

SUPPORTING INFORMATION

**Synthesis of substituted 1,3-diaryl-6,7-dihydro-1*H*-indol-4(5*H*)-ones from
1-aryl-2-arylaminoethanones**

Selvam Kaladevi,^a Jeyaraman Sridhar,^a Brahamanandan Abhilashamole,^a Shanmugam Muthusubramanian*^a Nattamai Bhuvanesh^b

^aDepartment of Organic Chemistry, School of Chemistry, Madurai Kamaraj University, Madurai - 625 021, India

^bX-ray Diffraction Laboratory, Department of Chemistry, Texas A&M University, College Station, Texas 77842, United States

*Email: muthumanian2001@yahoo.com

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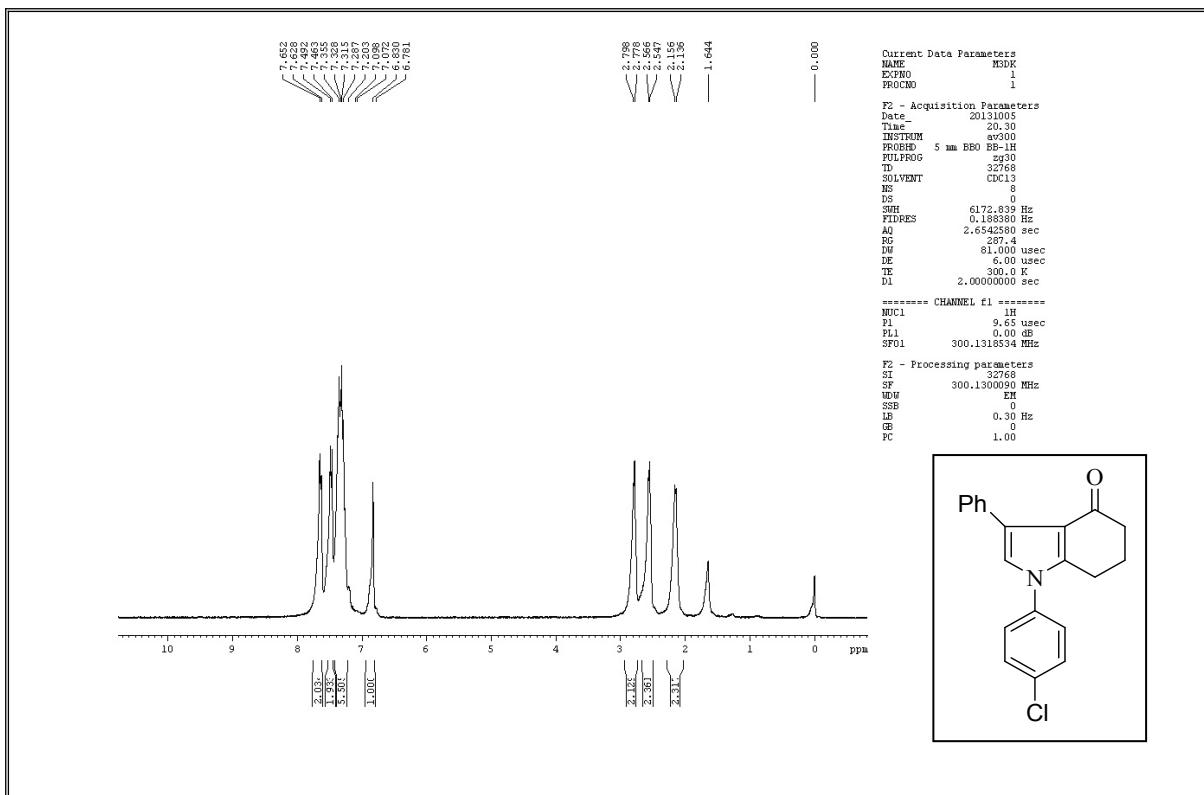


