

Electronic Supplementary Information

A distinct novel approach for the synthesis of 3-indolyl-methanamines in water.

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Copies of ^1H , ^{13}C NMR and ESIMS Spectra of compounds (**4Aa-4E**):

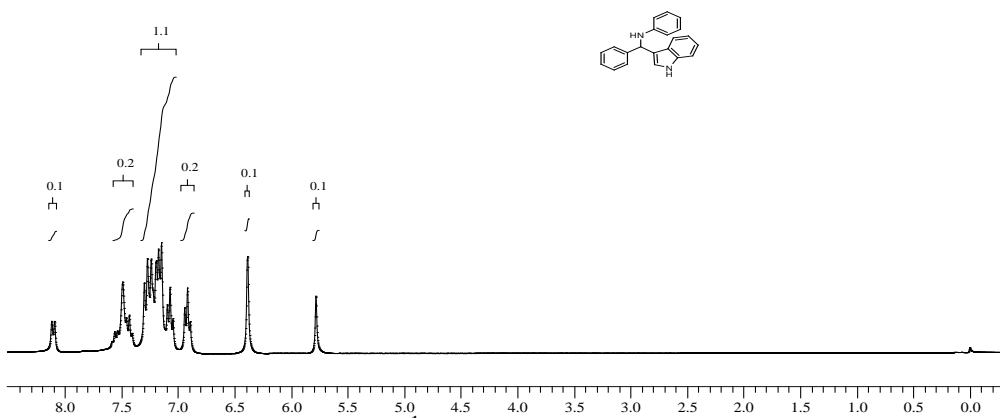


Fig. 1 ^1H NMR of compound **4Aa**

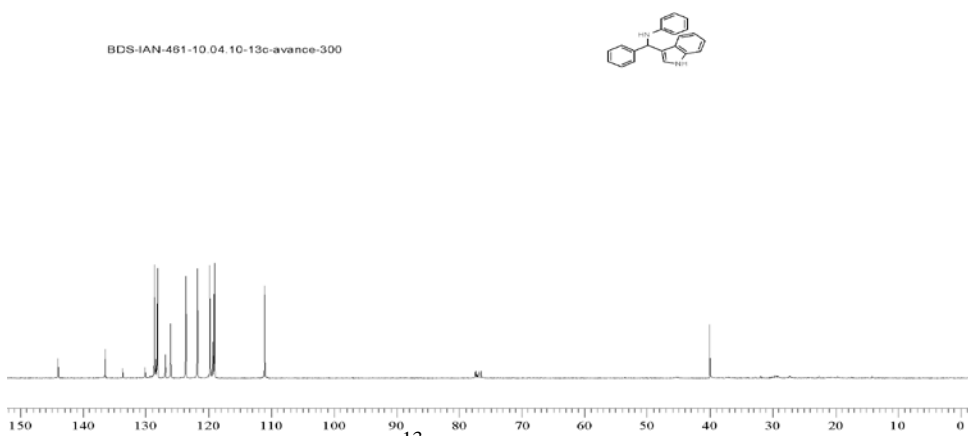


Fig. 2 ^{13}C NMR of compound **4Aa**

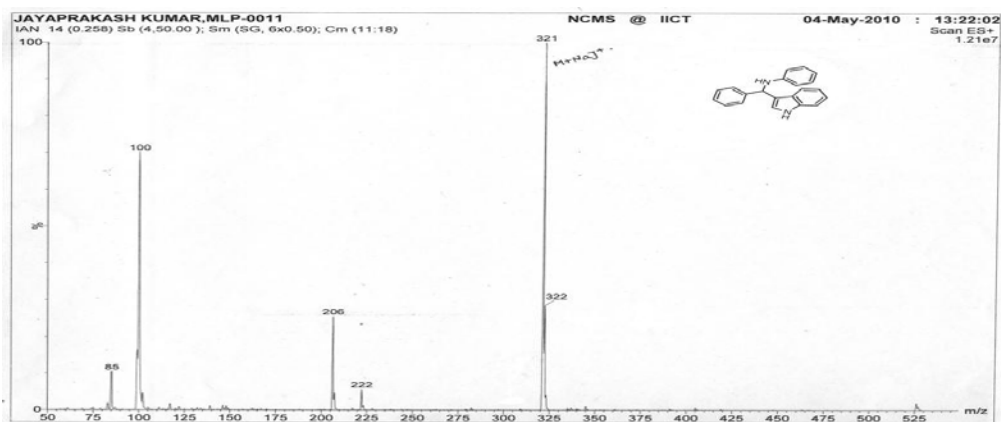
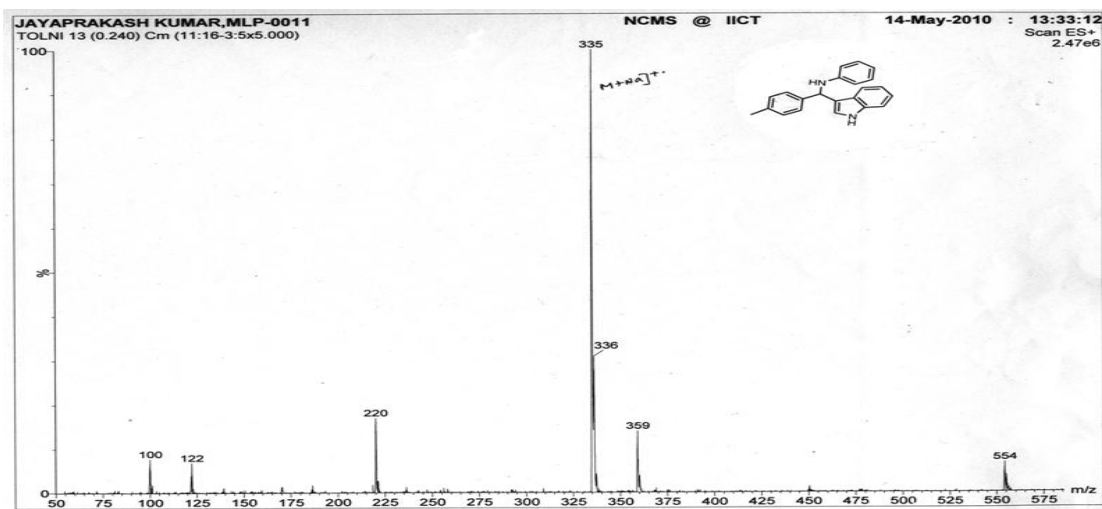
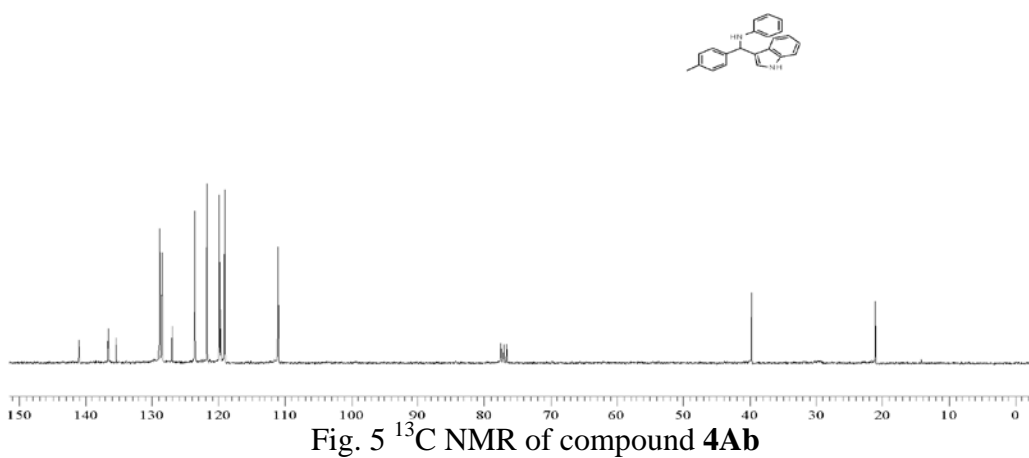
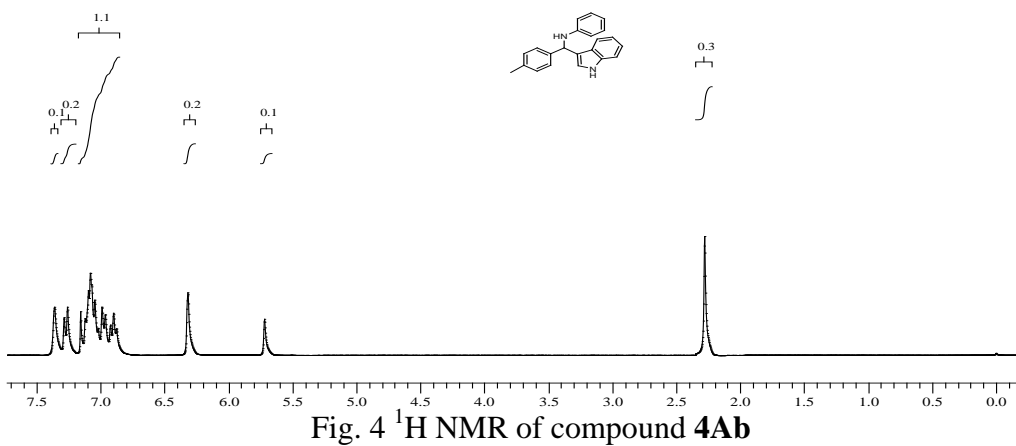


