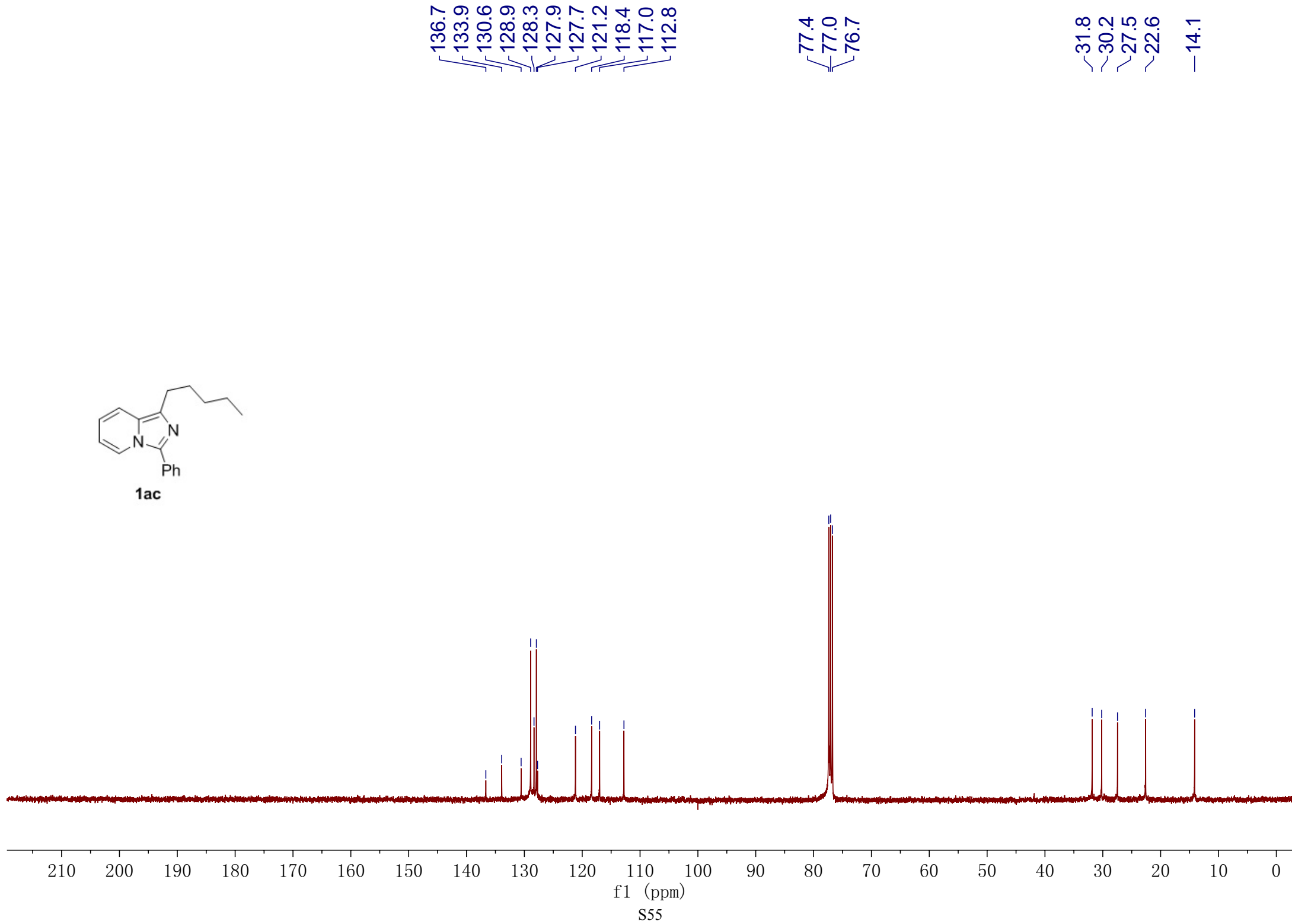
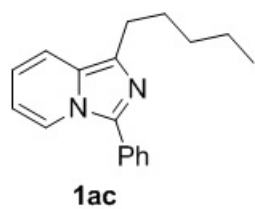


