

A New Class of Three Dimensional D- π -A Trigonal Cryptands for Second-Order Nonlinear Optics

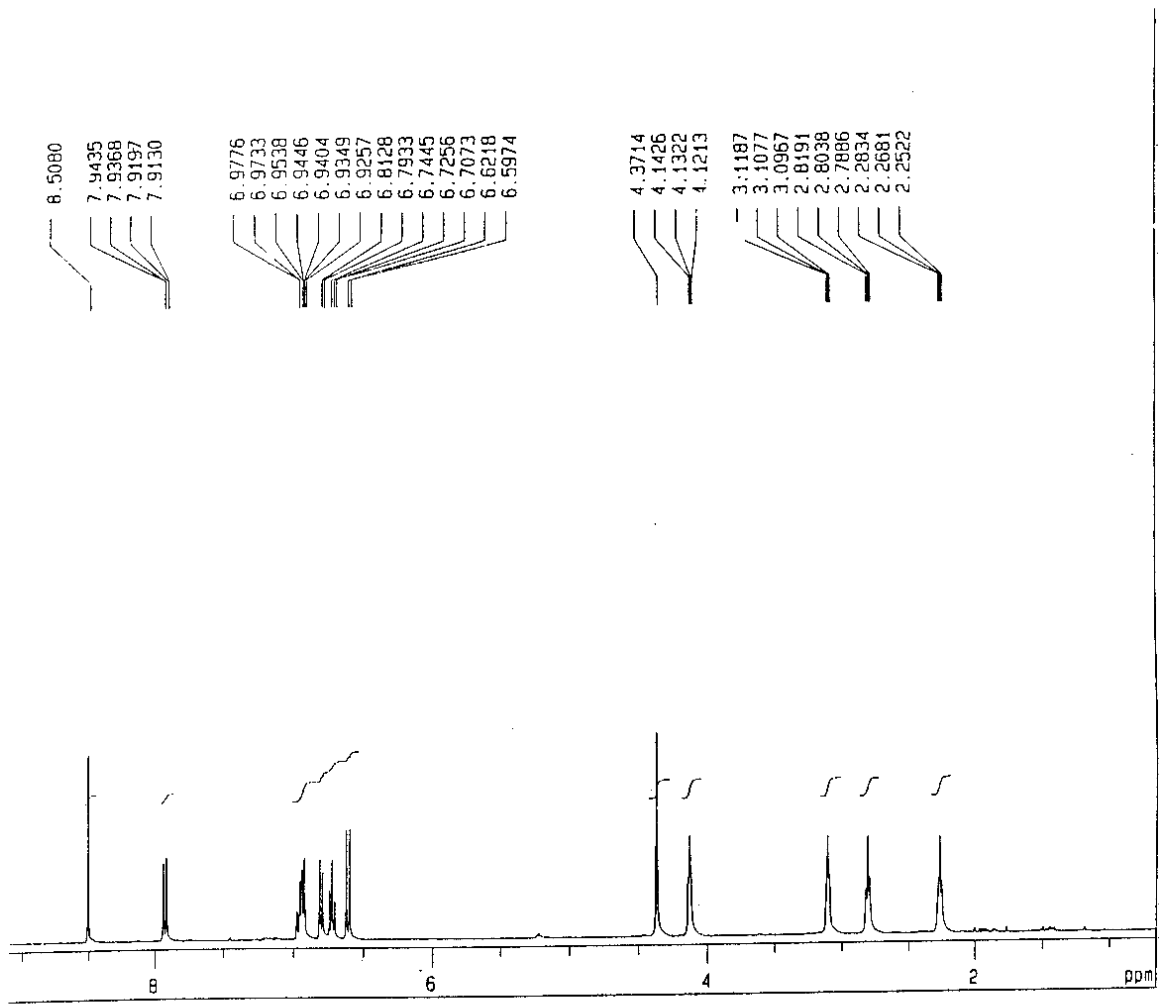
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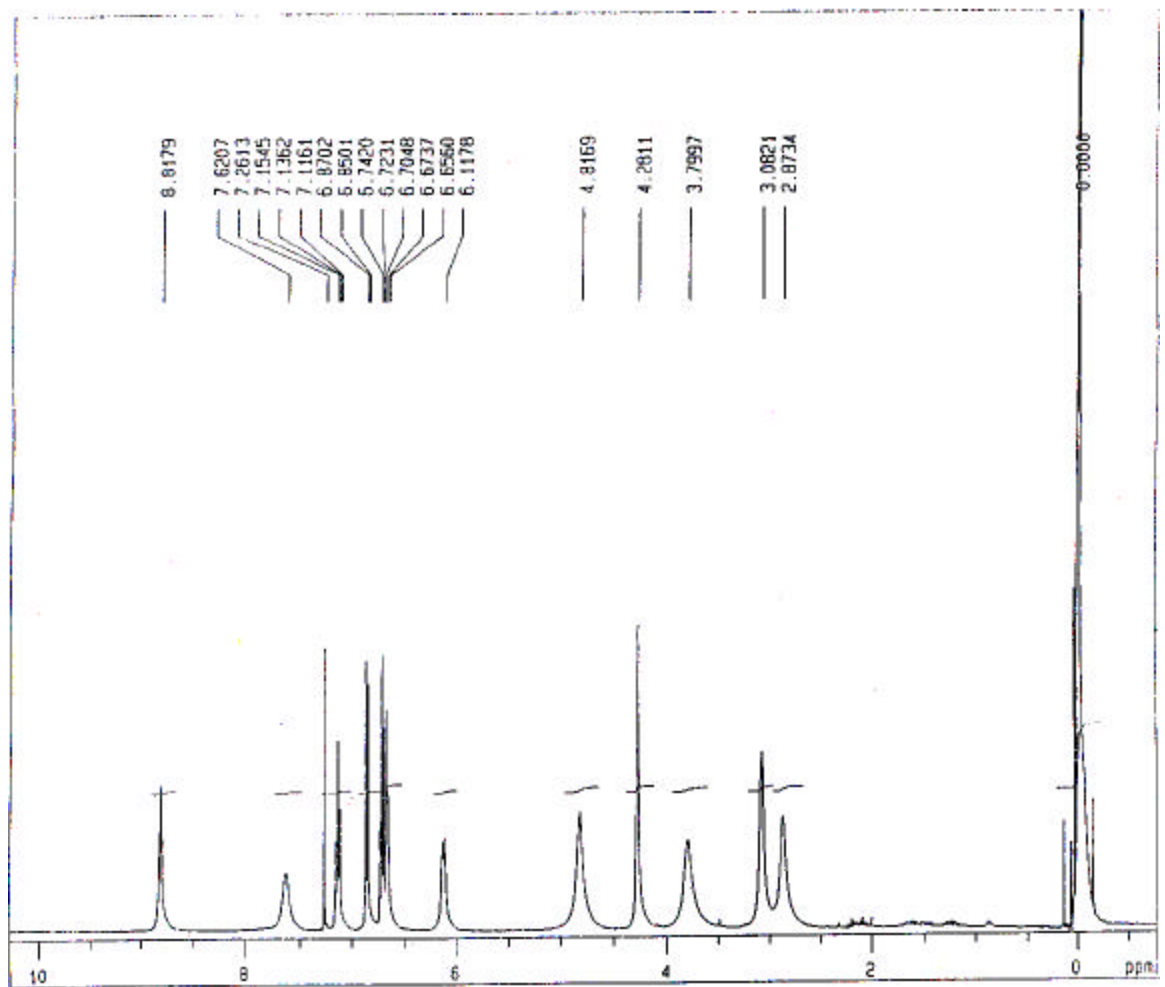