Fig. 3 ESI Mass Spectra of compound **4Aa**



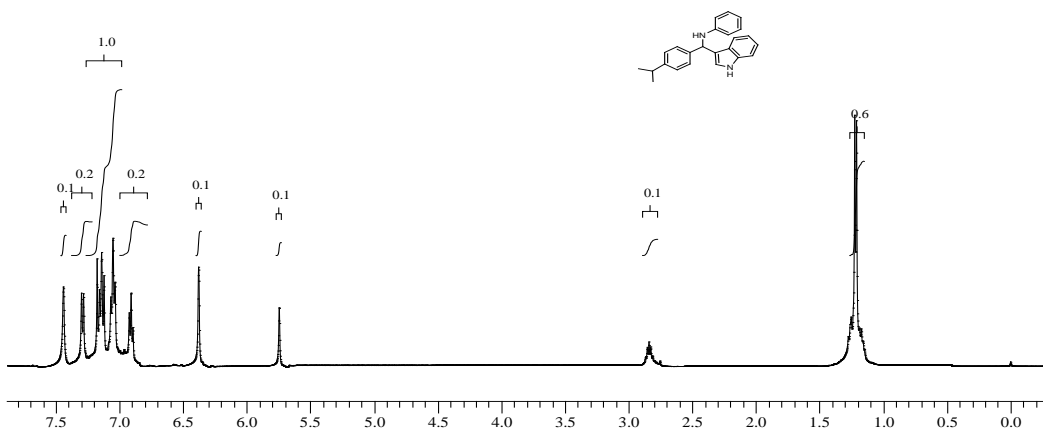


Fig. 7 ¹H NMR of compound 4Ac

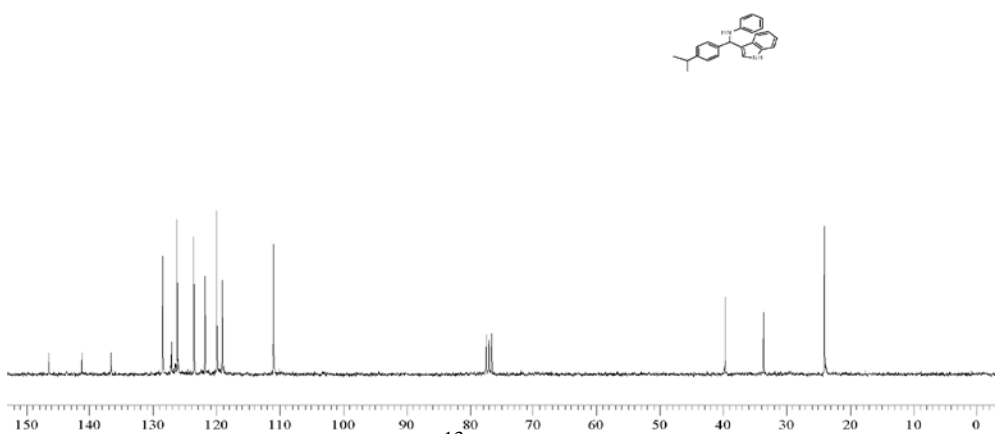


Fig. 8 ¹³C NMR of compound 4Ac

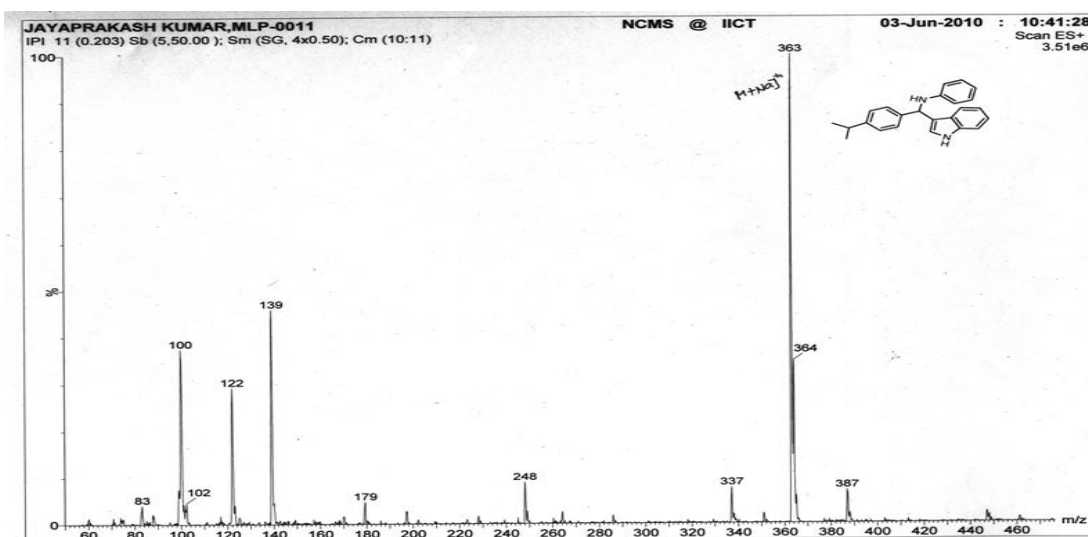


Fig. 9 ESI Mass Spectra of compound 4Ac

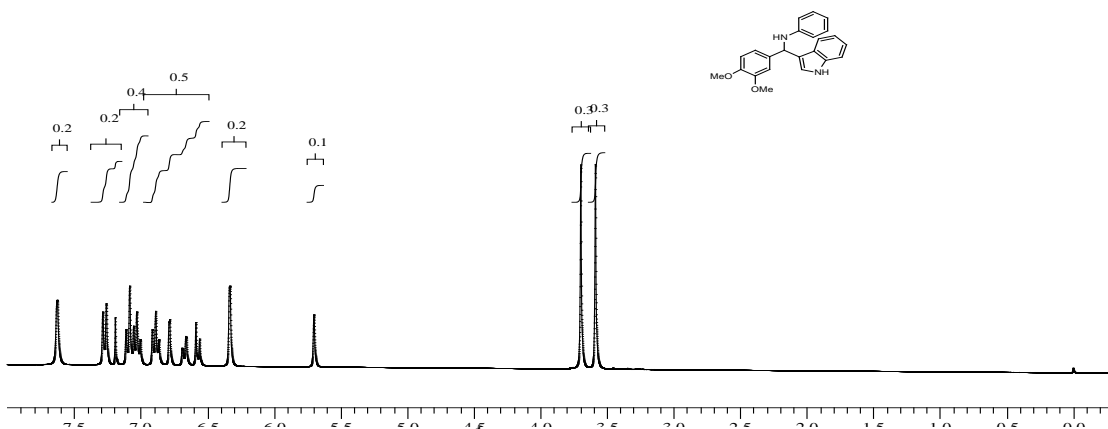


Fig. 10 ¹H NMR of compound 4Ad

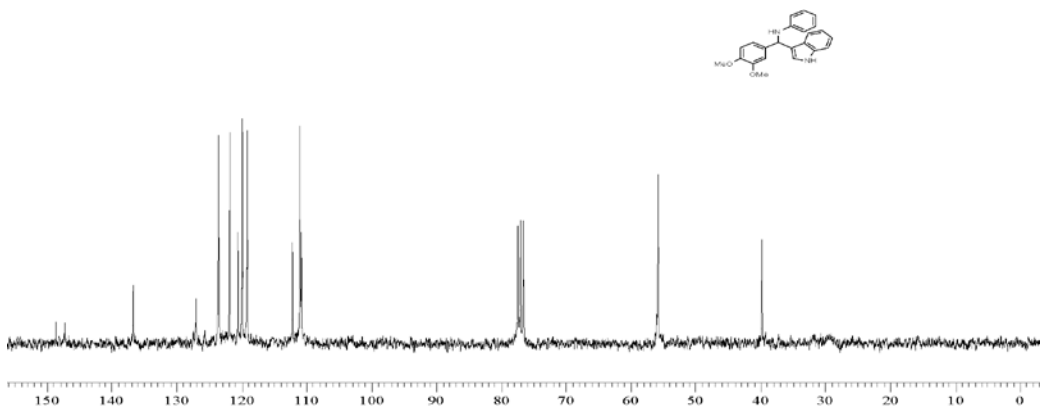