Figure 1. ^1H NMR Spectrum of 3a

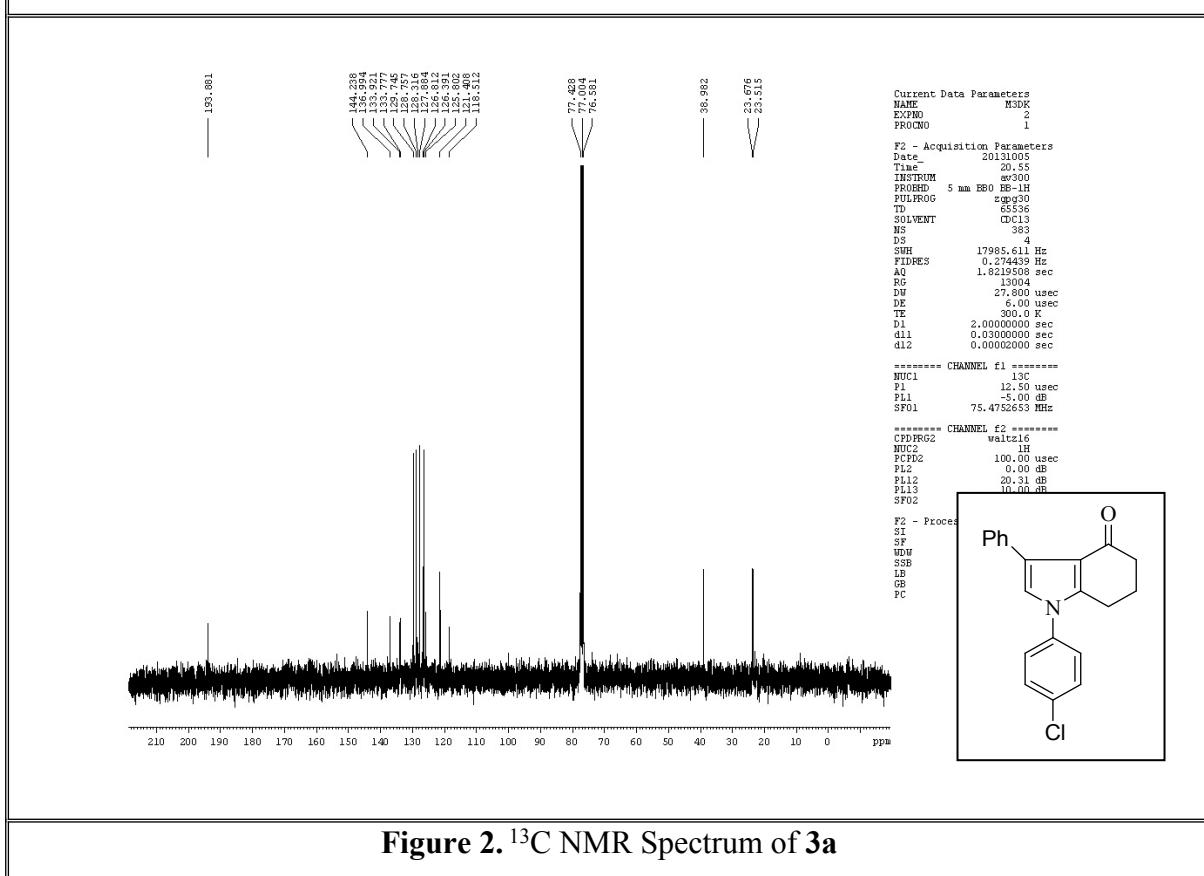


Figure 2. ^{13}C NMR Spectrum of **3a**

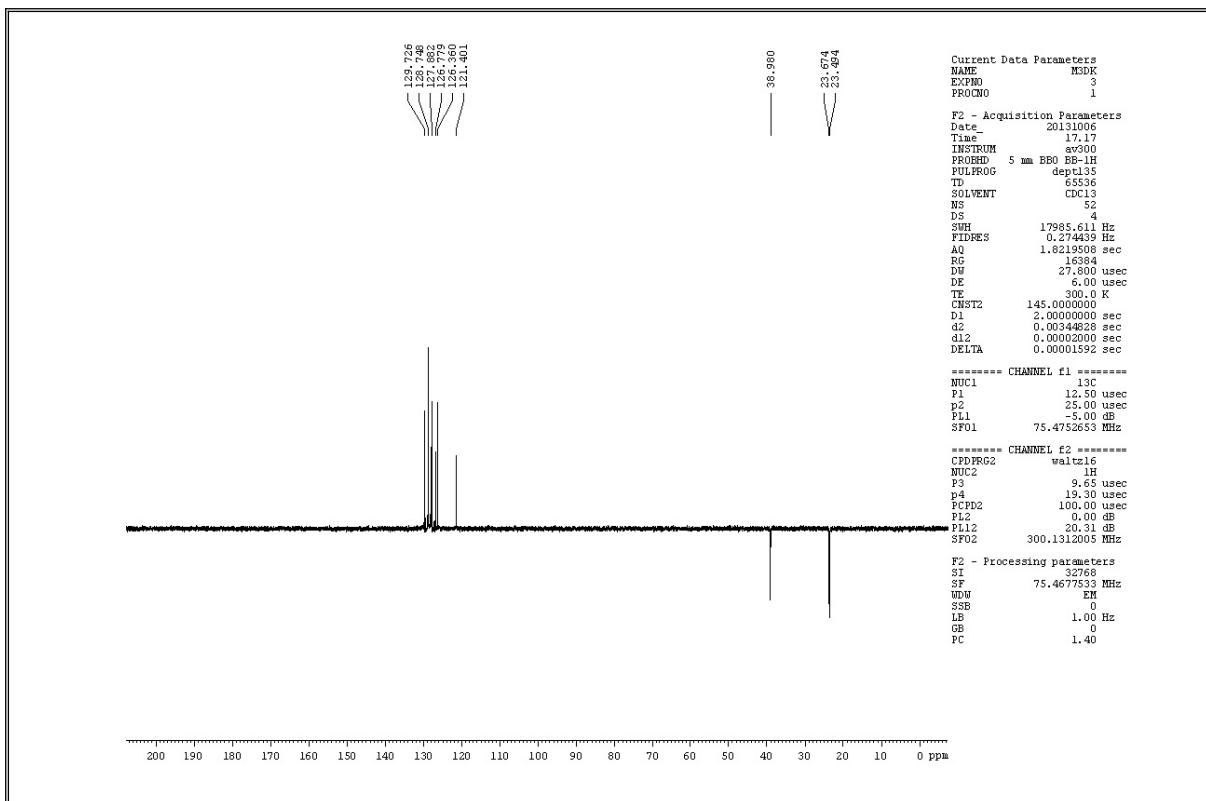


Figure 3. DEPT NMR Spectrum of 3a

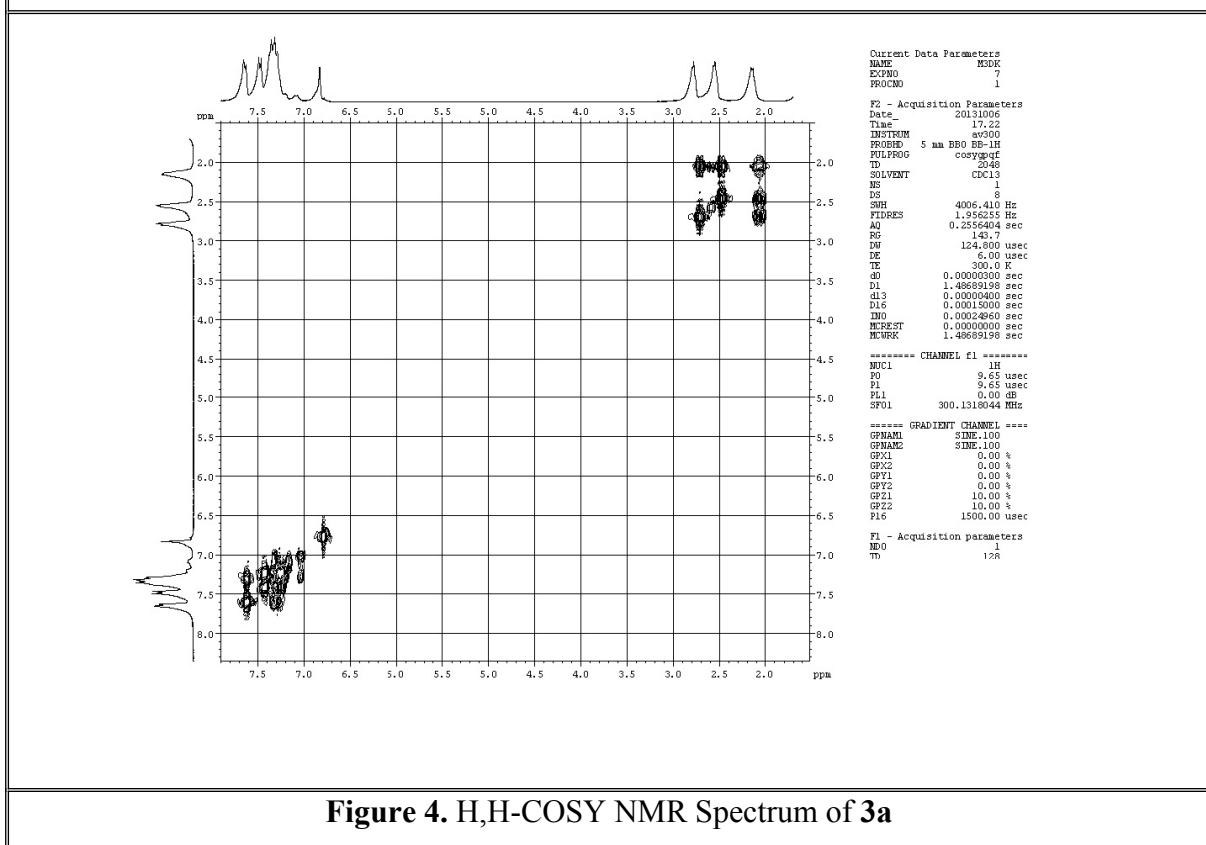


Figure 4. H,H-COSY NMR Spectrum of 3a

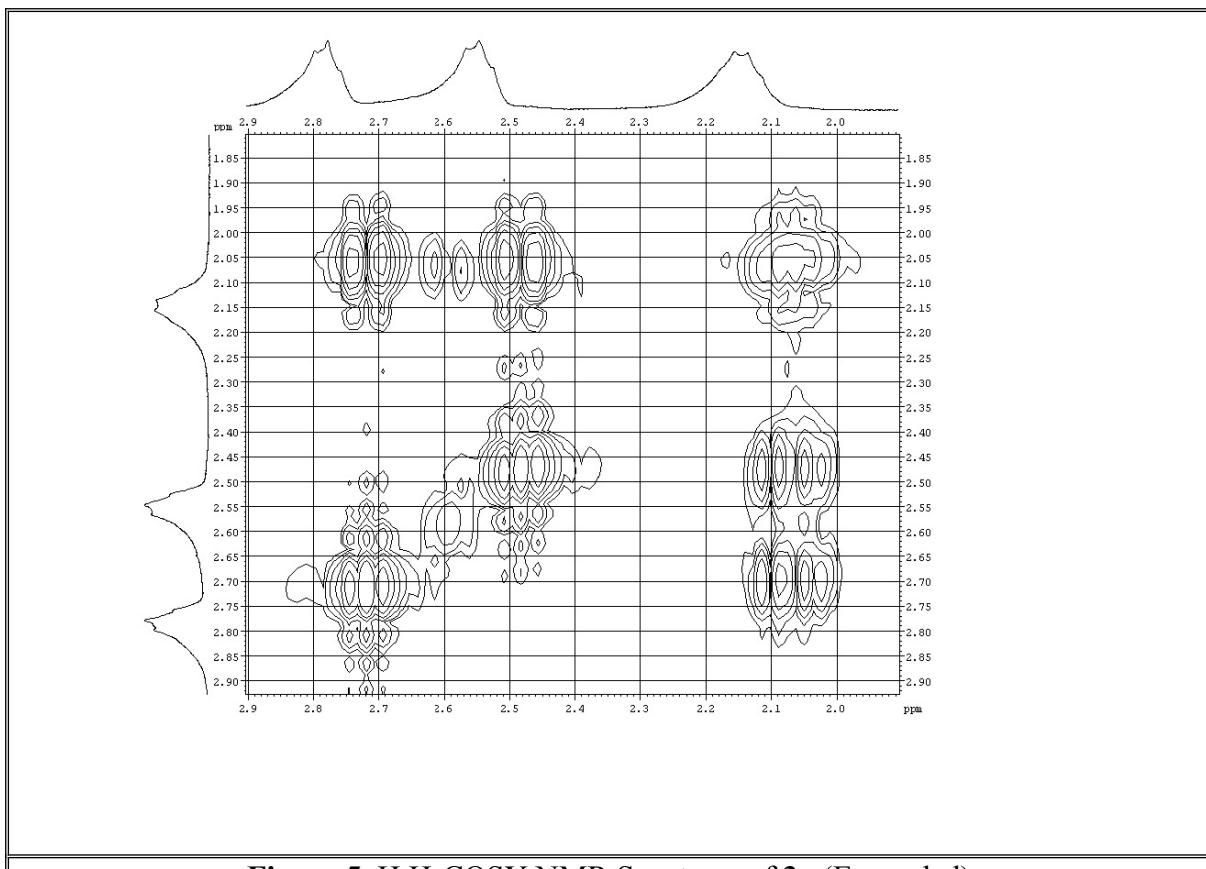


Figure 5. H,H-COSY NMR Spectrum of **3a** (Expanded)

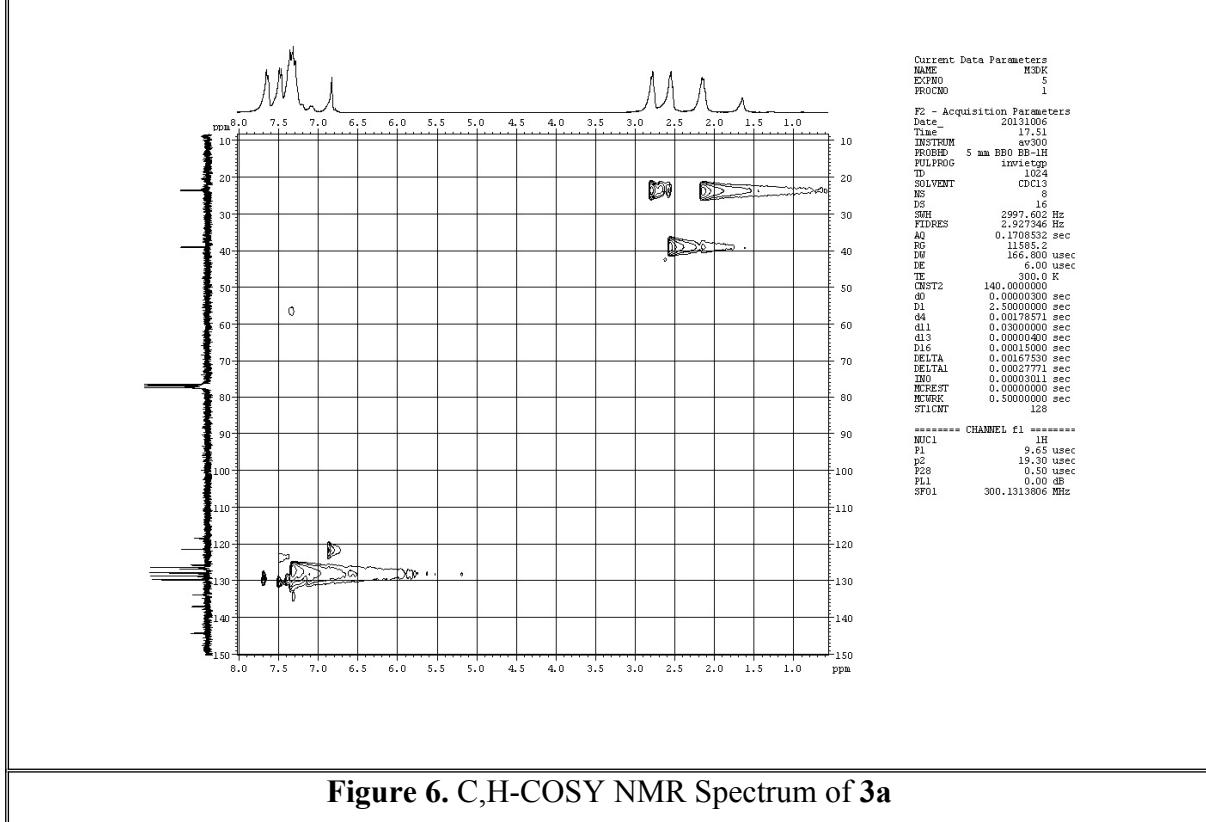


Figure 6. C,H-COSY NMR Spectrum of **3a**

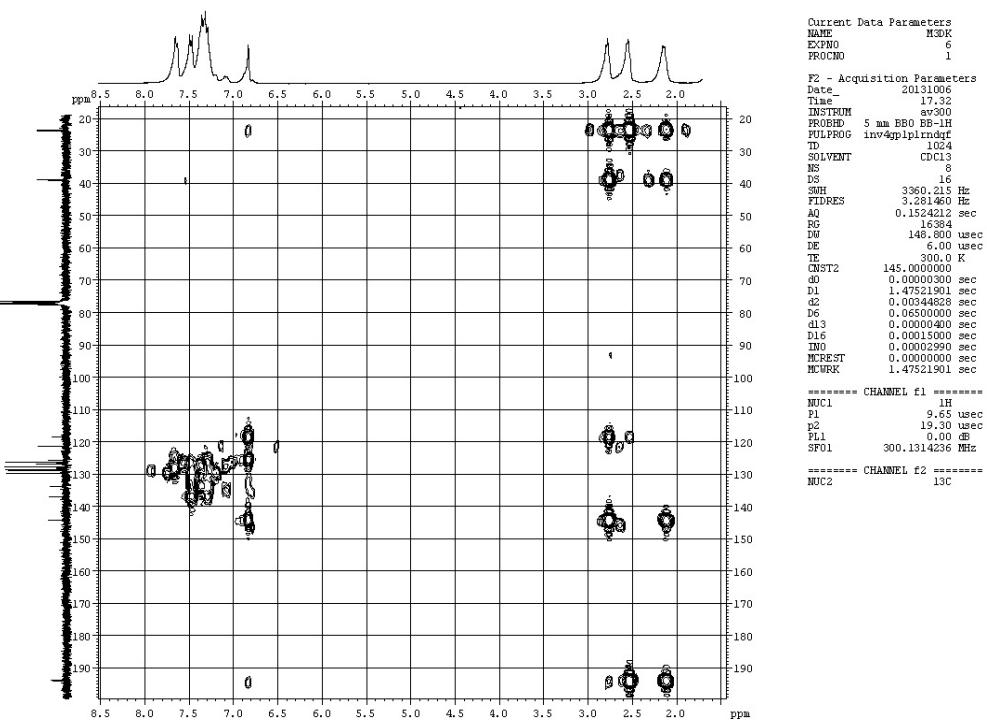


Figure 7. HMBC Spectrum of 3a

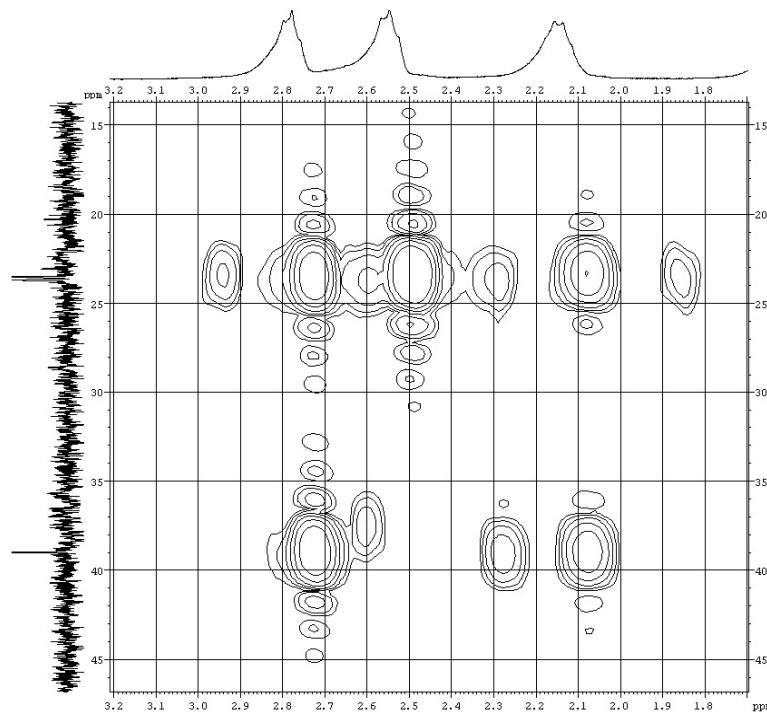


Figure 8. HMBC Spectrum of 3a (Expanded)