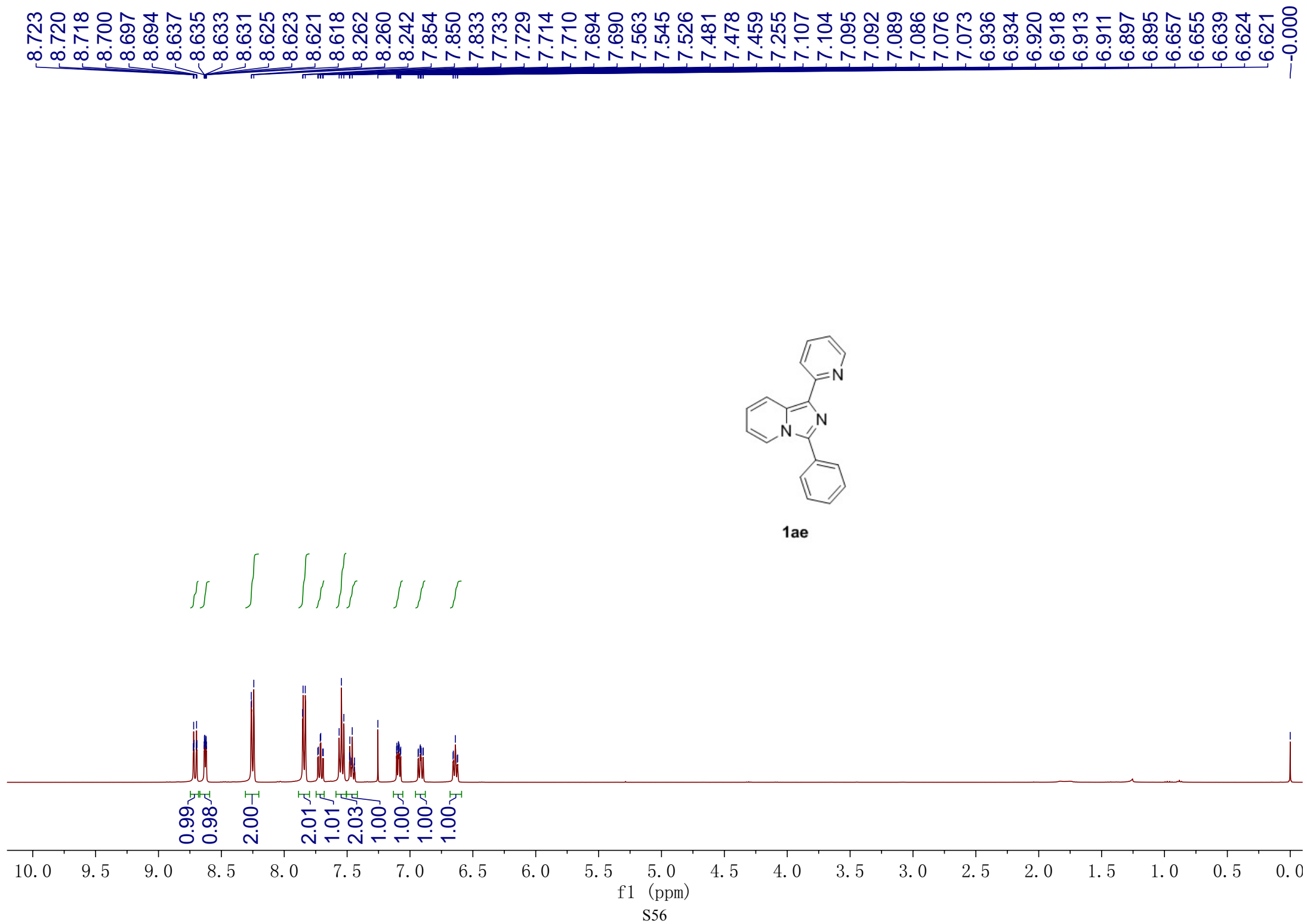


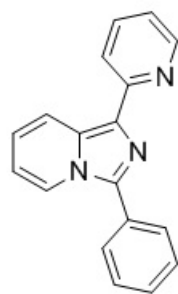