Fig. 11 ¹³C NMR of compound 4Ad

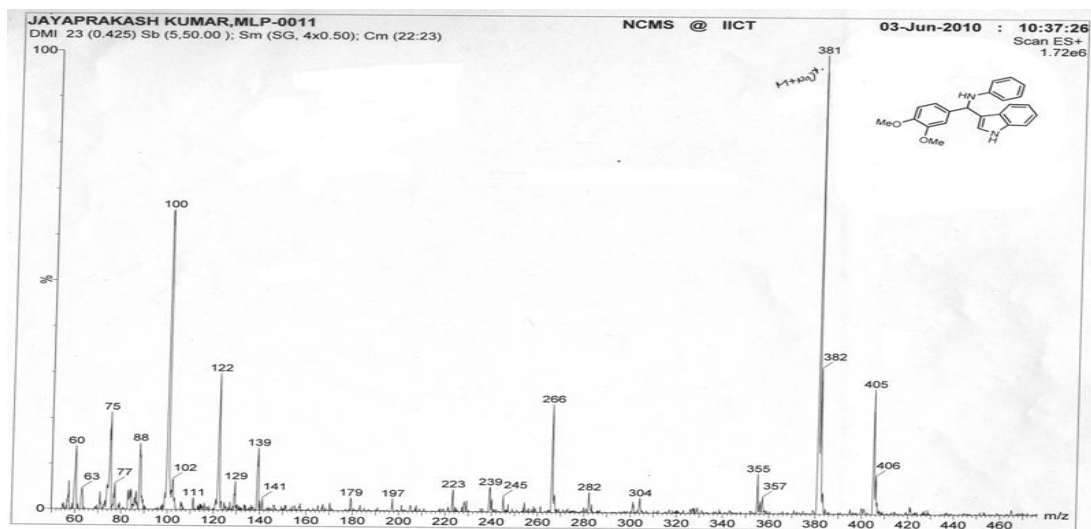


Fig. 12 ESI Mass Spectra of compound 4Ad

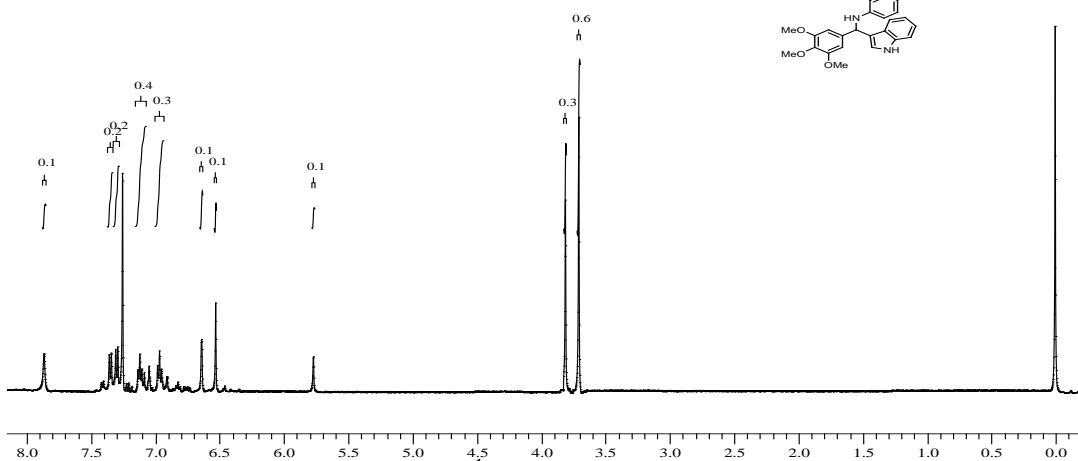


Fig. 13 ¹H NMR of compound 4Ae

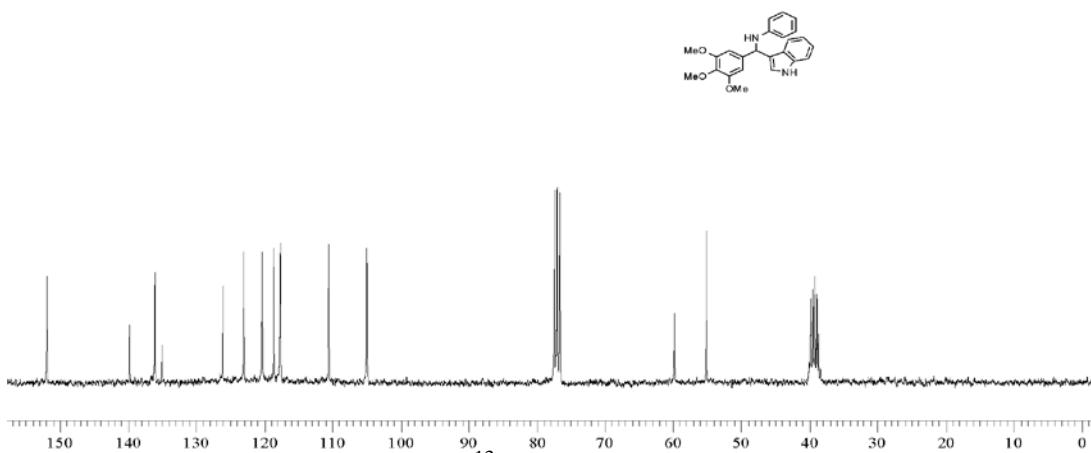


Fig. 14 ¹³C NMR of compound 4Ae

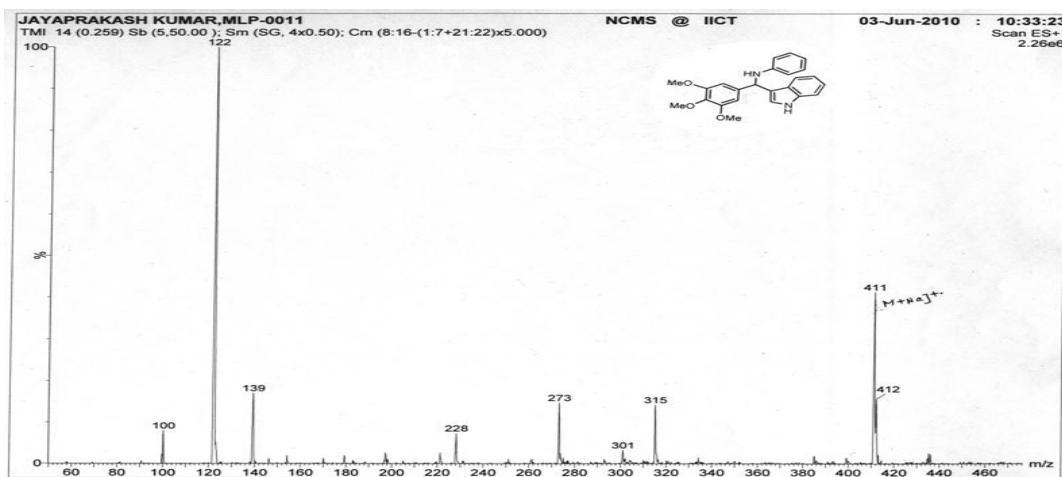


Fig. 15 ESI Mass Spectra of compound 4Ae

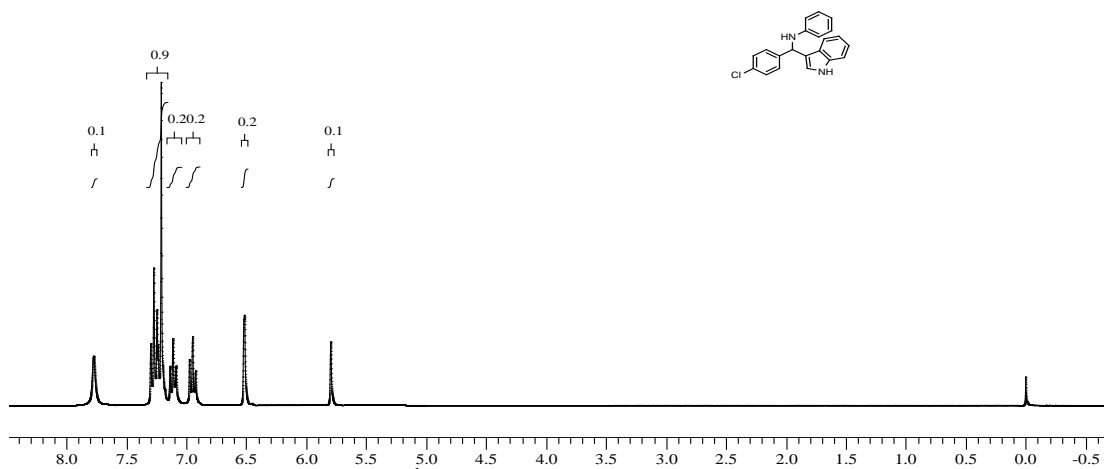