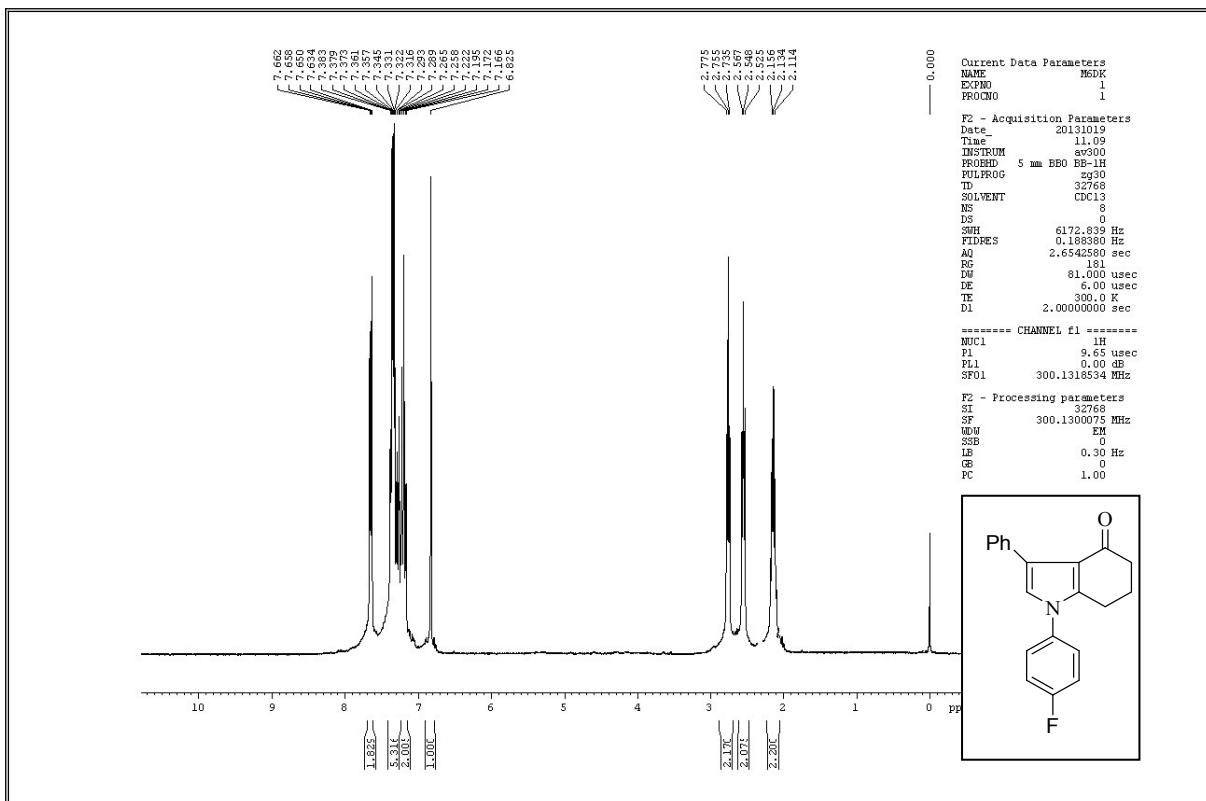


Figure 9. ¹H NMR Spectrum of **3b**

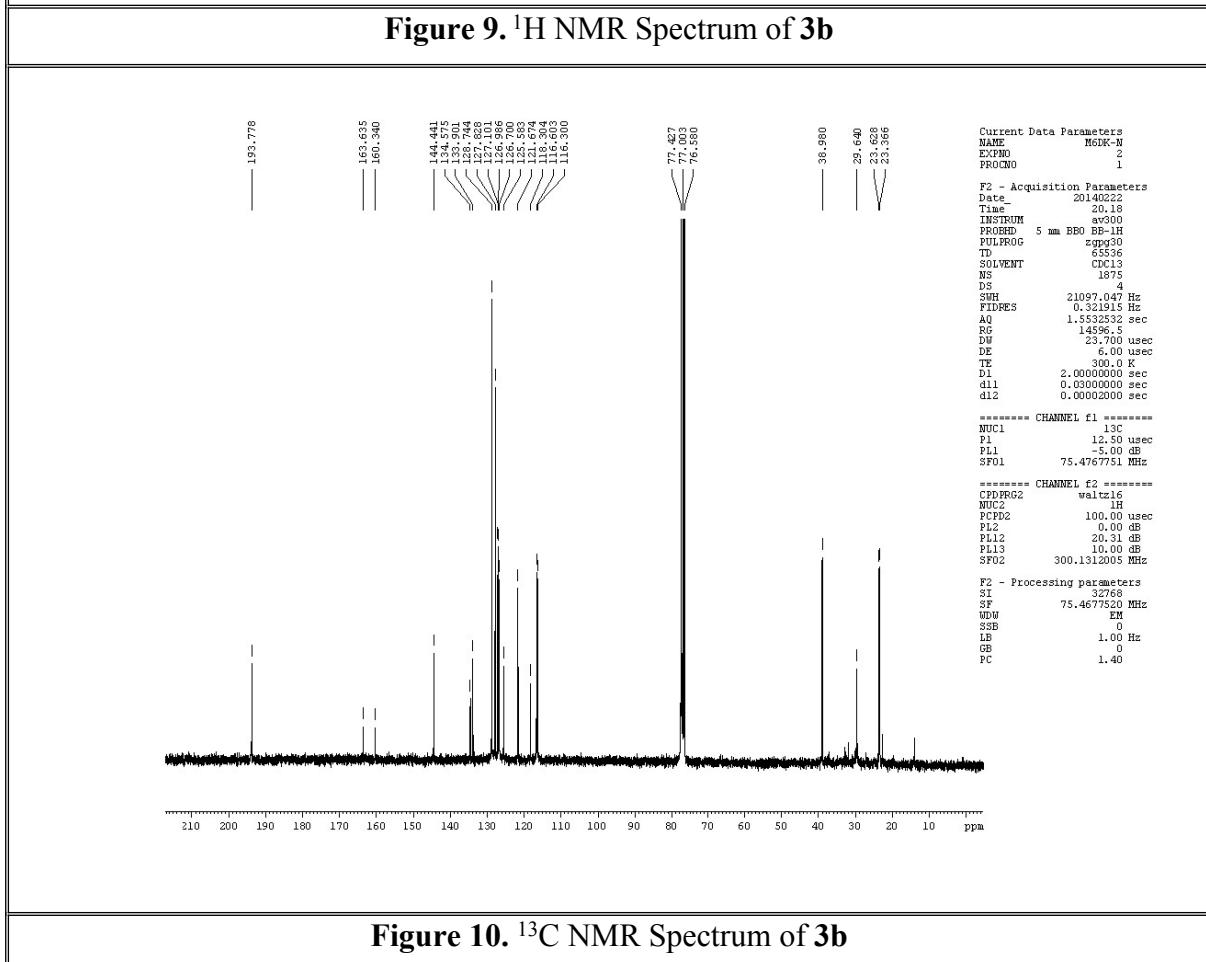


Figure 10. ¹³C NMR Spectrum of **3b**

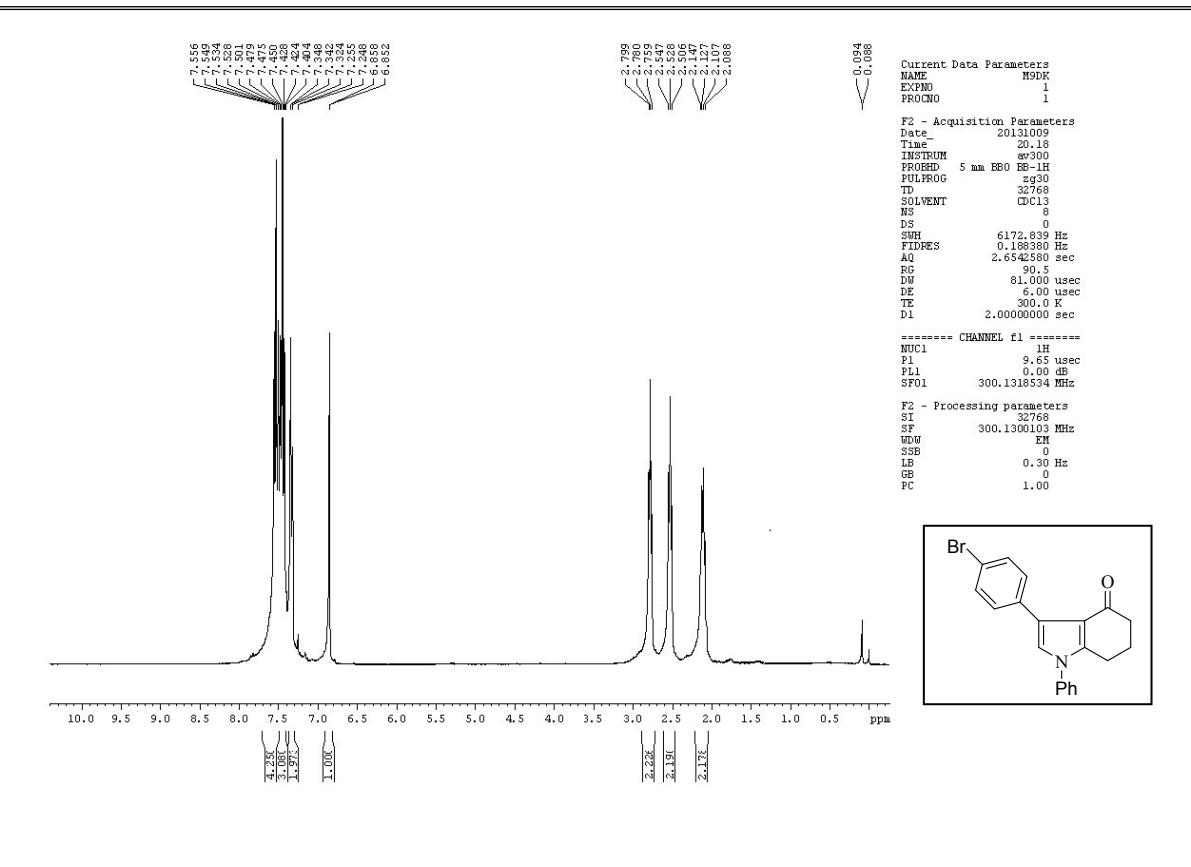


Figure 11. ^1H NMR Spectrum of **3c**

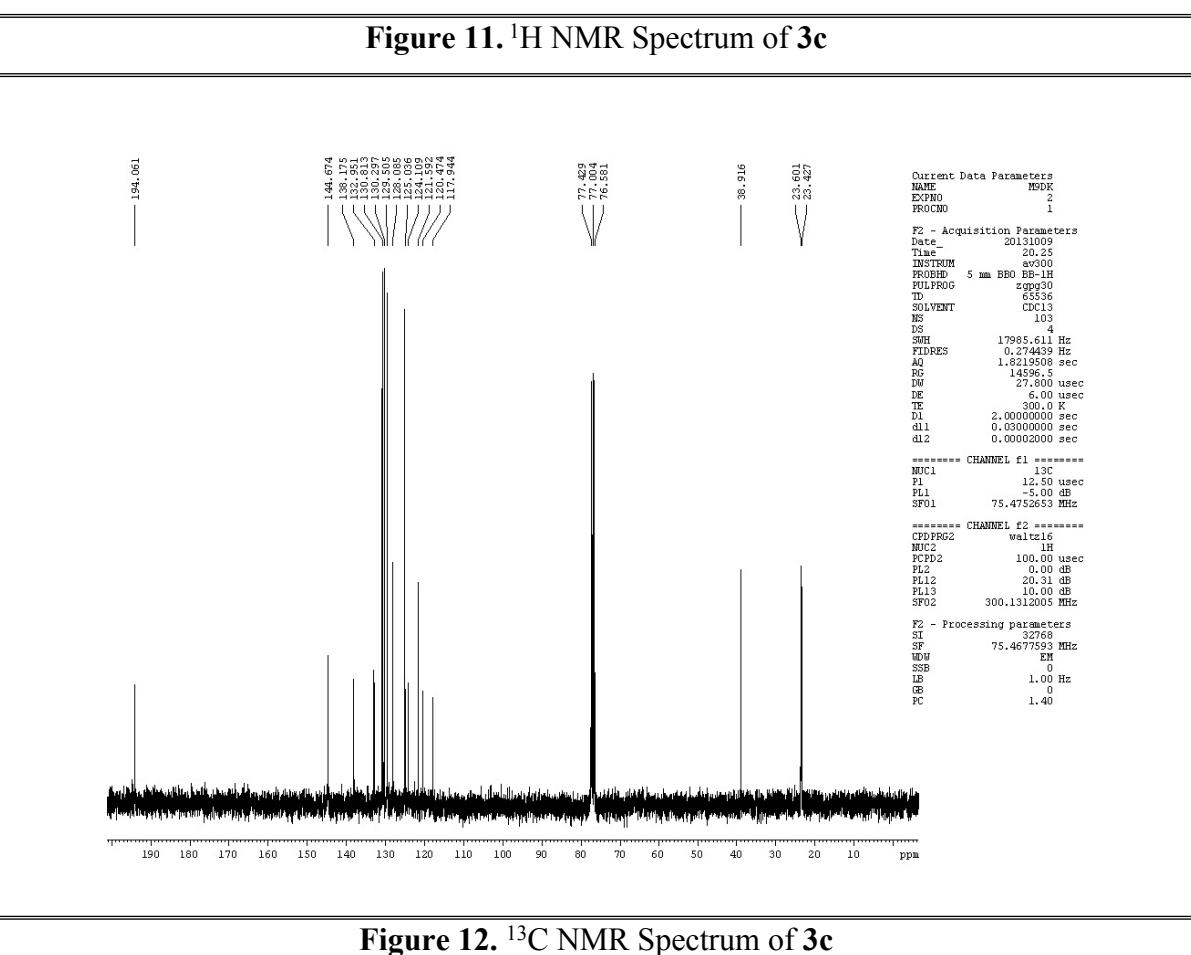


Figure 12. ^{13}C NMR Spectrum of **3c**