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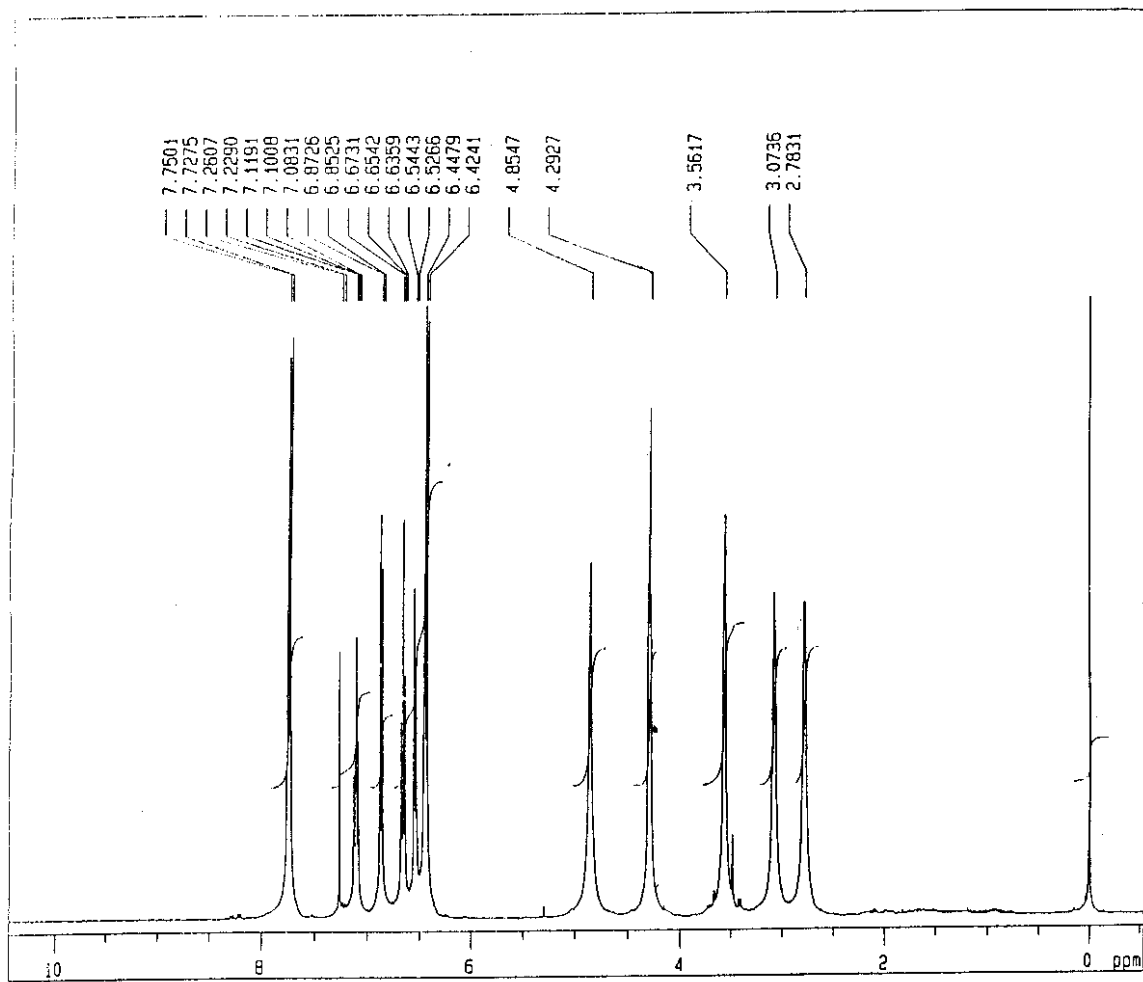
SUPPLEMENTARY DATA