Fig. 16 ¹H NMR of compound 4Af

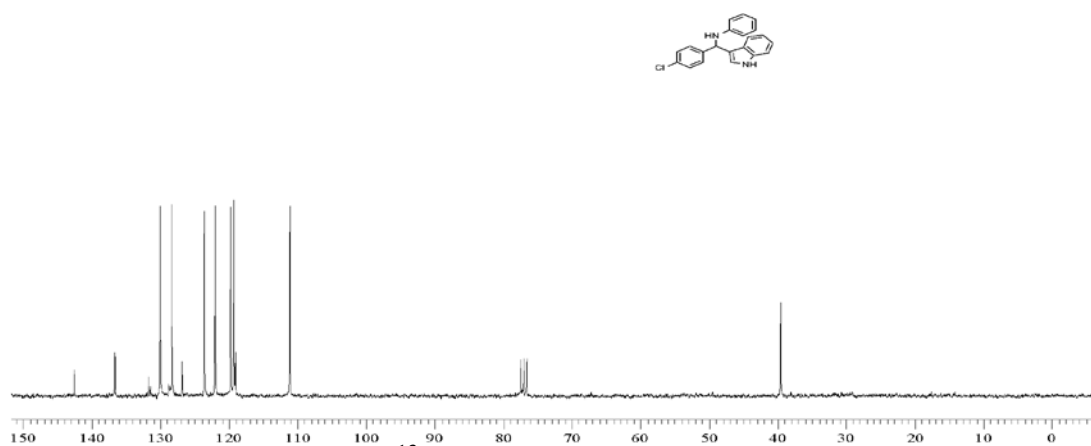


Fig. 17 ¹³C NMR of compound 4Af

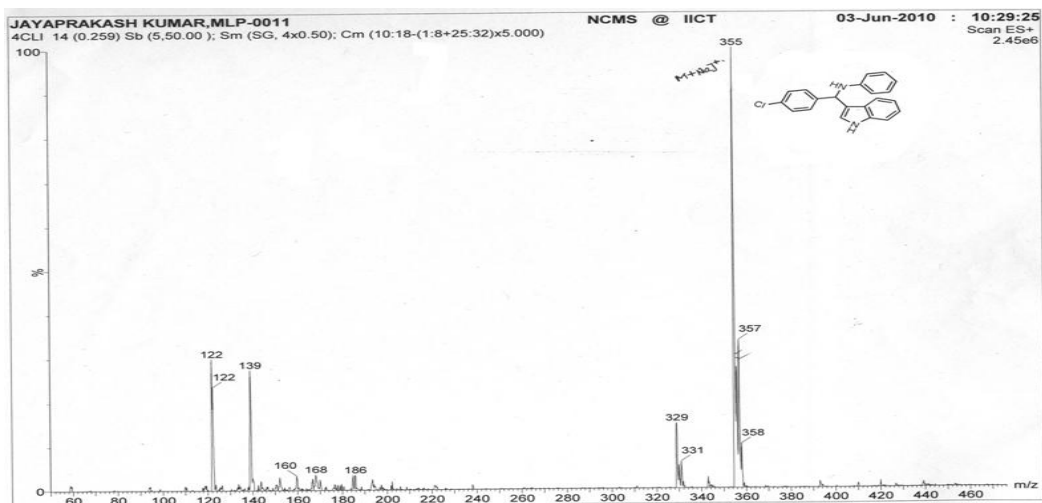


Fig. 18 ESI Mass Spectra of compound 4Af

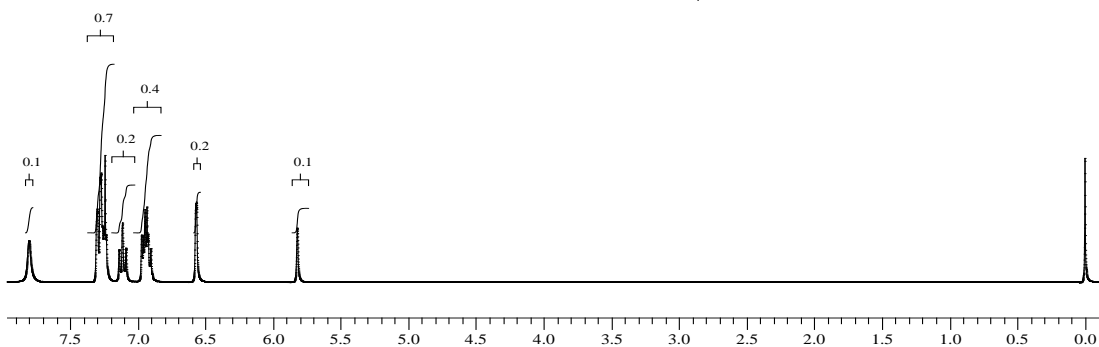
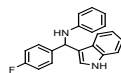


Fig. 19 ^1H NMR of compound 4Ag

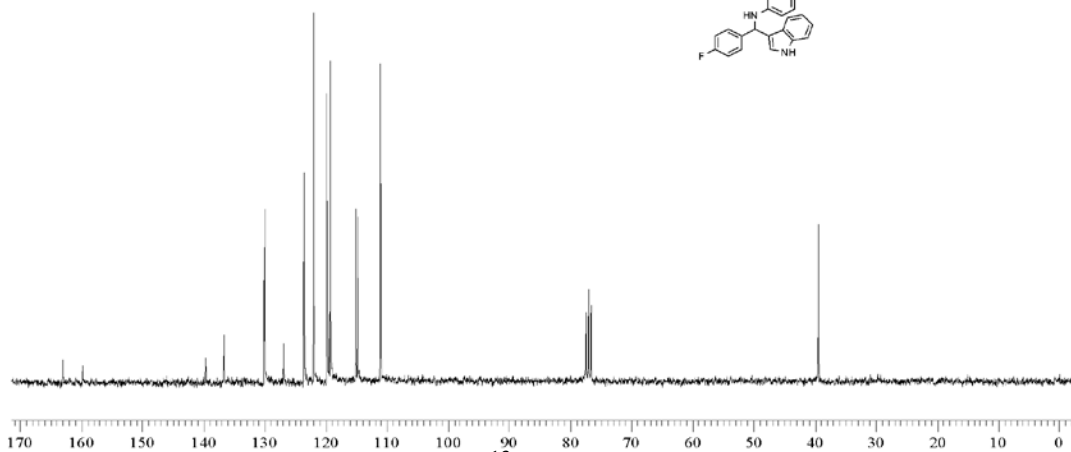
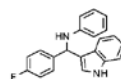