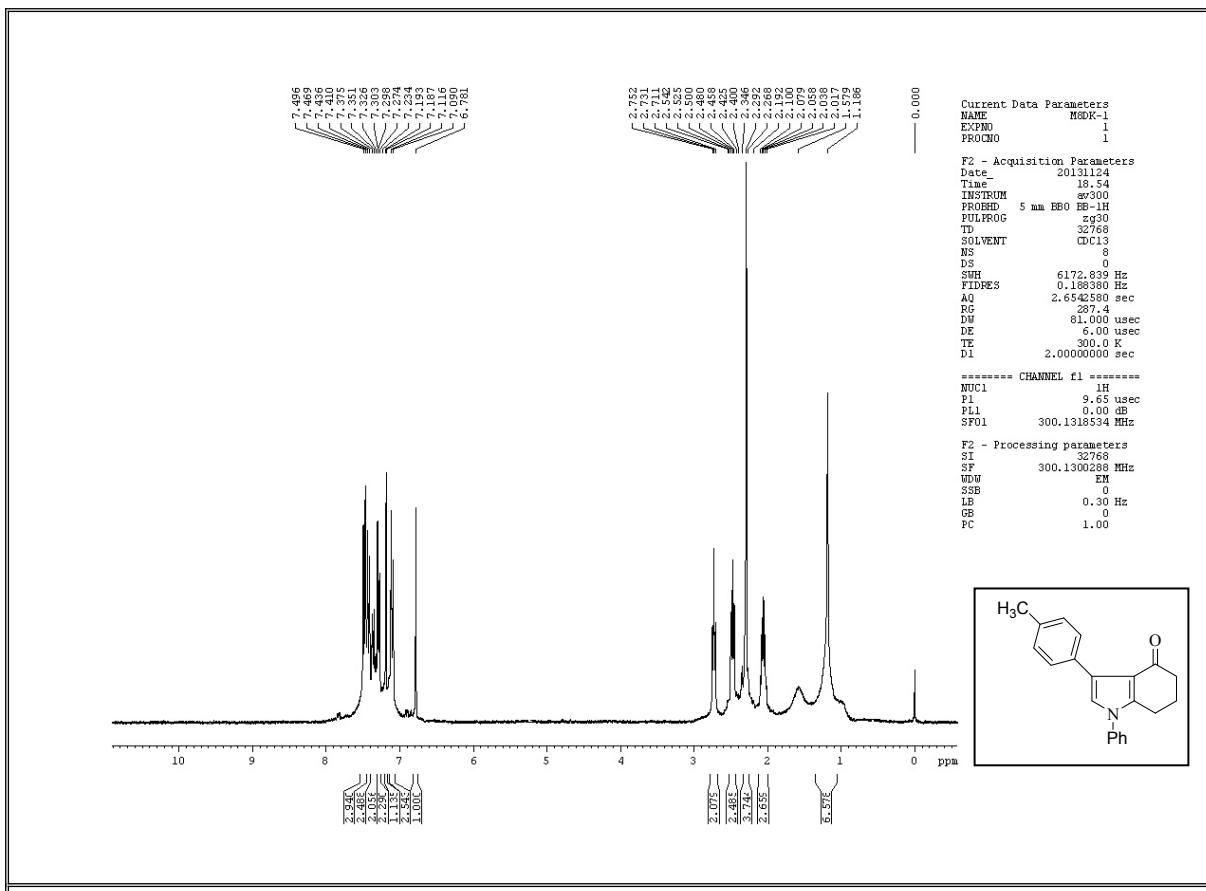


Figure 13. ¹H NMR Spectrum of 3d

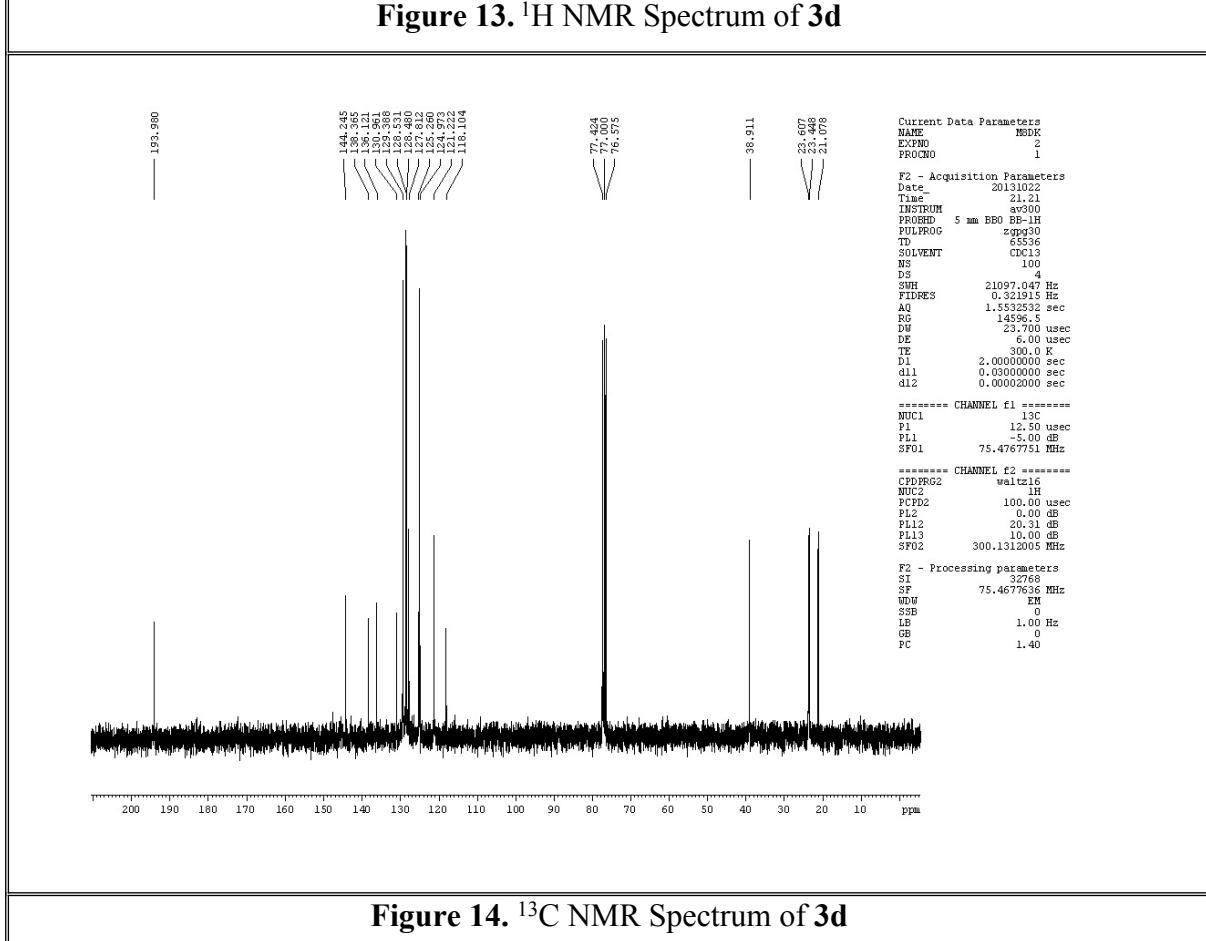


Figure 14. ¹³C NMR Spectrum of 3d

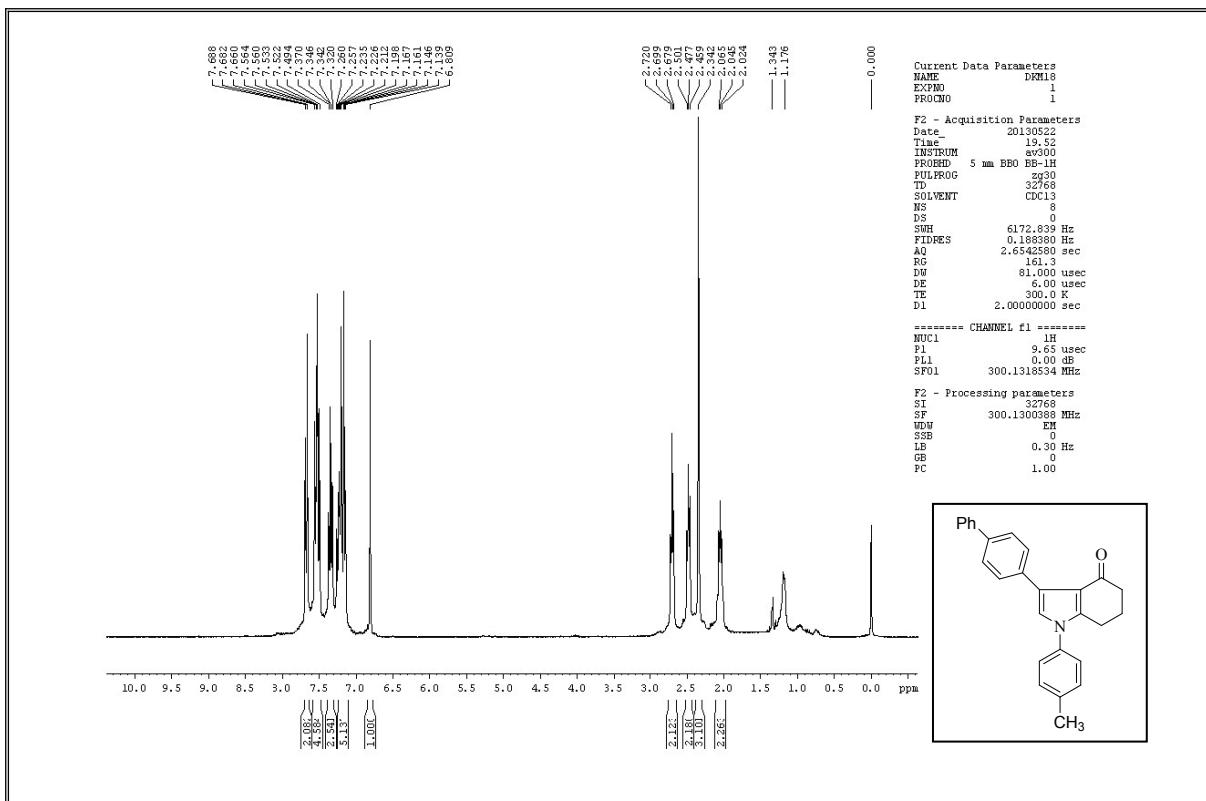


Figure 15. ¹H NMR Spectrum of 3e

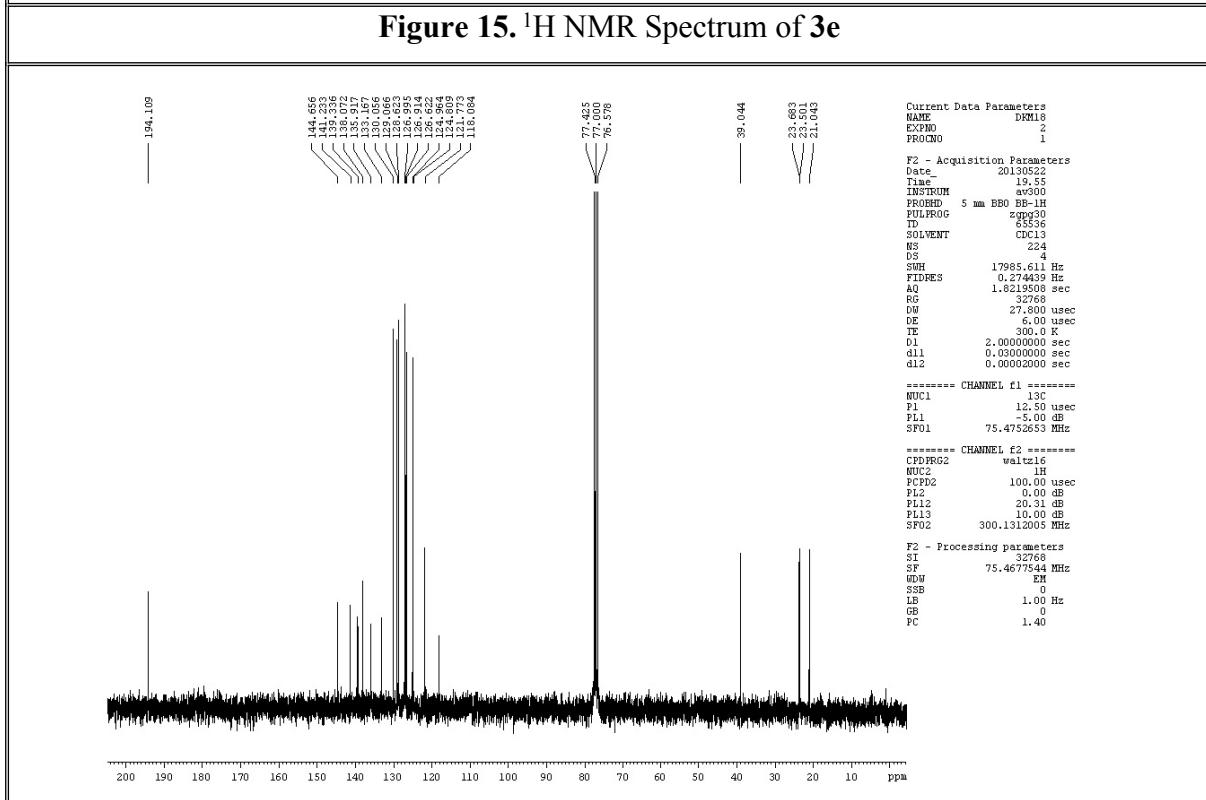


Figure 16. ¹³C NMR Spectrum of 3e