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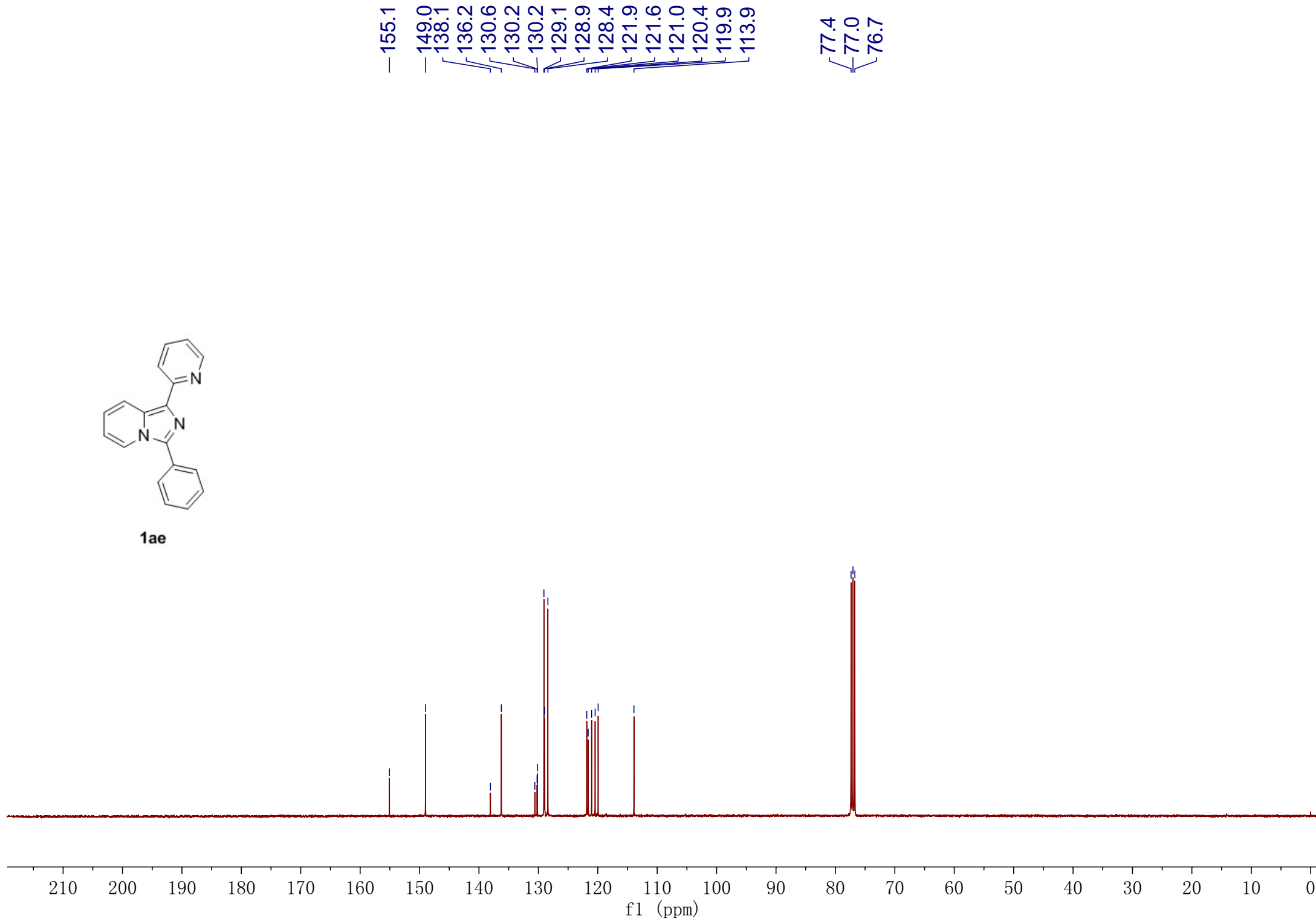