Fig. 20 ^{13}C NMR of compound 4Ag

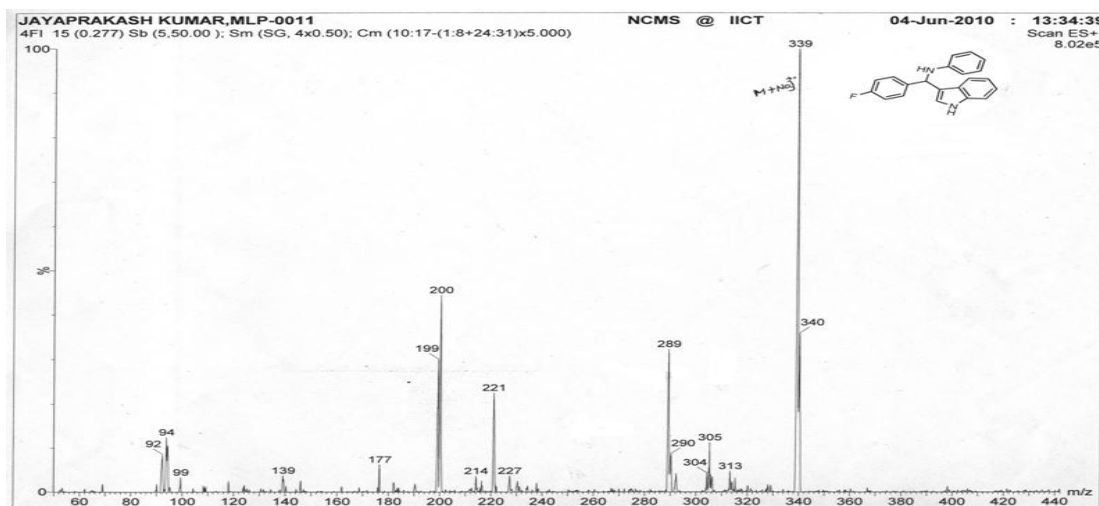


Fig. 21 ESI Mass Spectra of compound 4Ag

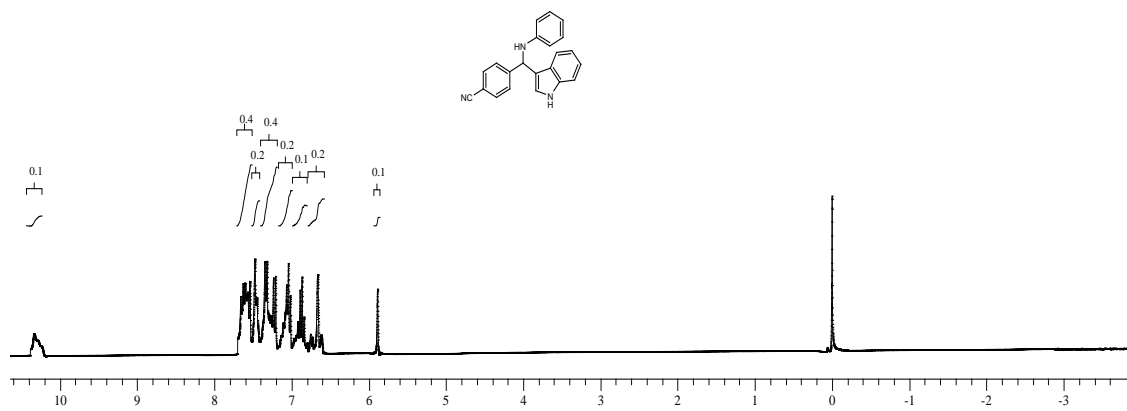


Fig. 22 ¹H NMR of compound 4Ah

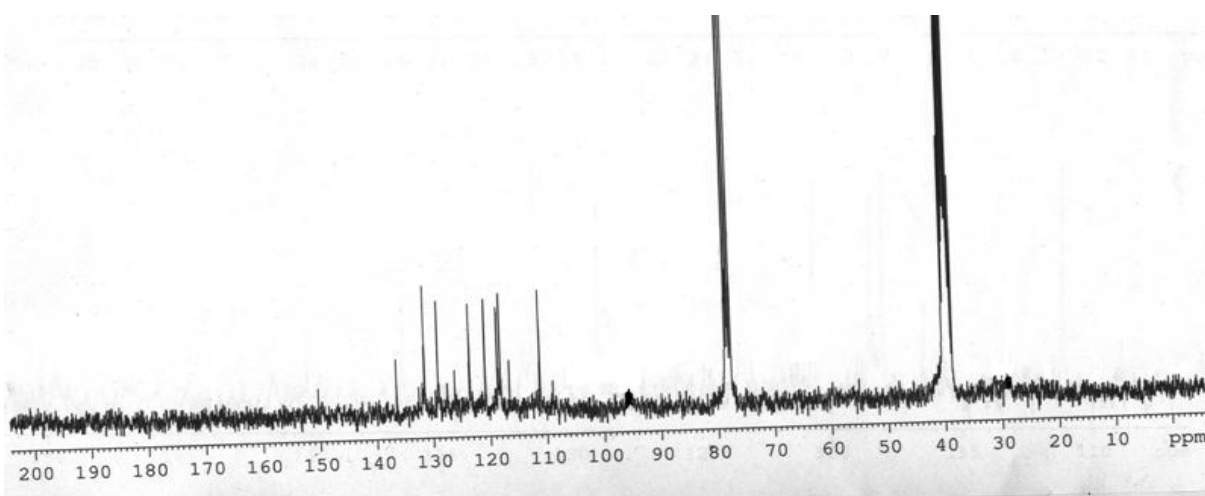


Fig. 23 ¹³C NMR of compound 4Ah

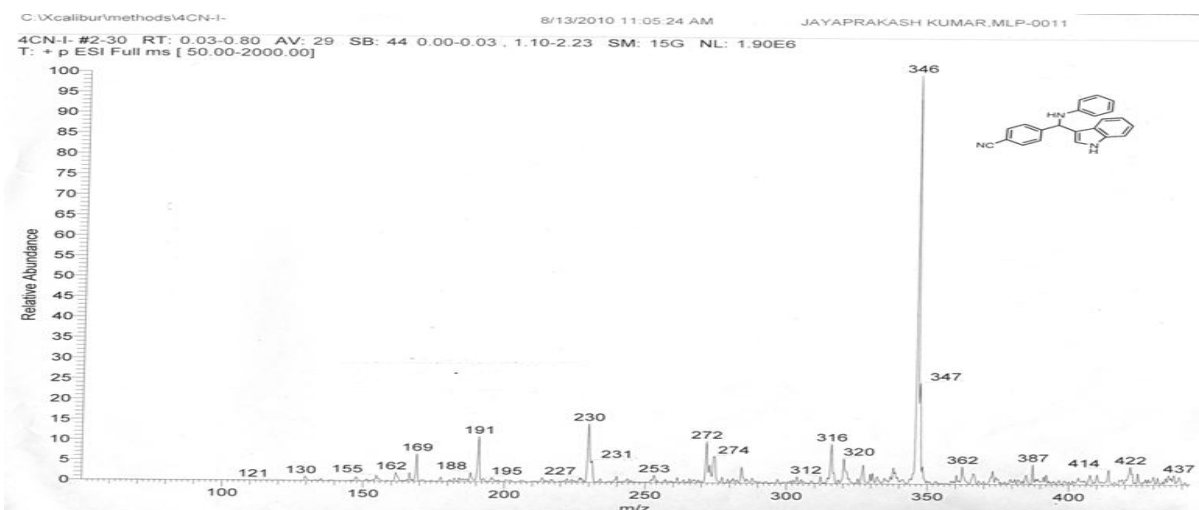


Fig. 24 ESI Mass Spectra of compound 4Ah

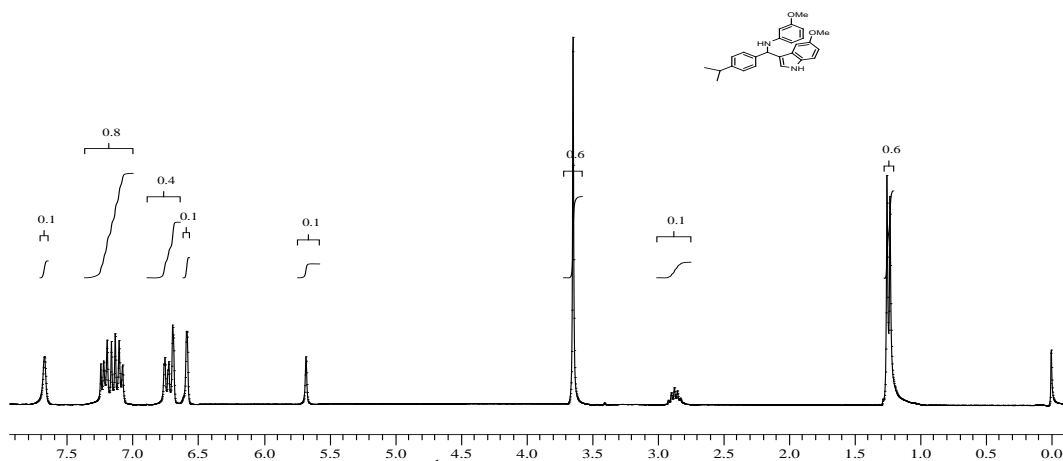


Fig. 25 ¹H NMR of compound 4Ai

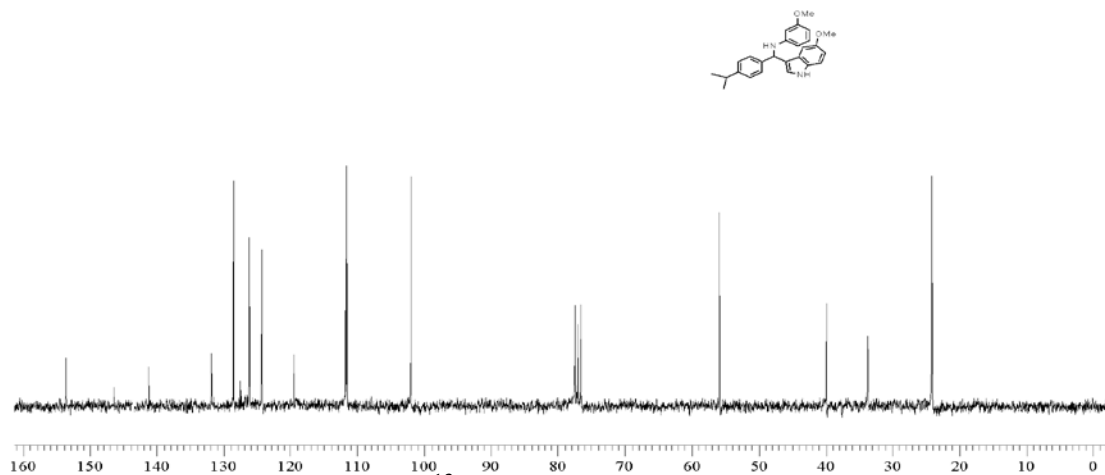