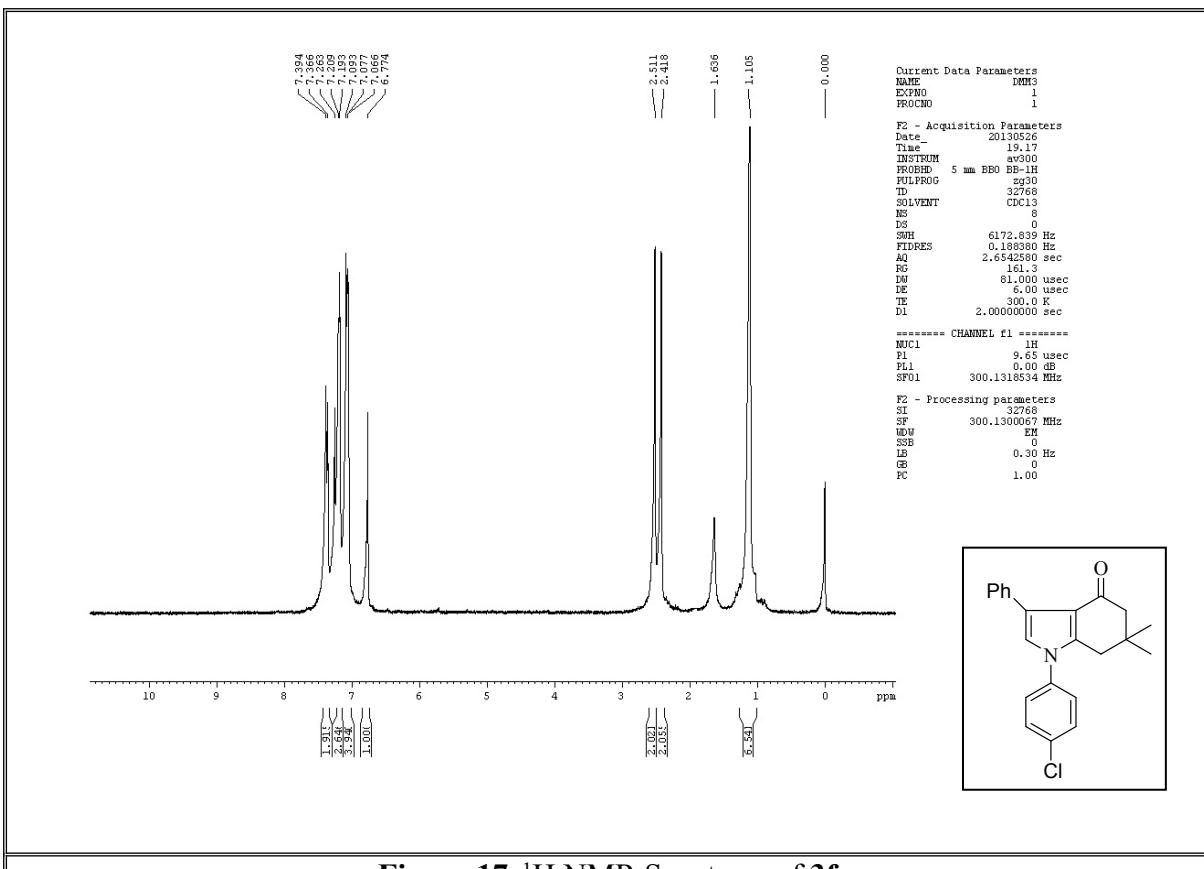


Figure 17. ¹H NMR Spectrum of 3f

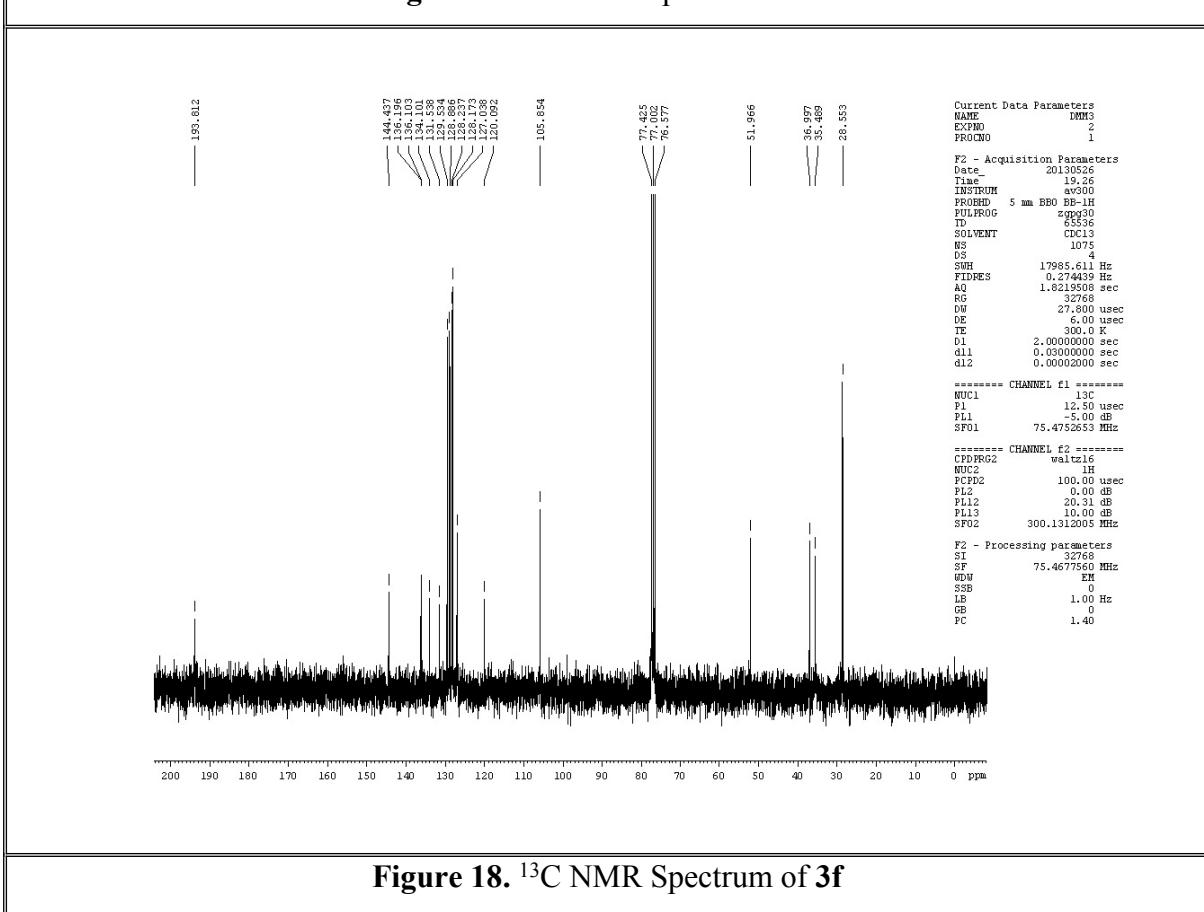


Figure 18. ¹³C NMR Spectrum of 3f

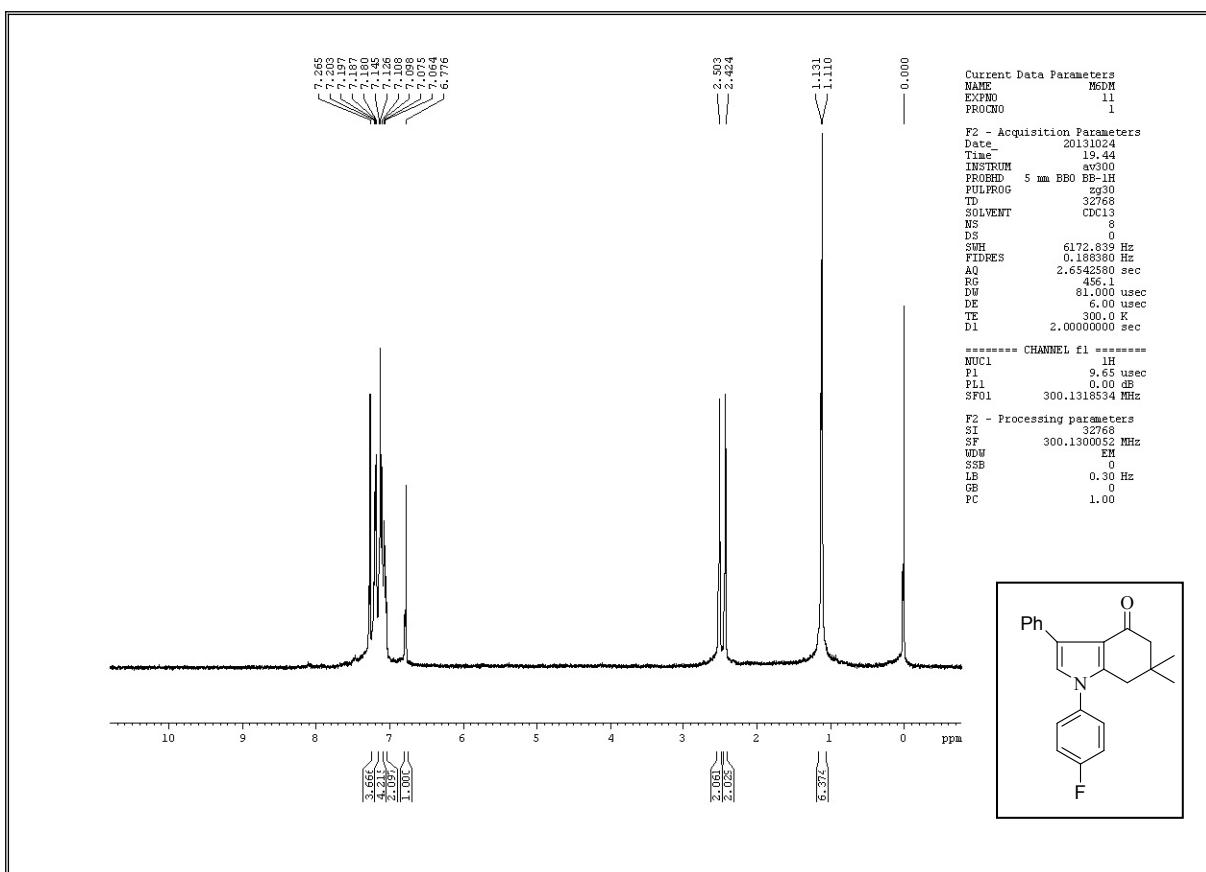


Figure 19. ¹H NMR Spectrum of 3g

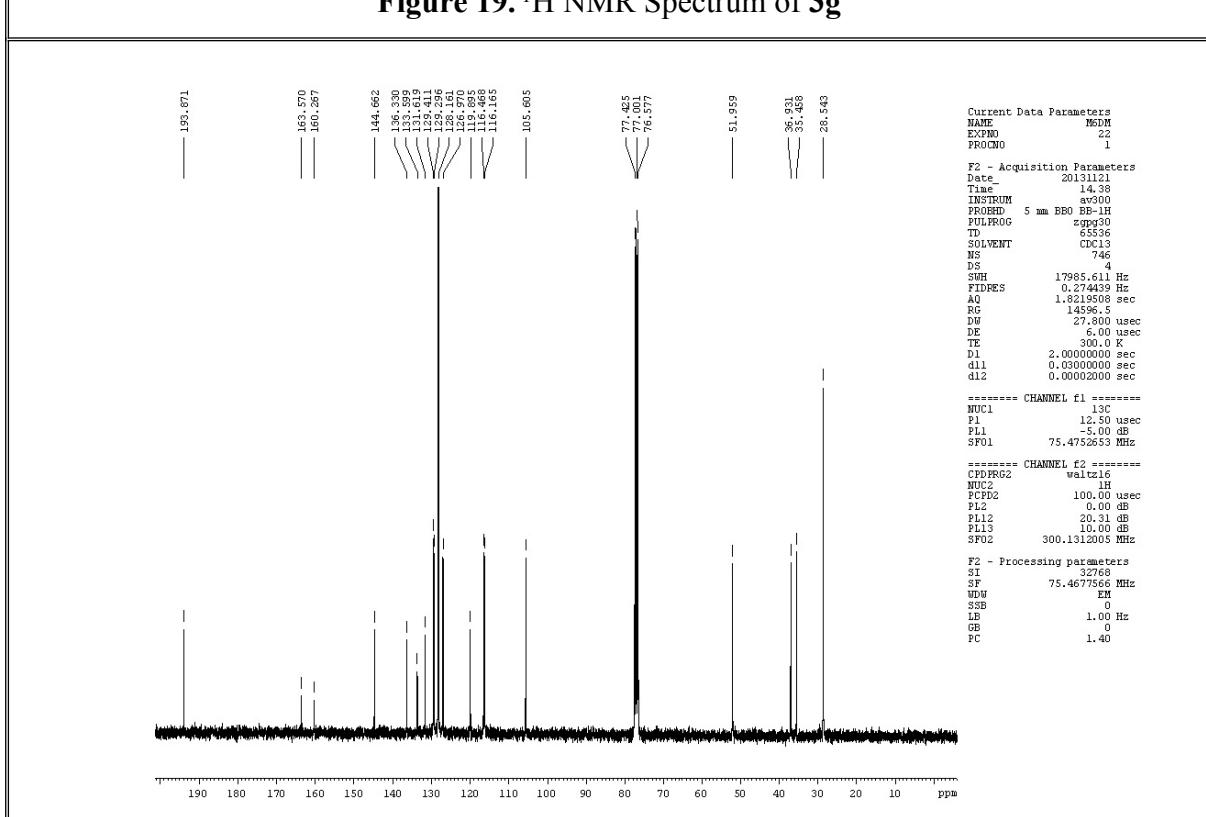


Figure 20. ¹³C NMR Spectrum of 3g