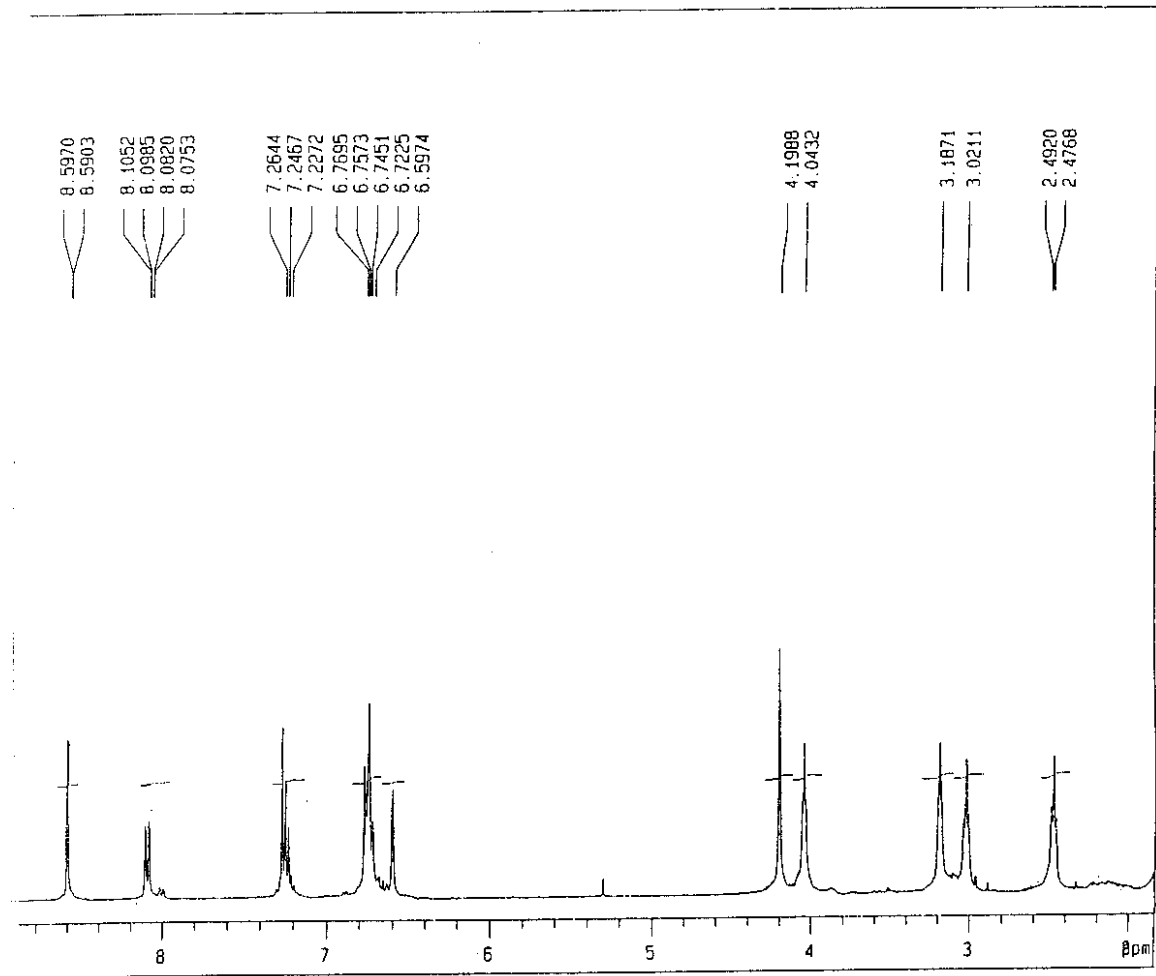
400 MHz ¹H-NMR spectra of L₁



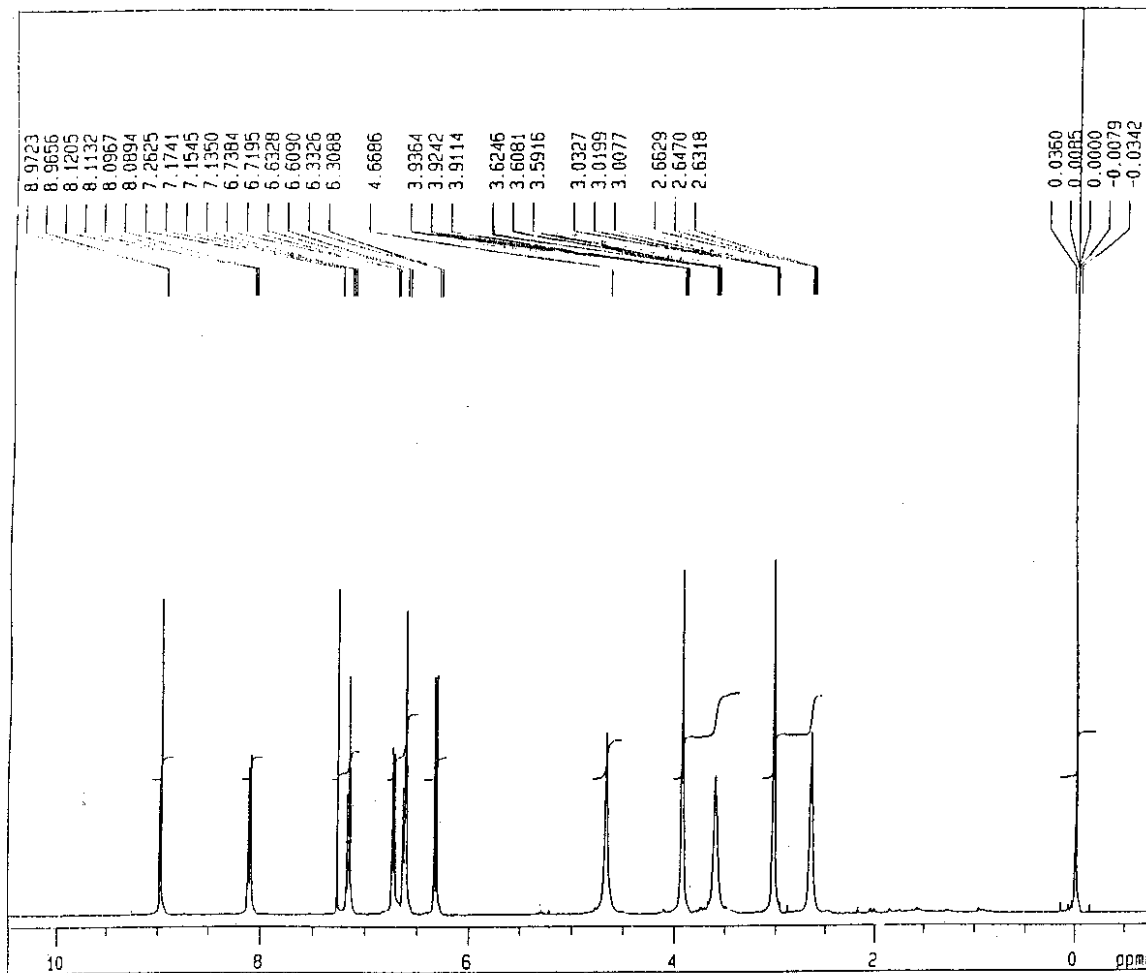