Fig. 26 ¹³C NMR of compound 4Ai

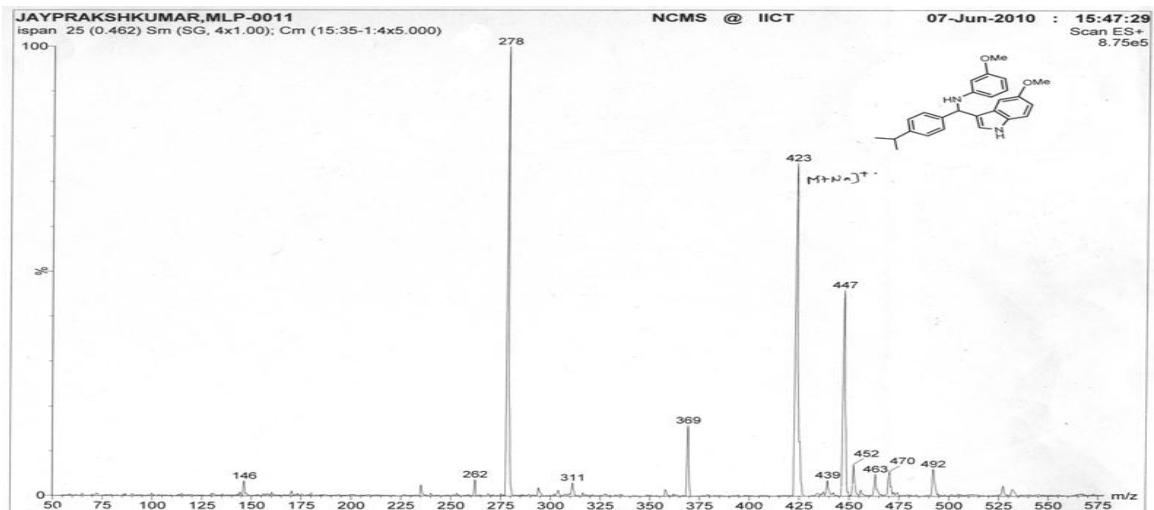


Fig. 27 ESI Mass Spectra of compound 4Ai

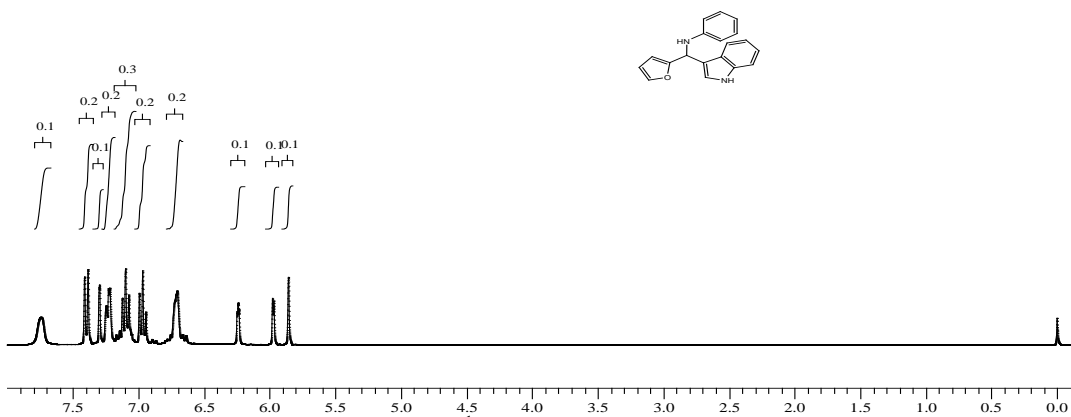


Fig. 28 ¹H NMR of compound 4B

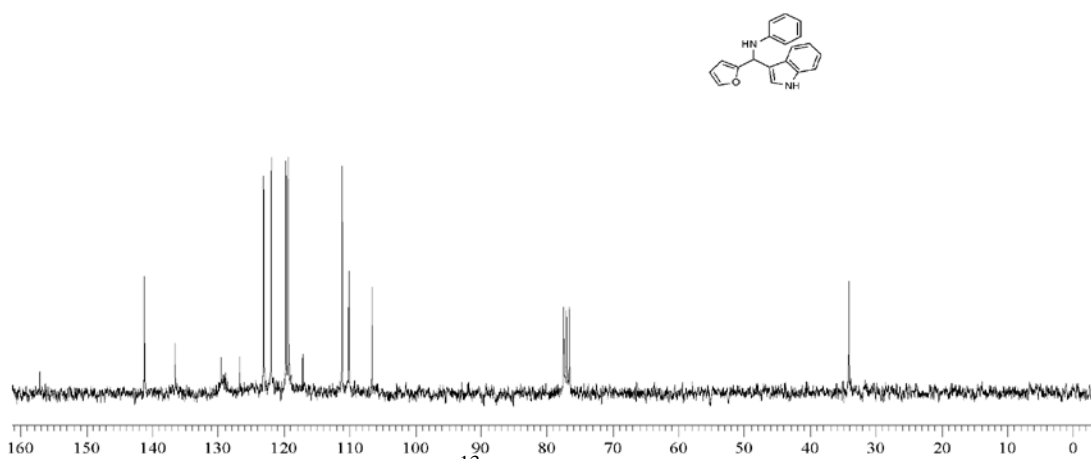


Fig. 29 ¹³C NMR of compound 4B

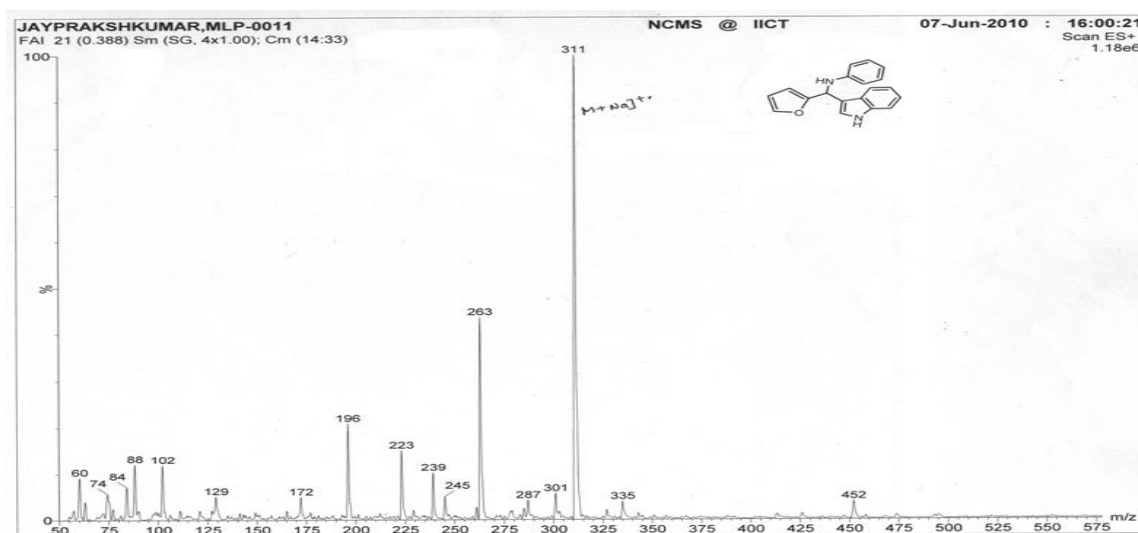


Fig. 30 ESI Mass Spectra of compound 4B

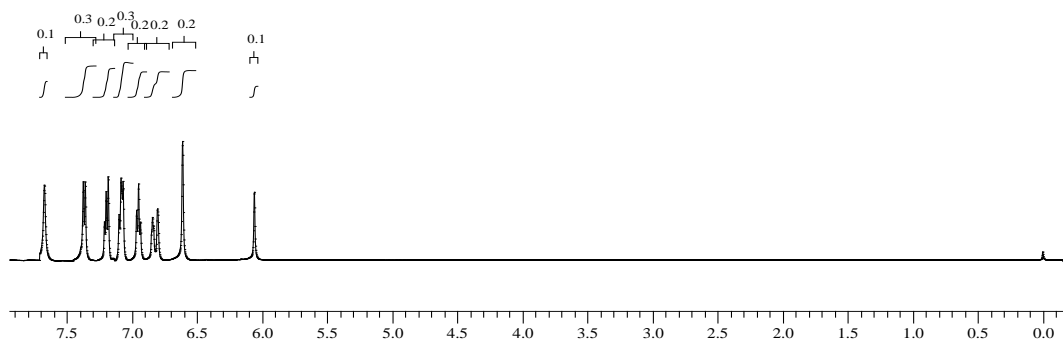
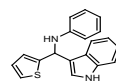