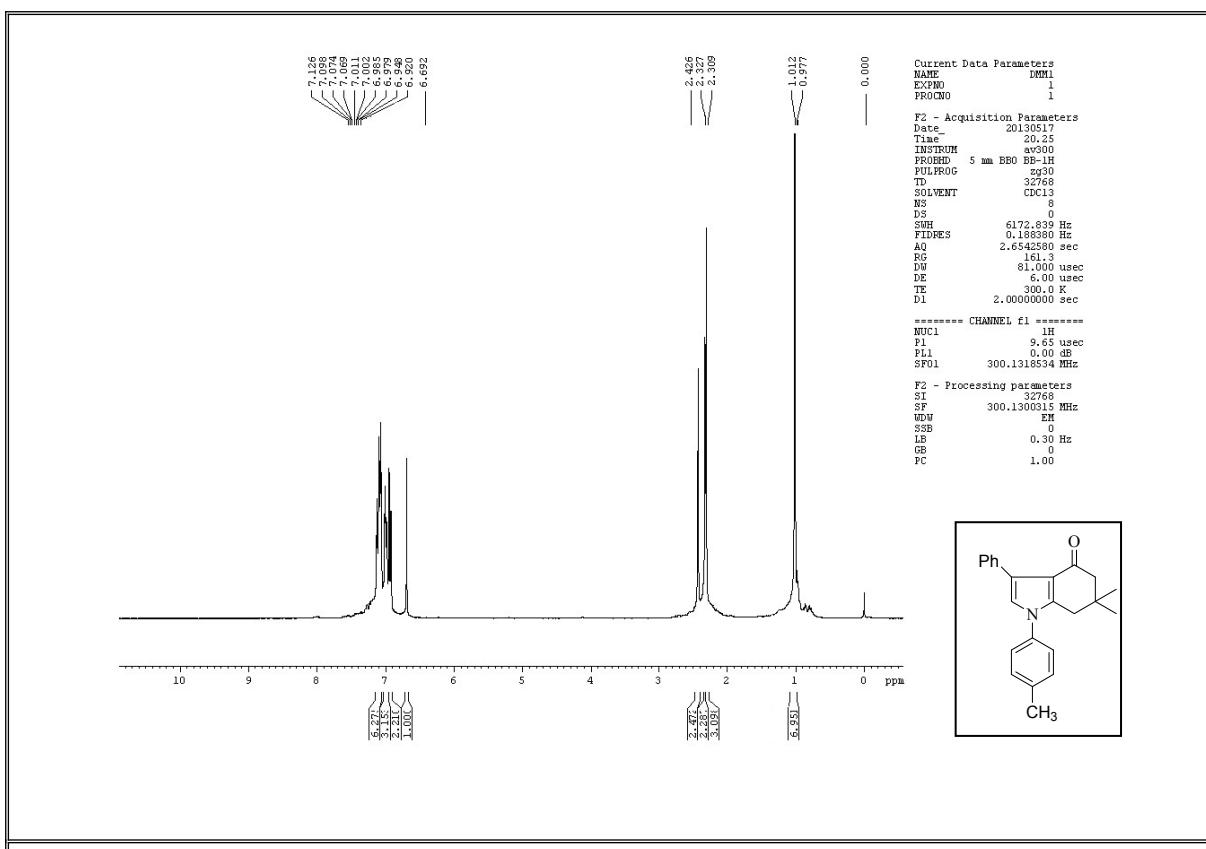


Figure 21. ¹H NMR Spectrum of **3h**

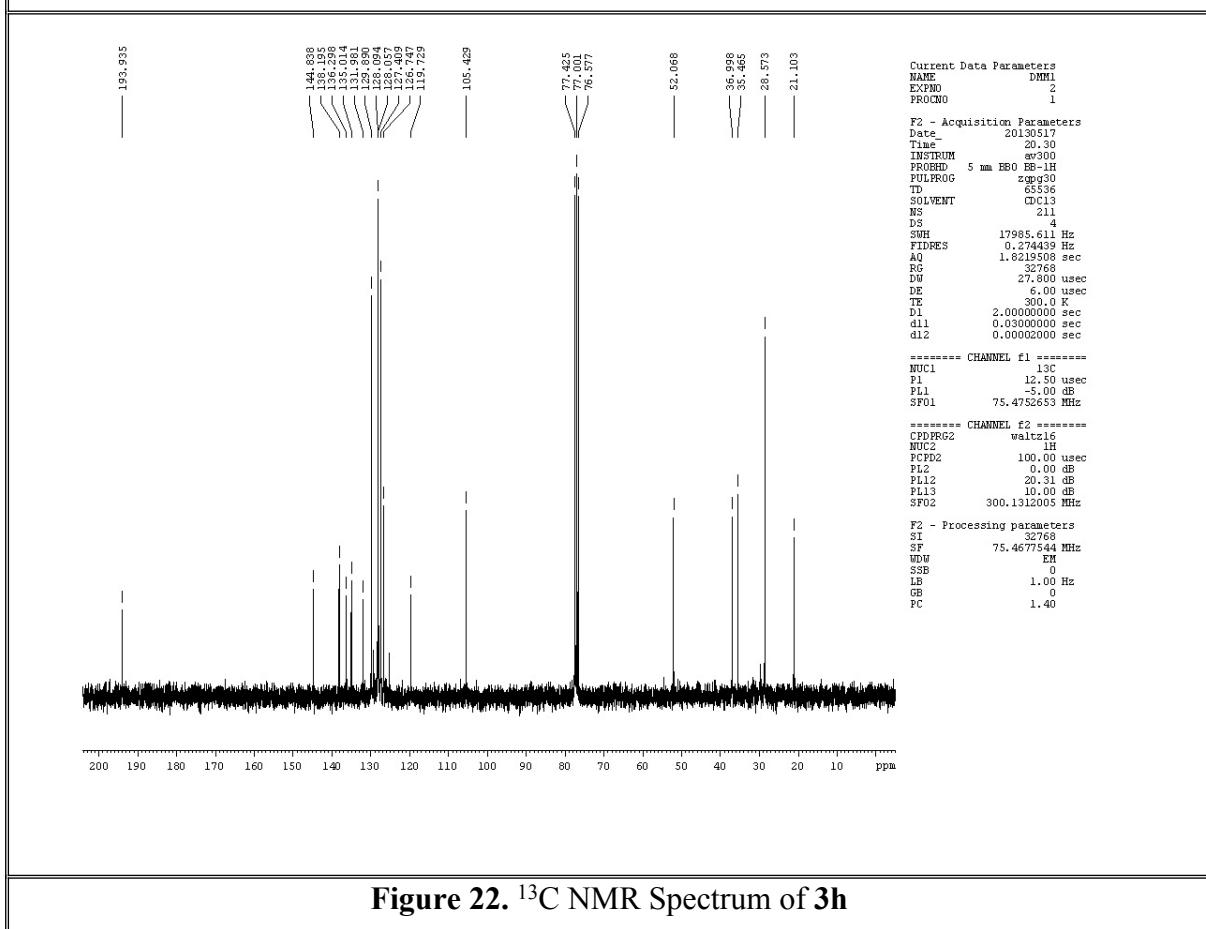


Figure 22. ¹³C NMR Spectrum of **3h**

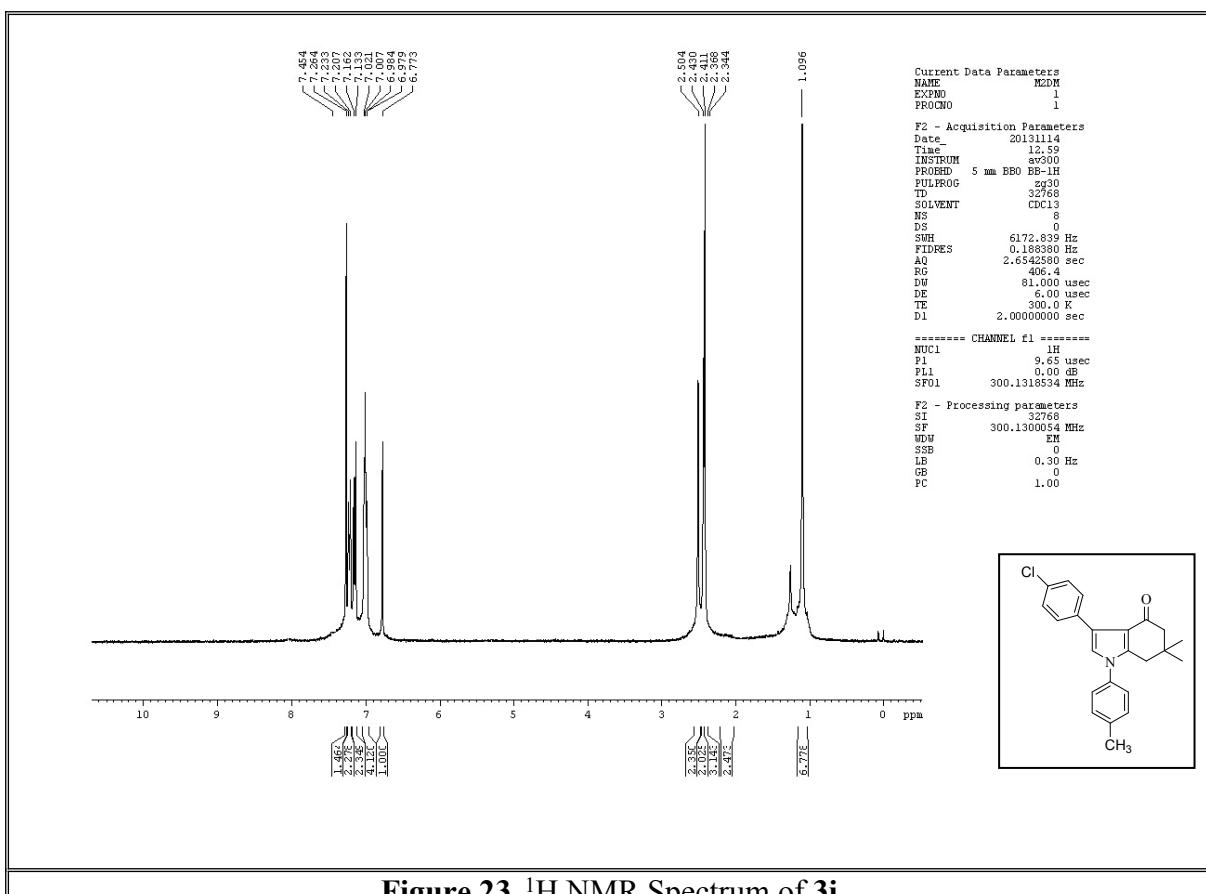


Figure 23. ¹H NMR Spectrum of 3i

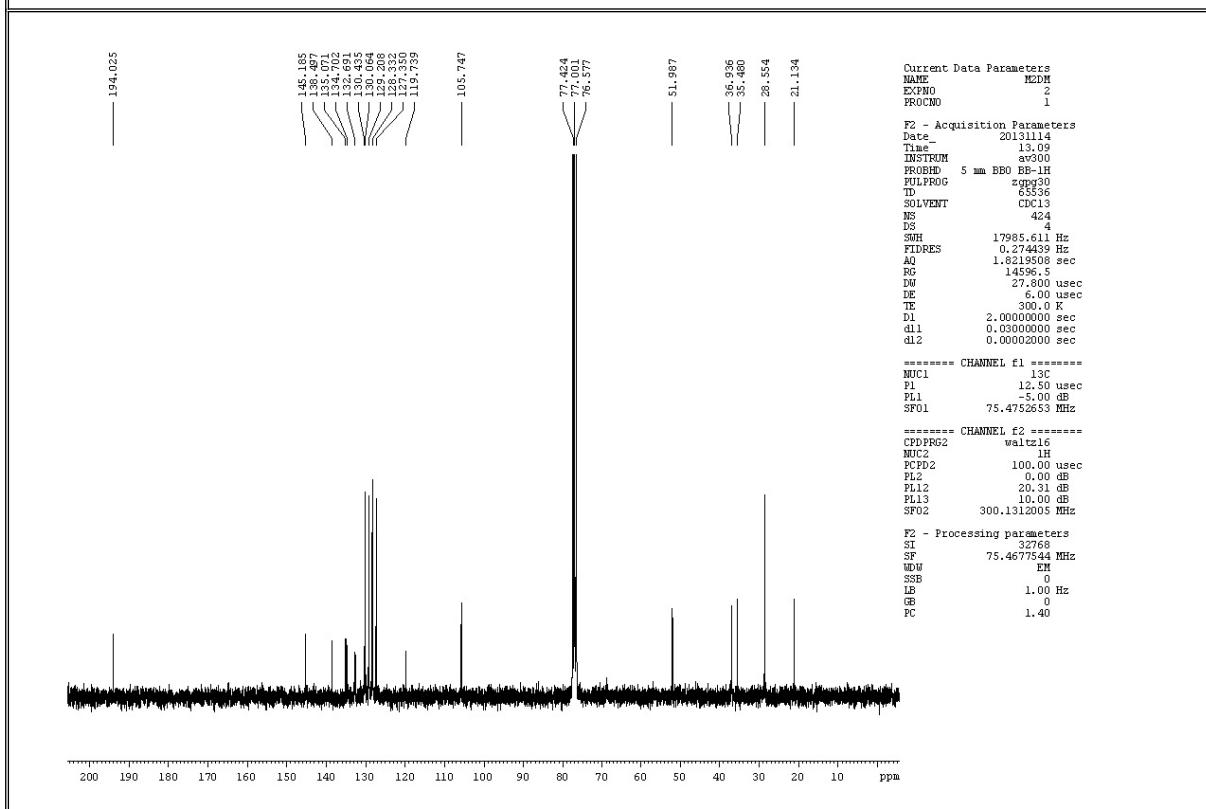


Figure 24. ¹³C NMR Spectrum of 3i