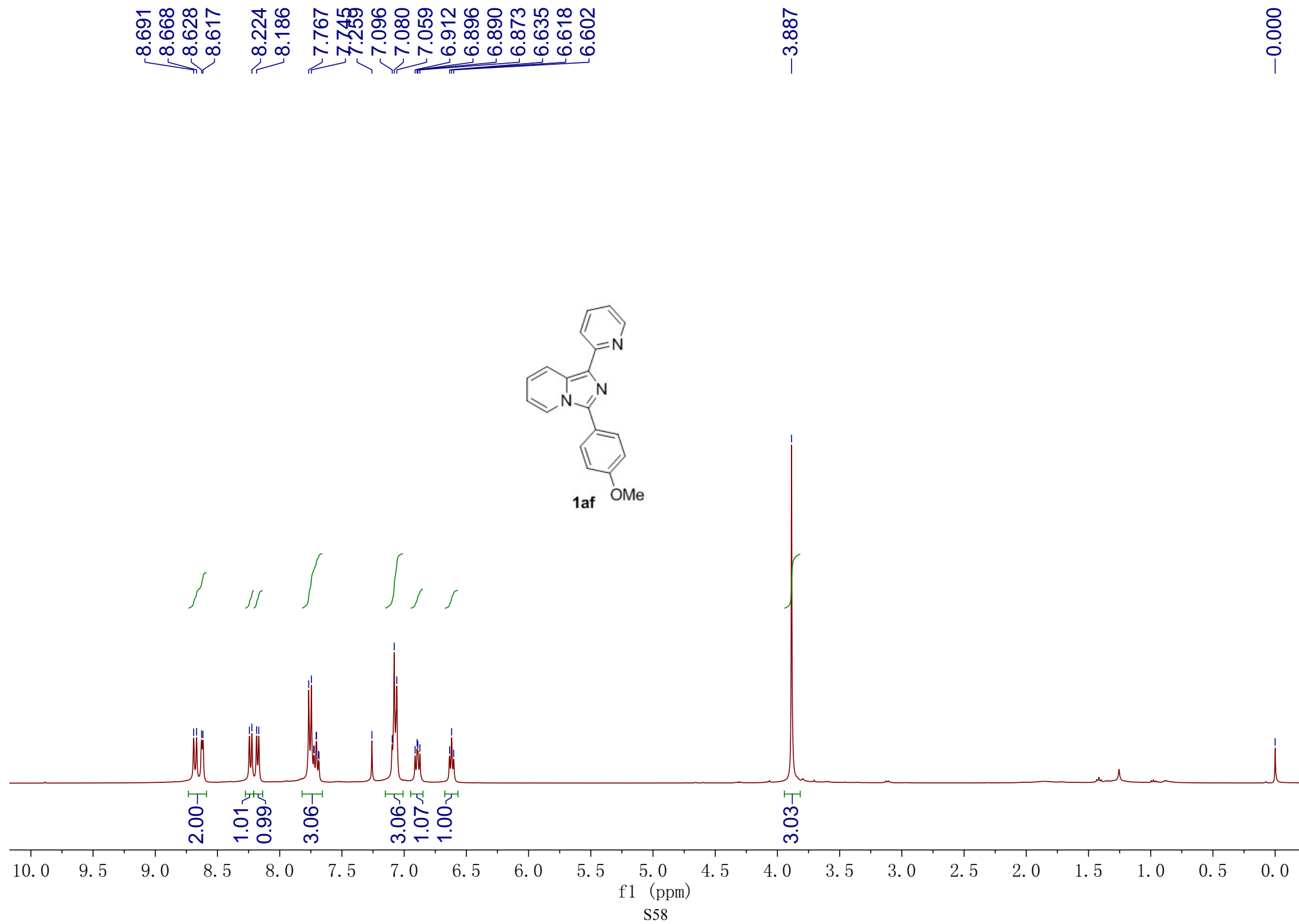


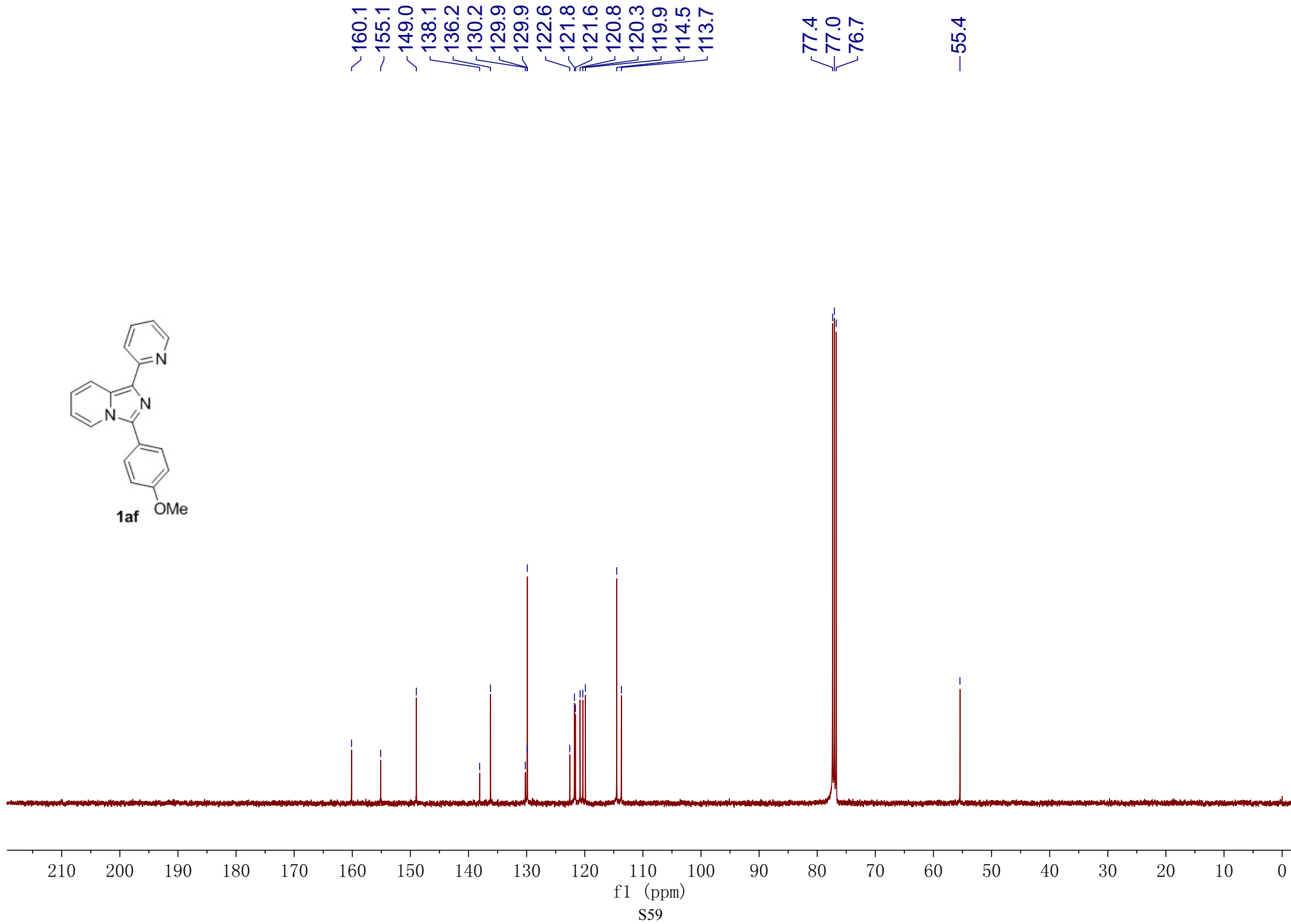