400 MHz ^1H -NMR spectra of L_2



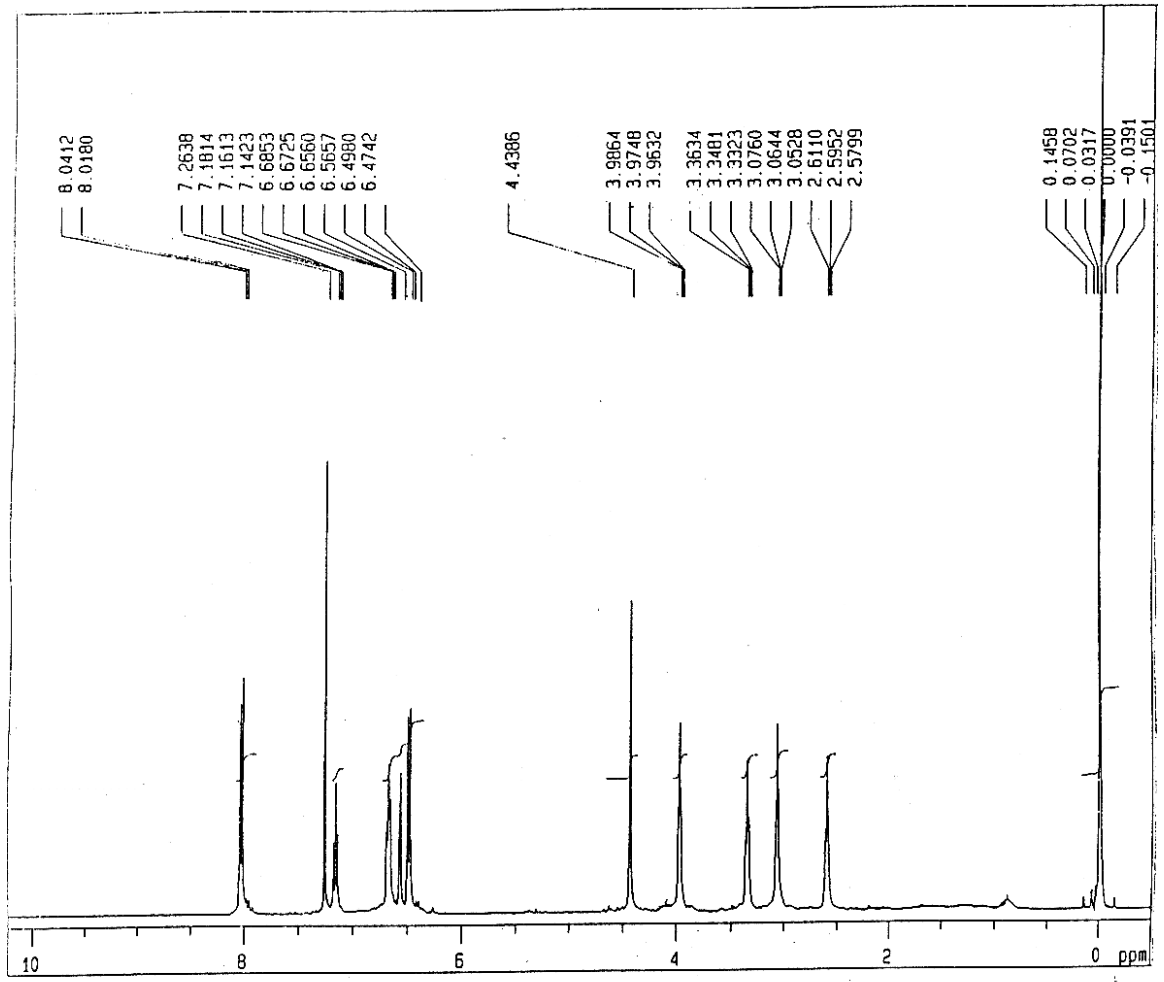
400 MHz ¹H-NMR spectra of L₃