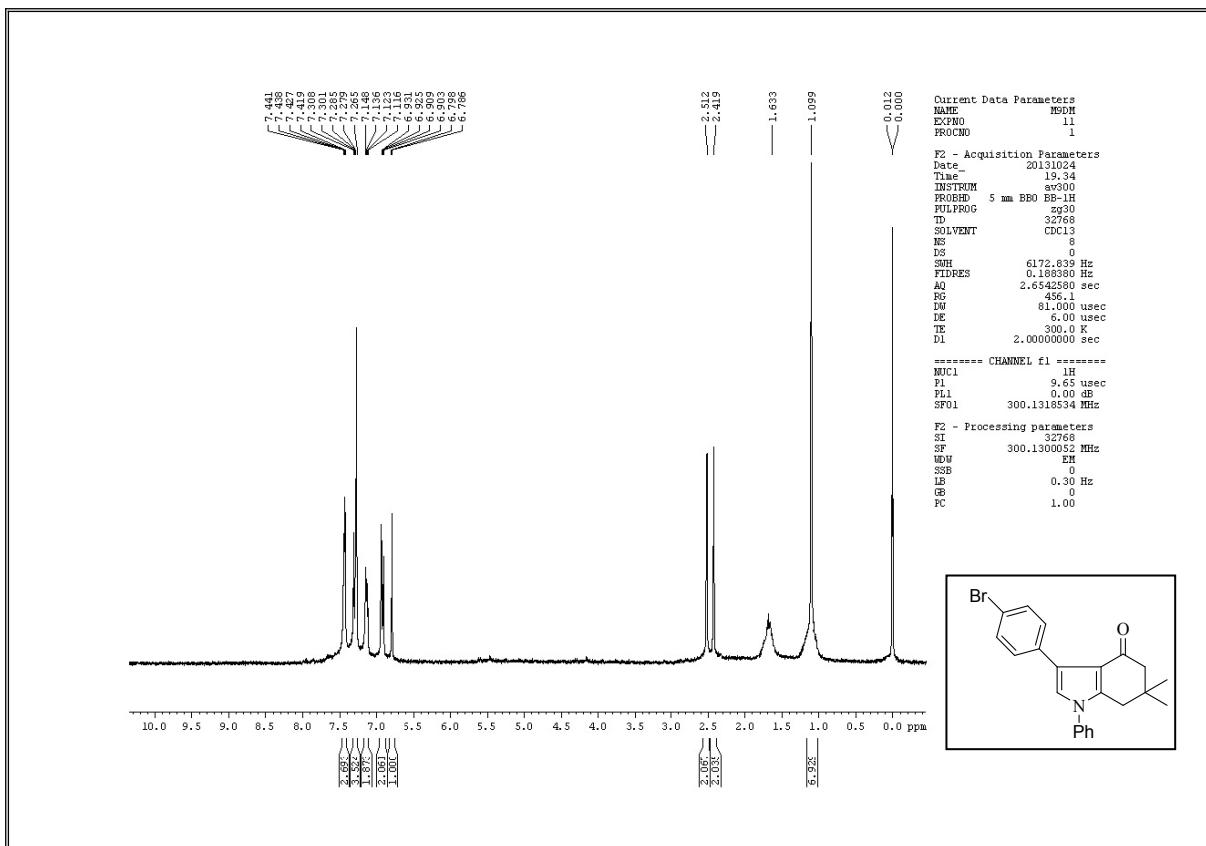


Figure 25 ¹H NMR Spectrum of 3j

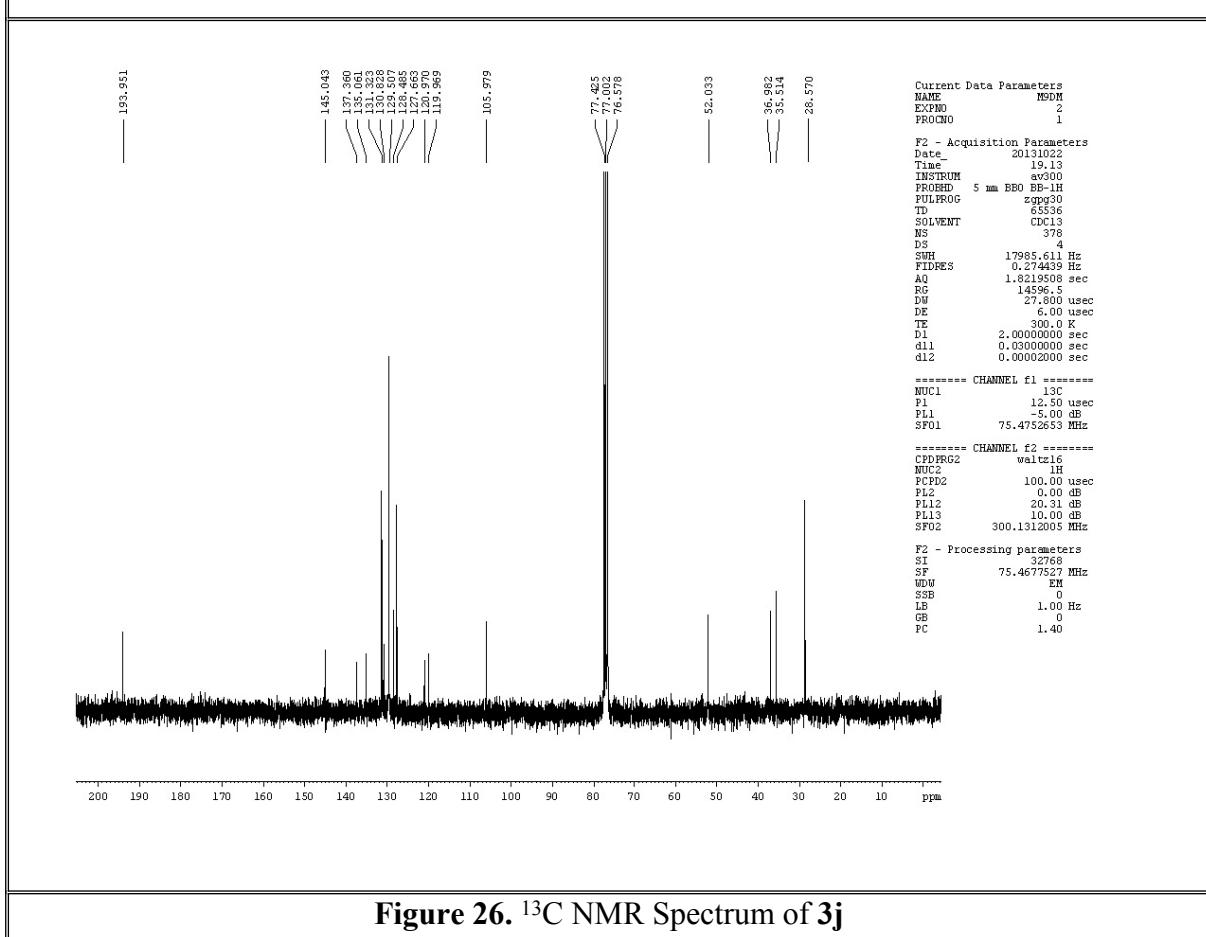


Figure 26. ¹³C NMR Spectrum of 3j

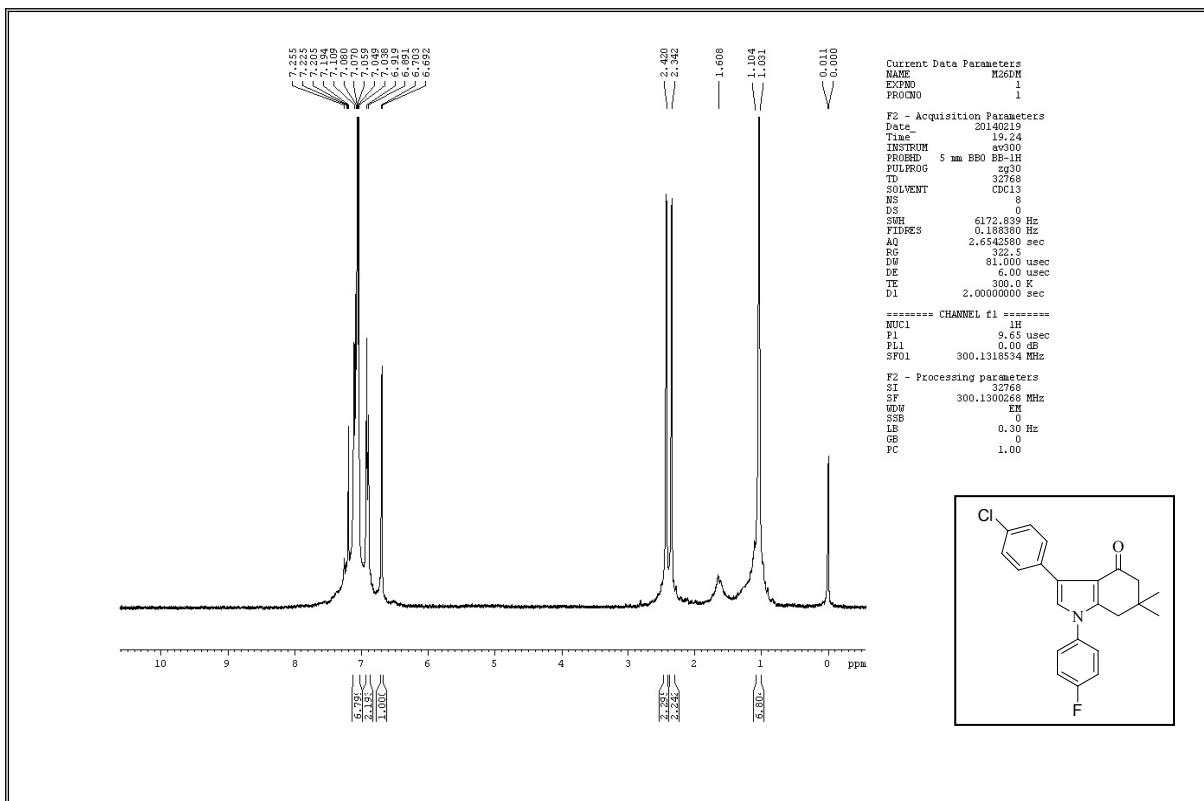


Figure 27. ^1H NMR Spectrum of **3k**

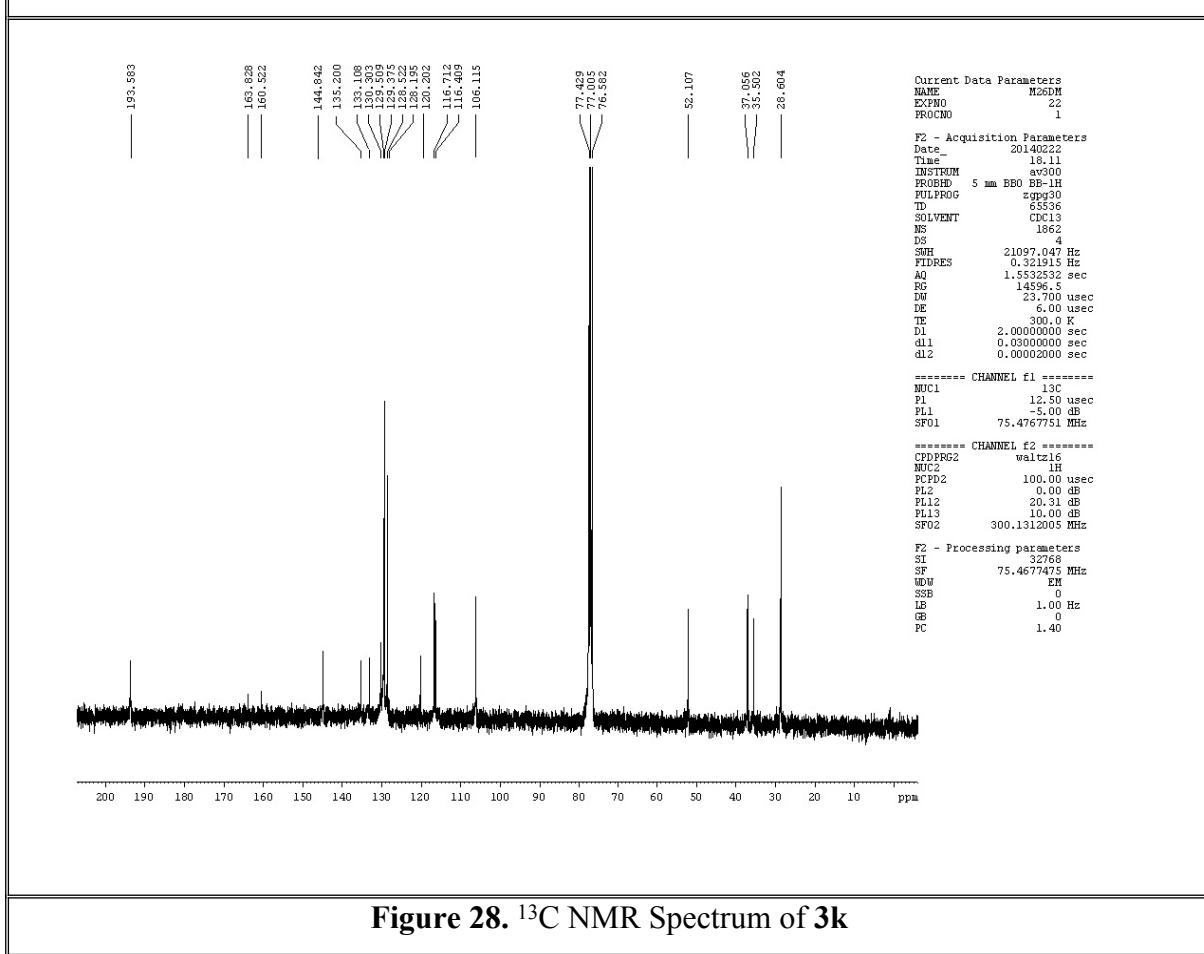


Figure 28. ^{13}C NMR Spectrum of **3k**