Fig. 31 ^1H NMR of compound 4C

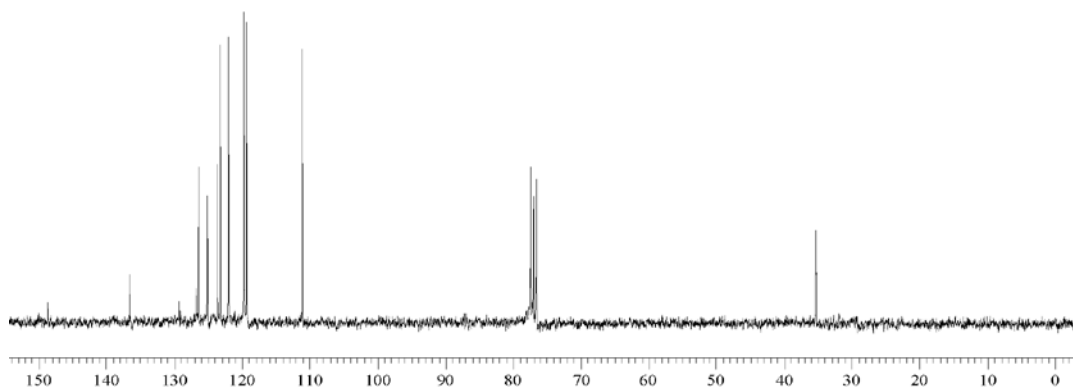


Fig. 32 ^{13}C NMR of compound 4C

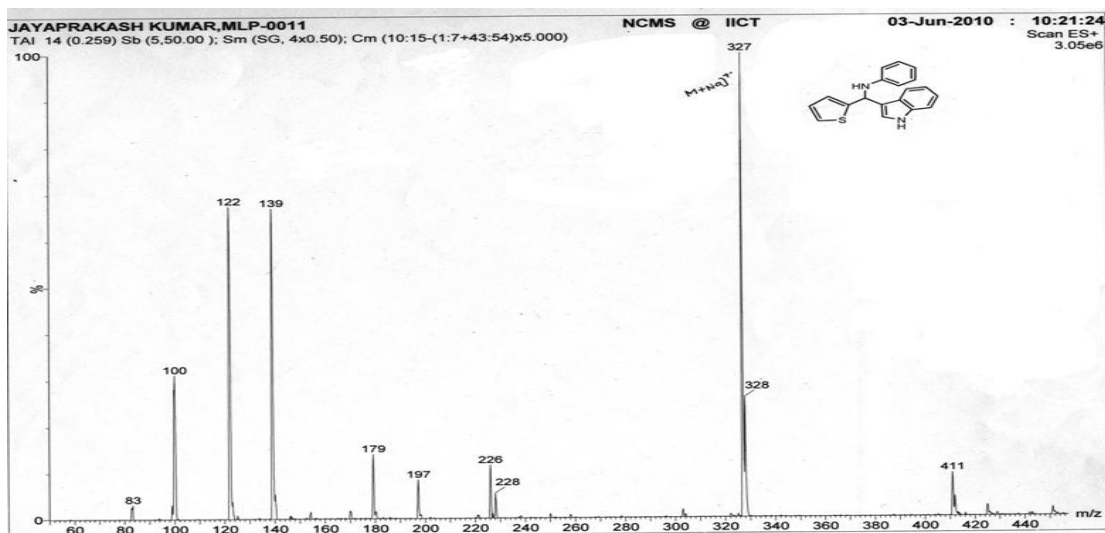


Fig. 33 ESI Mass Spectra of compound 4C

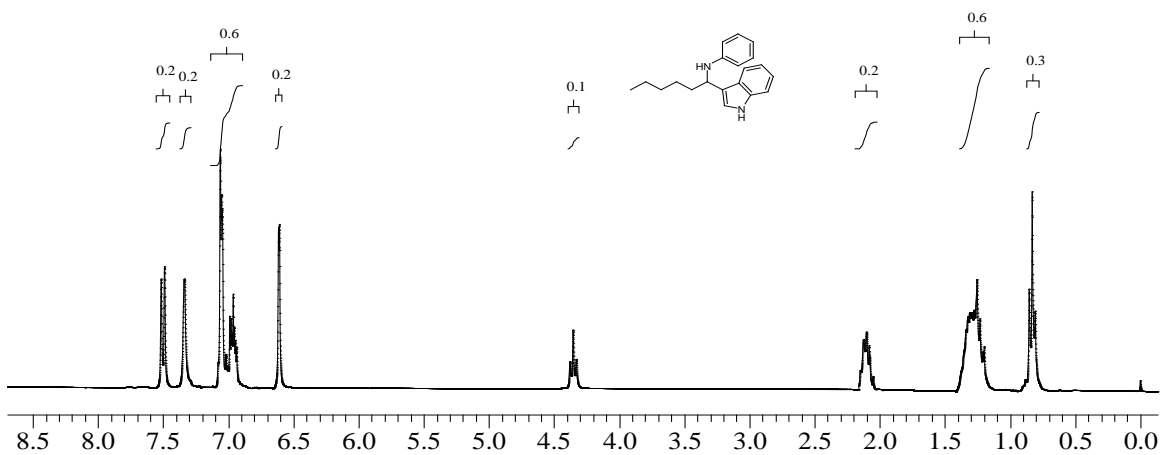


Fig. 34 ¹H NMR of compound 4D

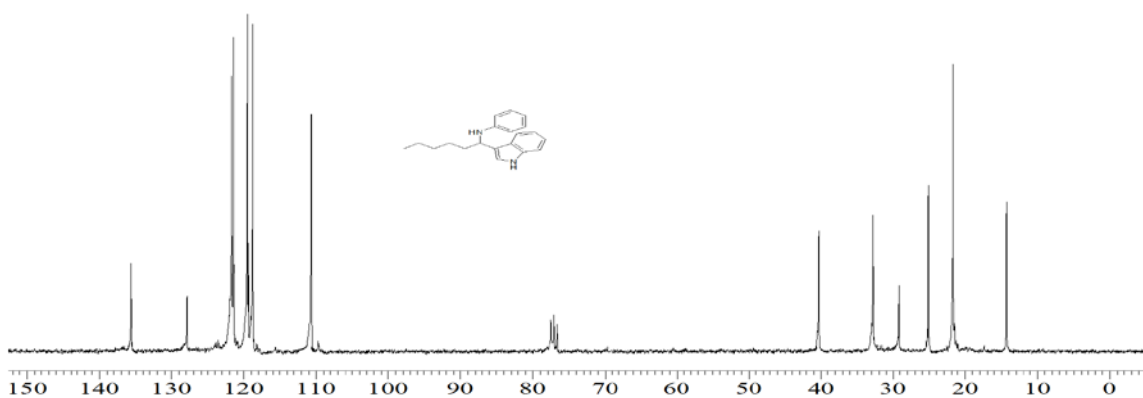


Fig. 35 ¹³C NMR of compound 4D