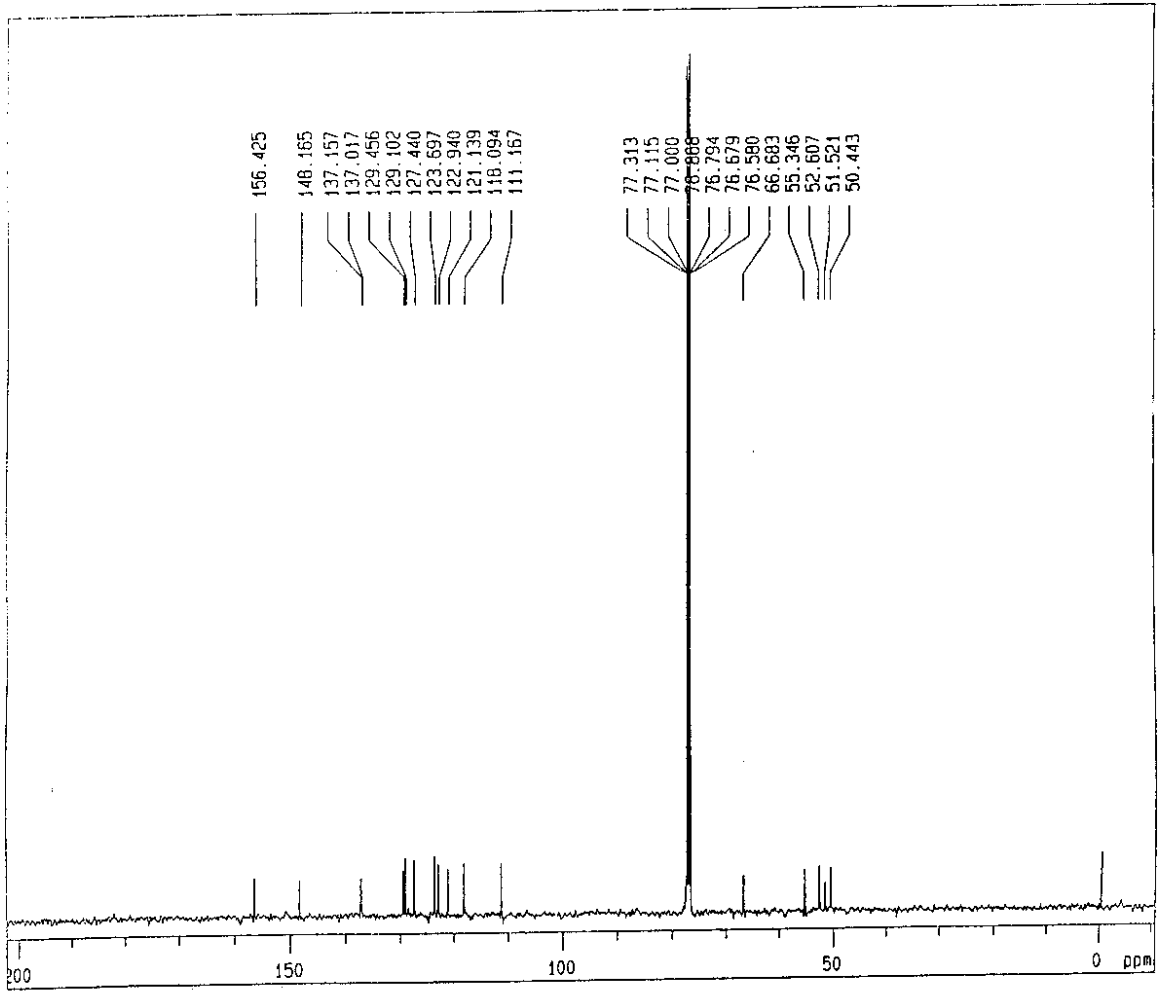


400 MHz ¹H-NMR spectra of L₄

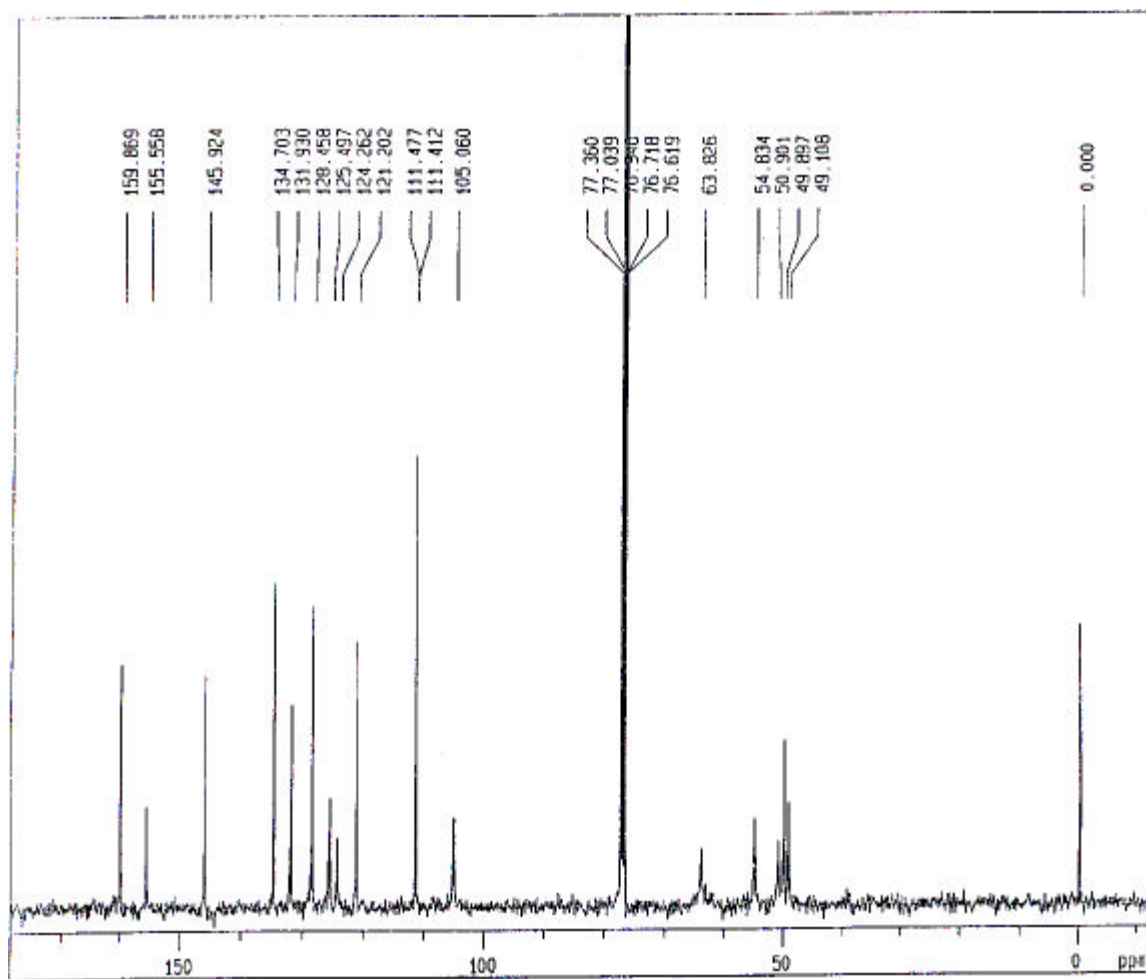