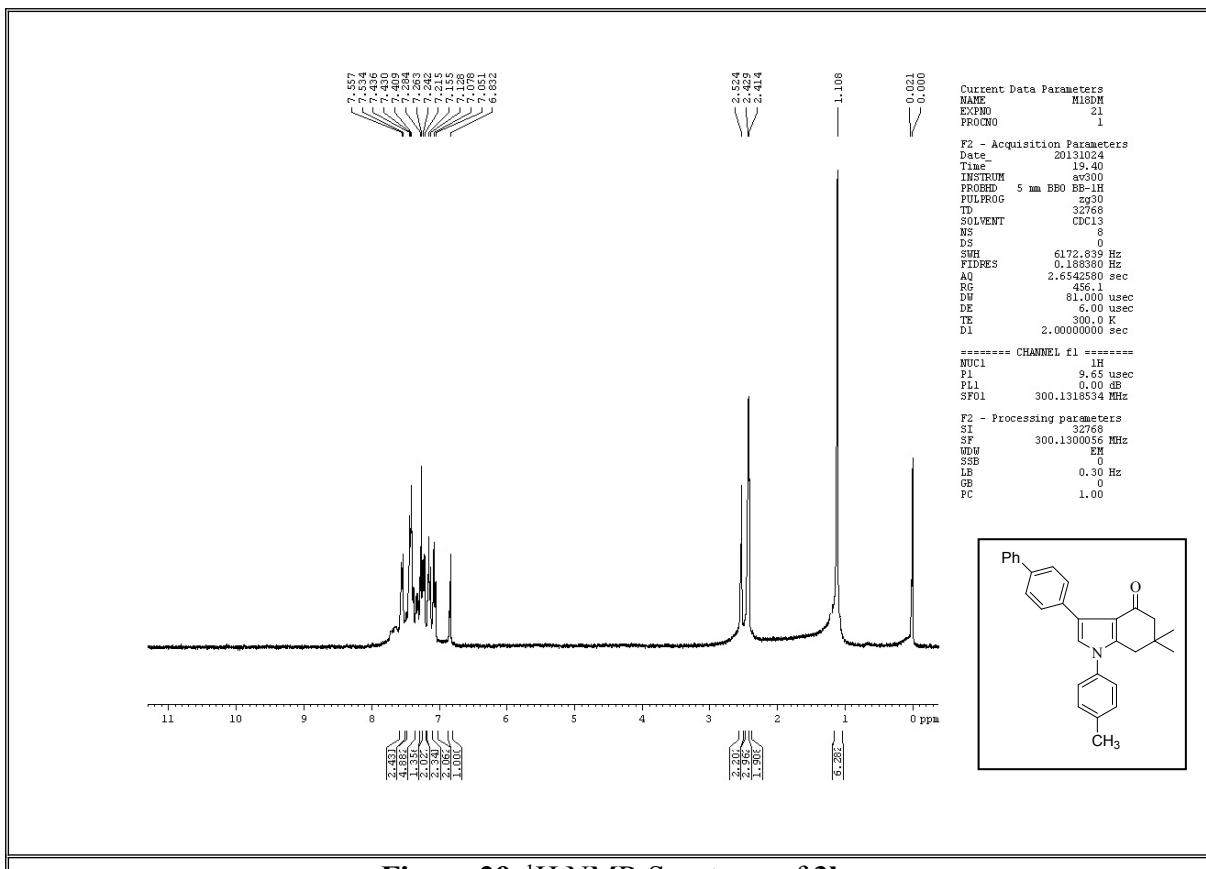


Figure 29. ¹H NMR Spectrum of 3I

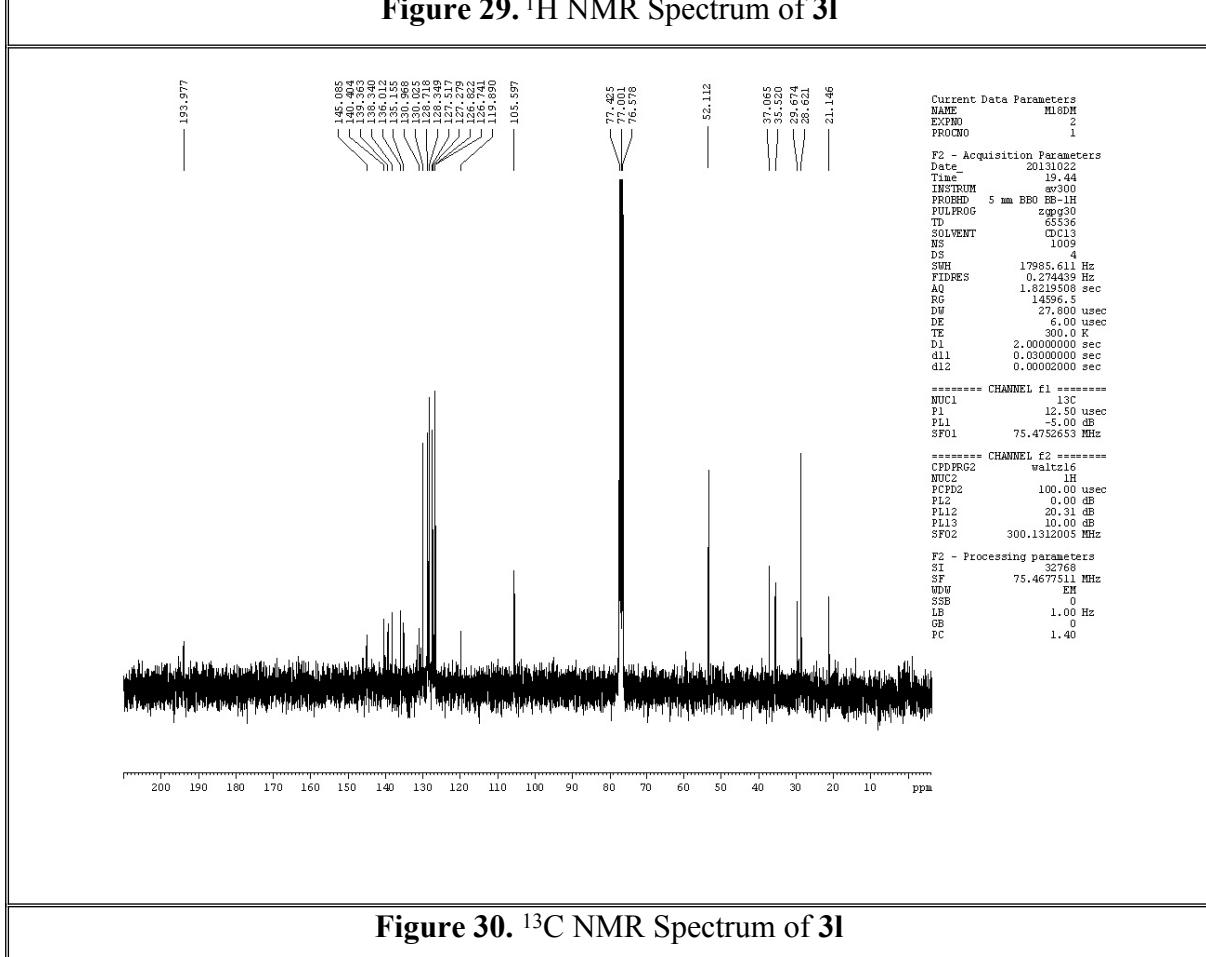


Figure 30. ¹³C NMR Spectrum of 3I

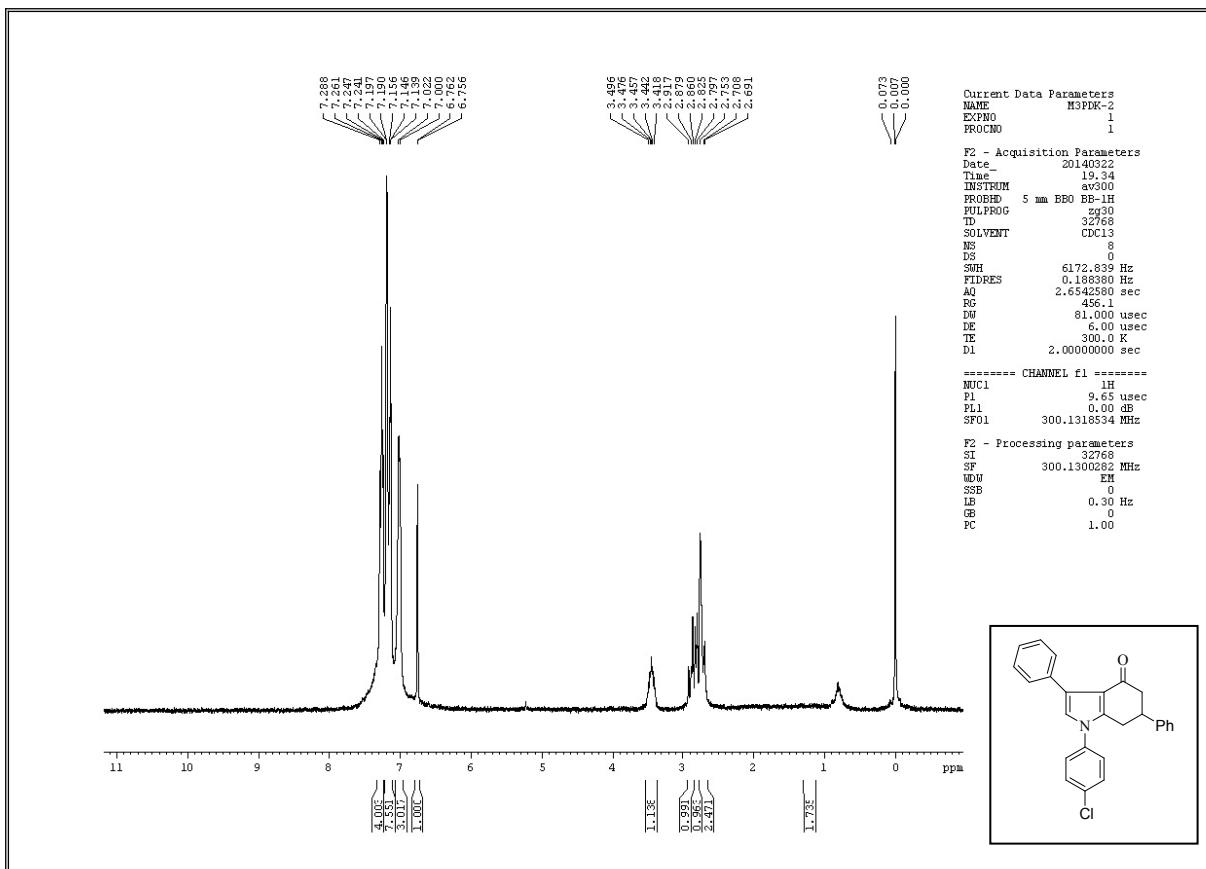


Figure 31. ¹H NMR Spectrum of 3m

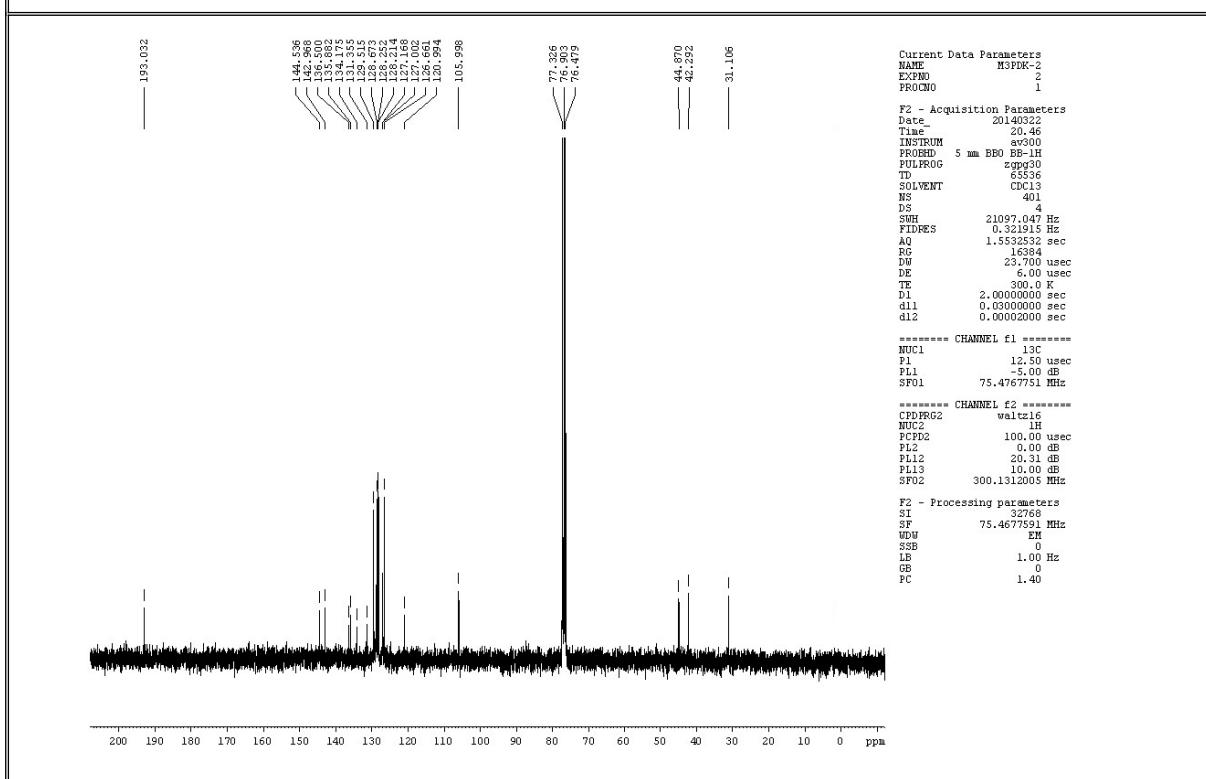


Figure 32. ¹³C NMR Spectrum of 3m