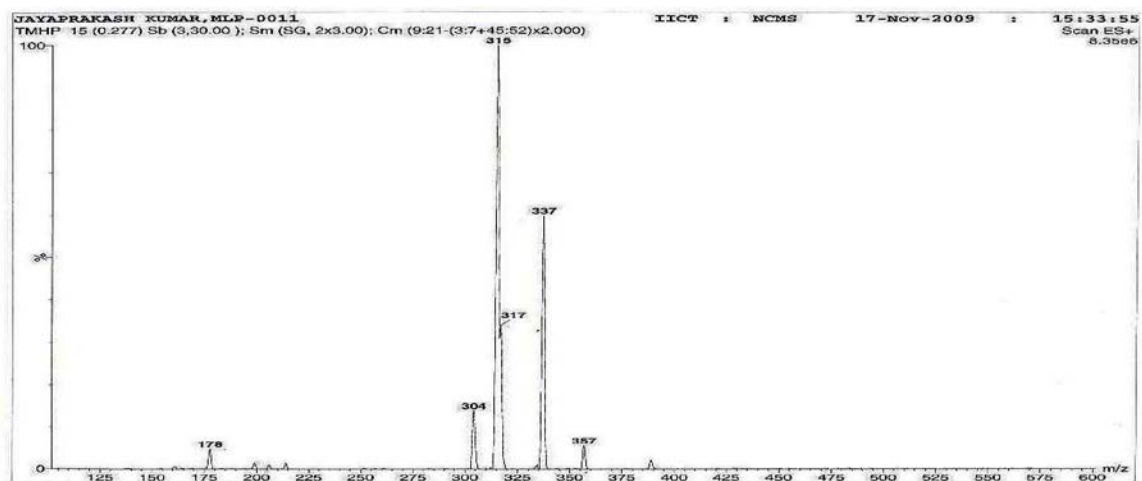


Fig. 36 ESI Mass Spectra of compound 4D

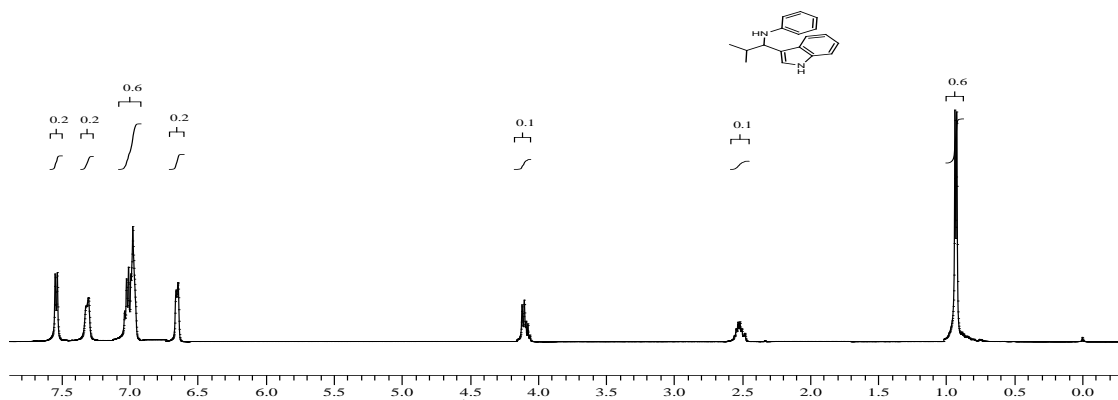


Fig. 37 ¹H NMR of compound **4E**

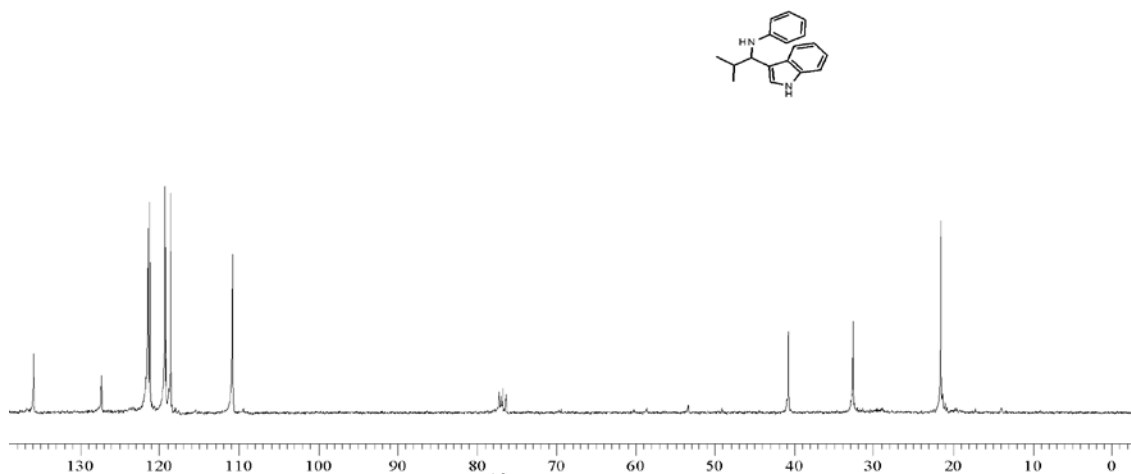


Fig. 38 ¹³C NMR of compound **4E**

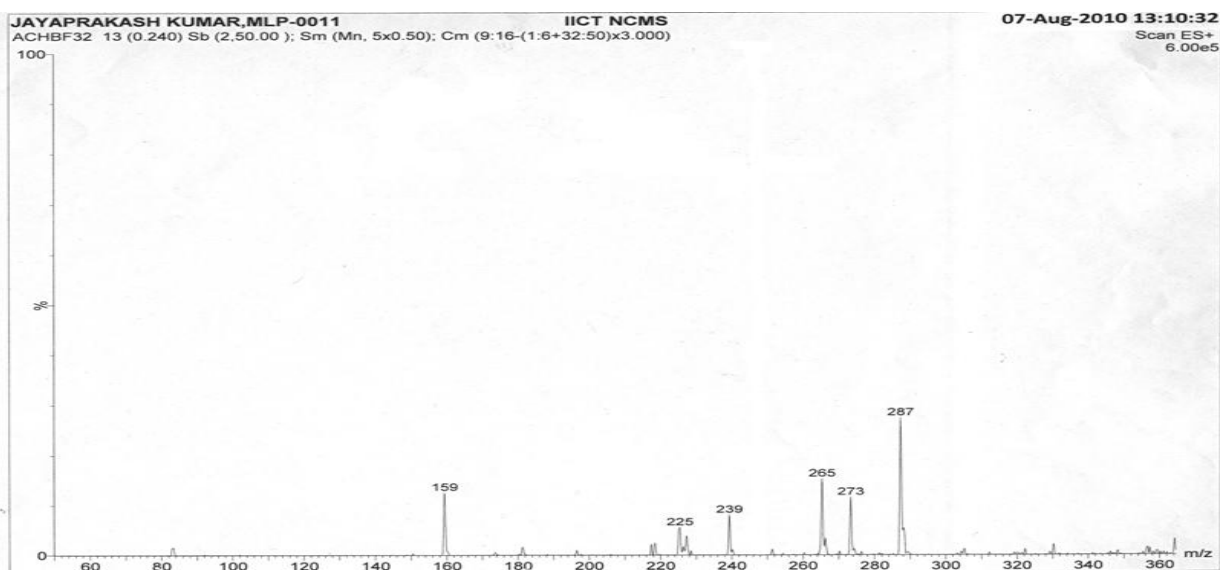


Fig. 39 ESI Mass Spectra of compound **4E**