400 MHz ¹H-NMR spectra of L5

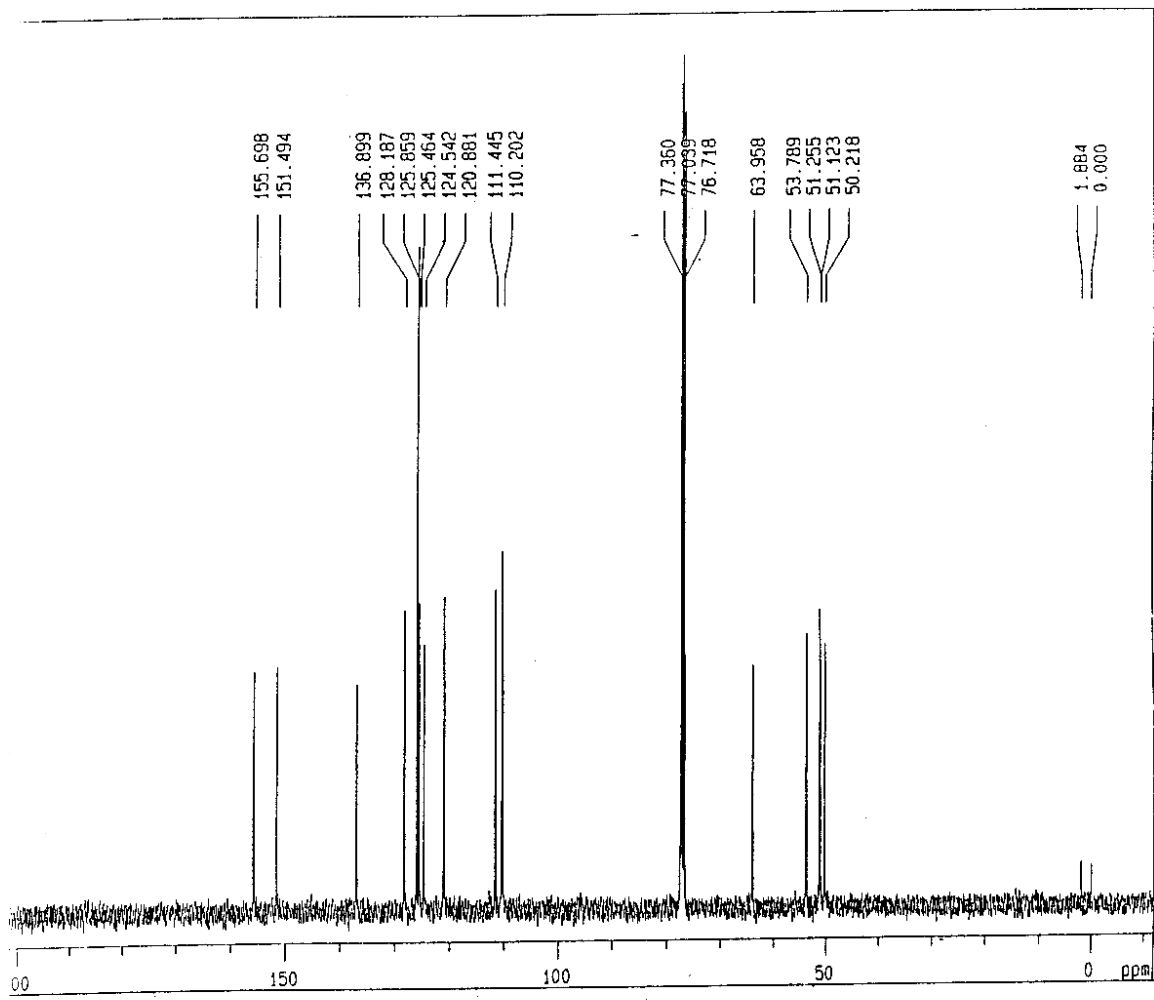




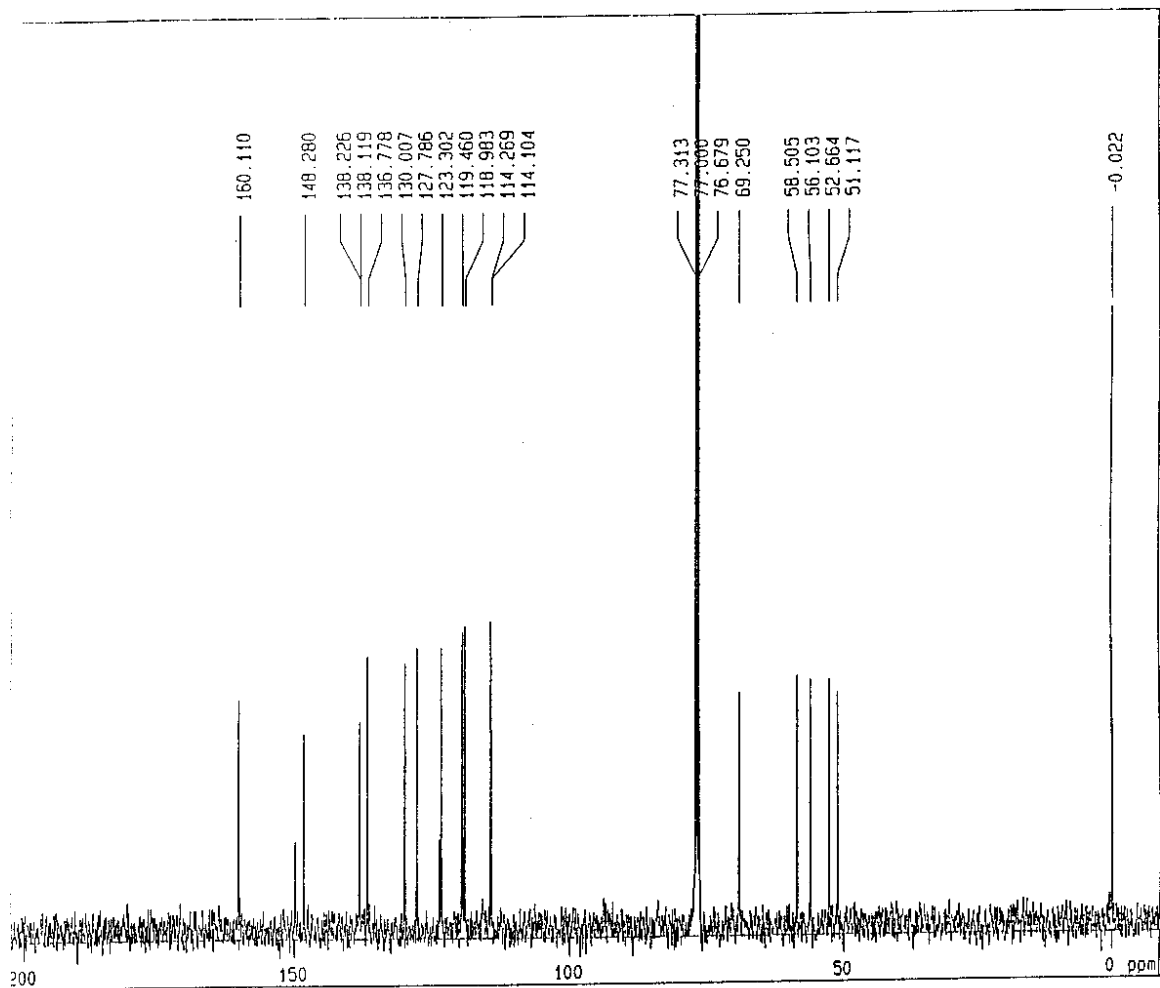