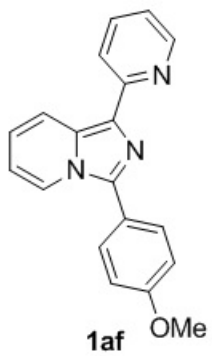


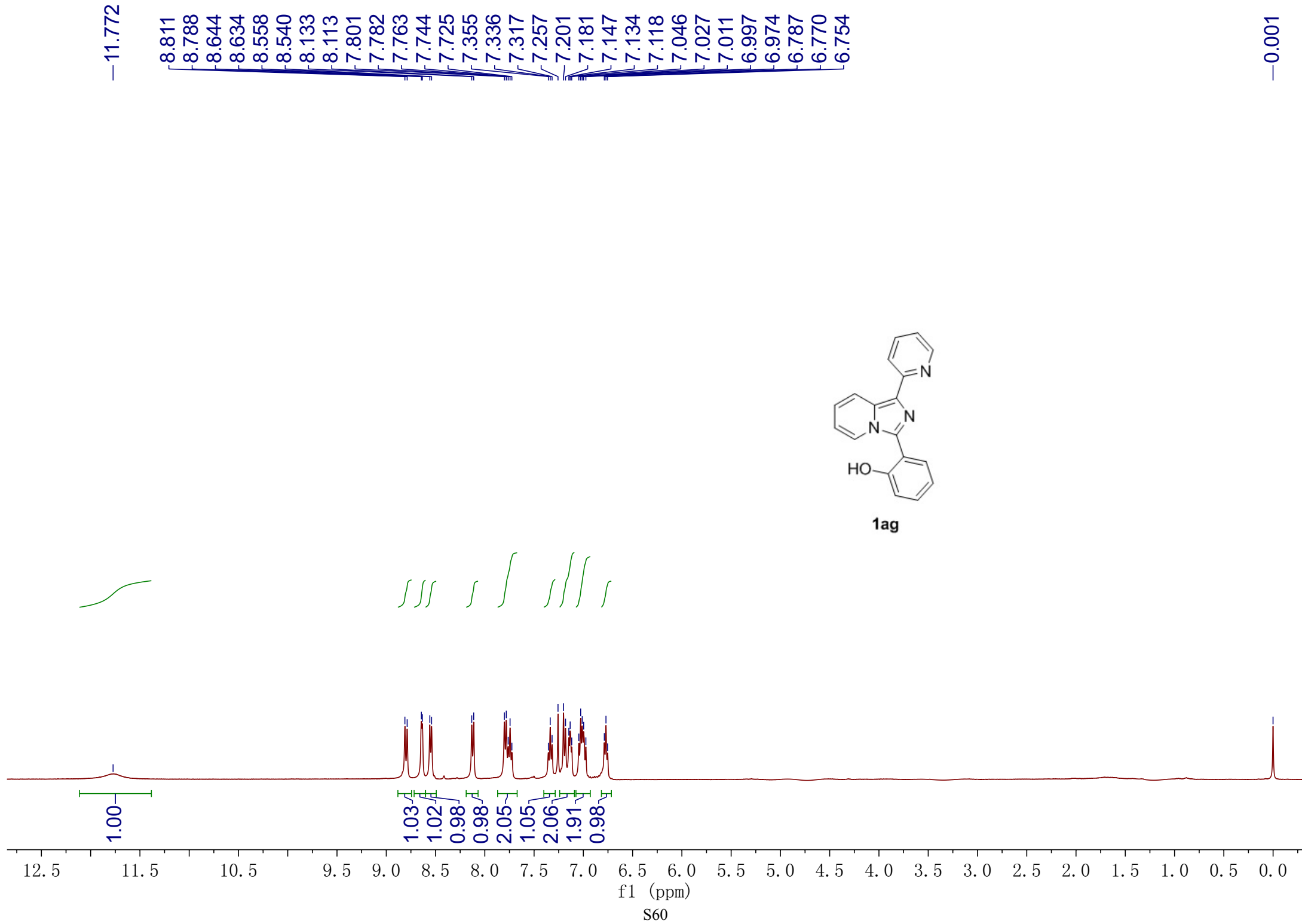


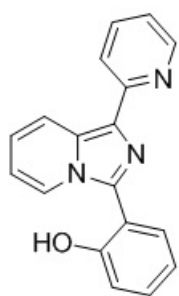
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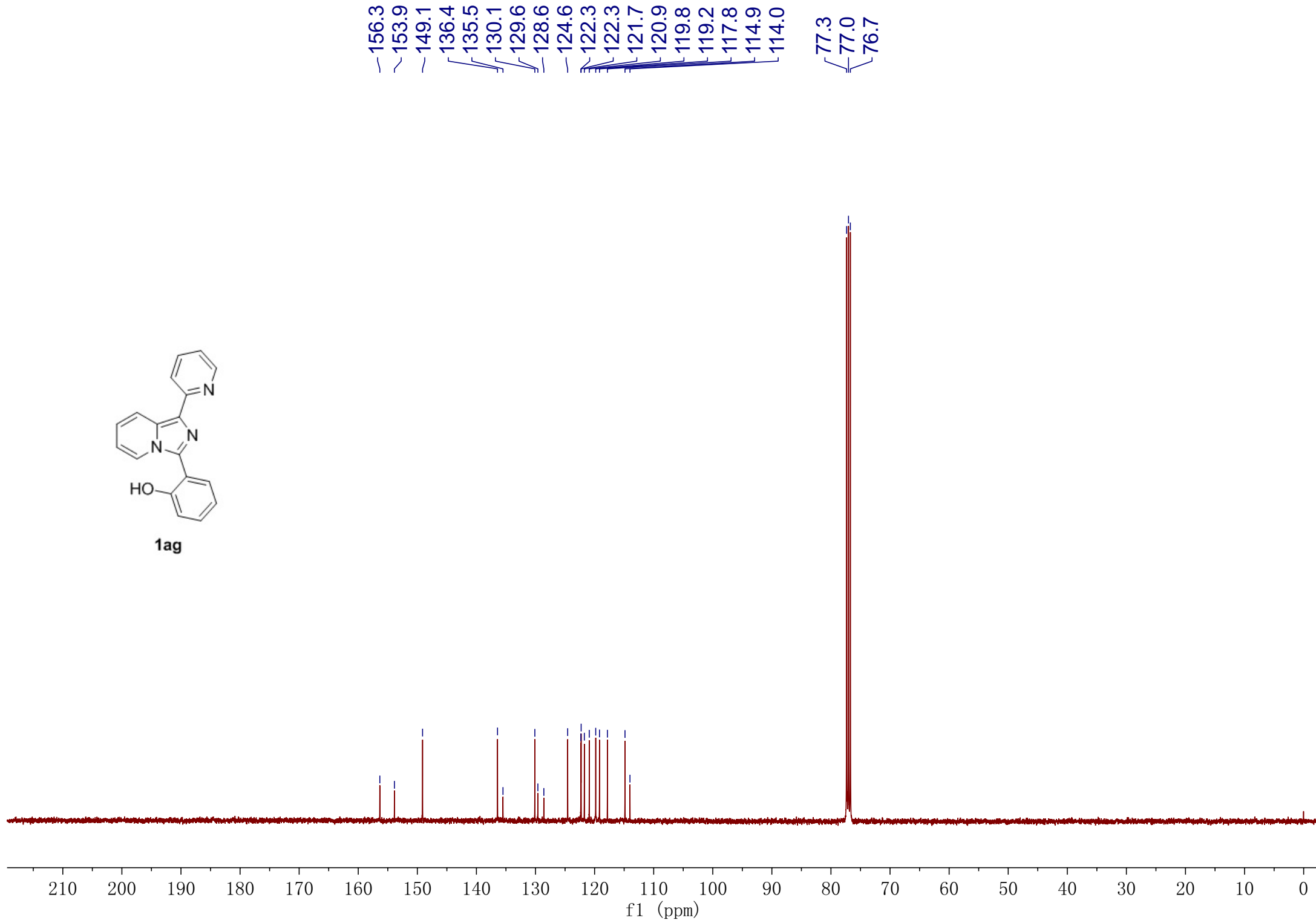


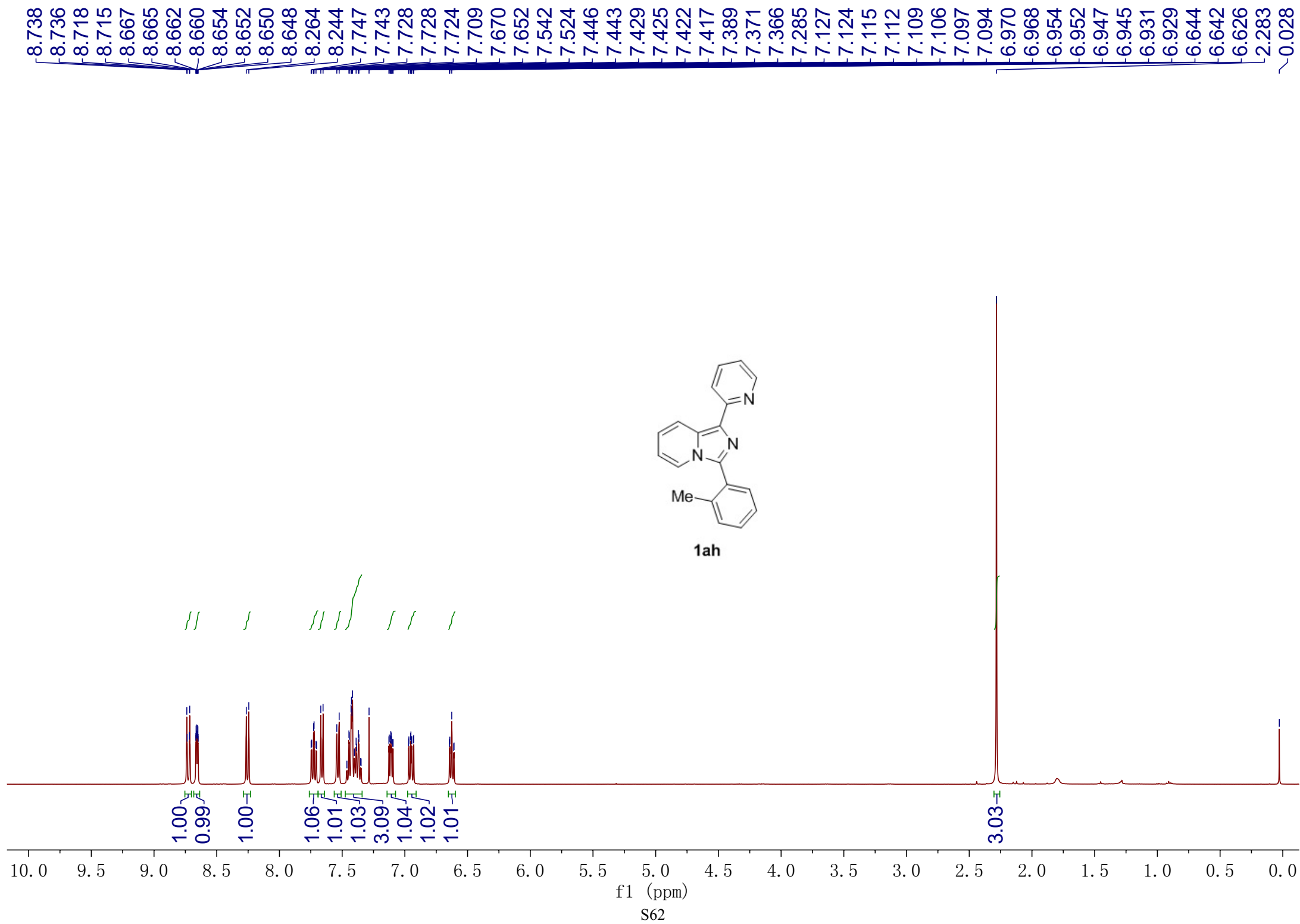


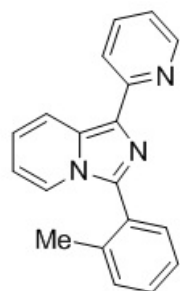




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1ah