100 MHz ¹³C-NMR spectra of L₁



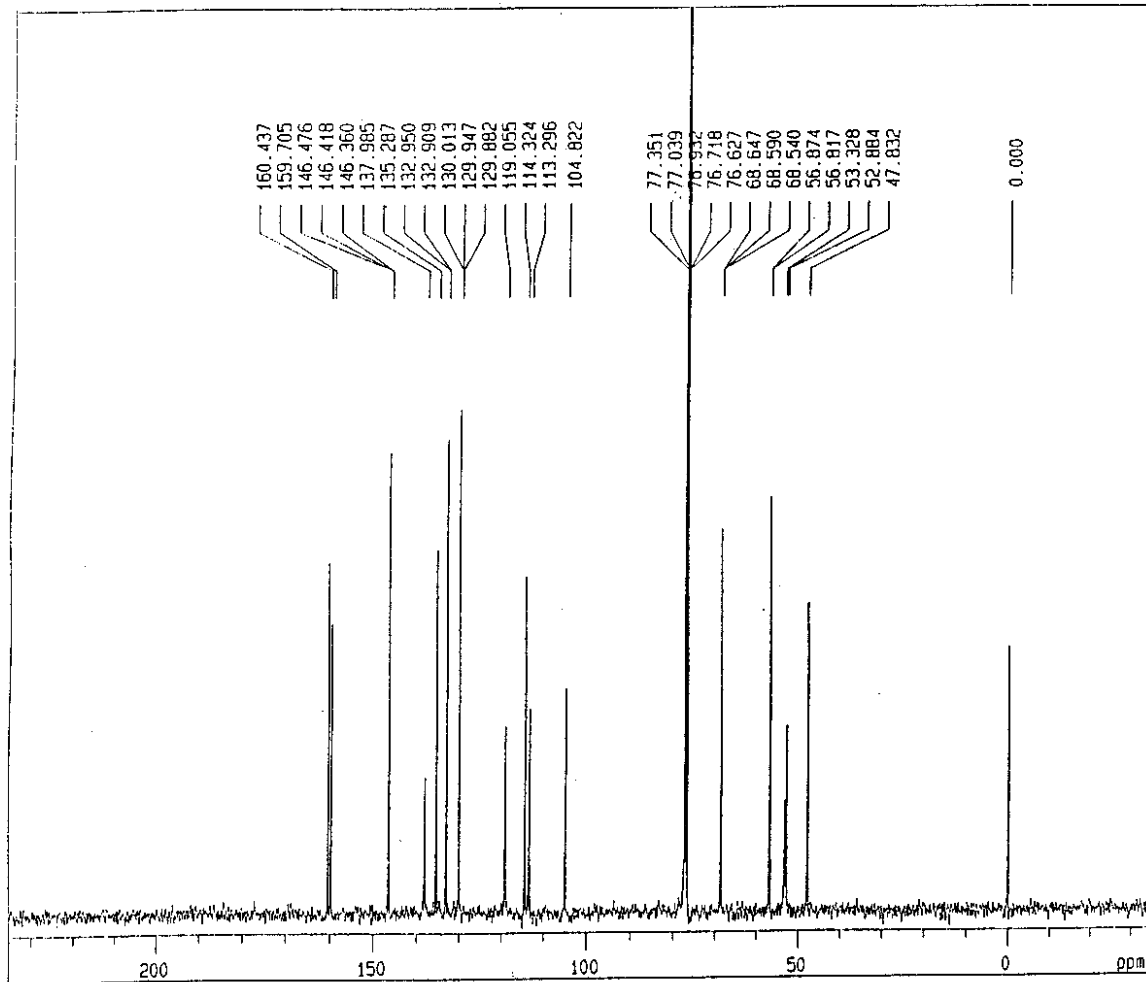
100 MHz ^{13}C -NMR spectra of L_2



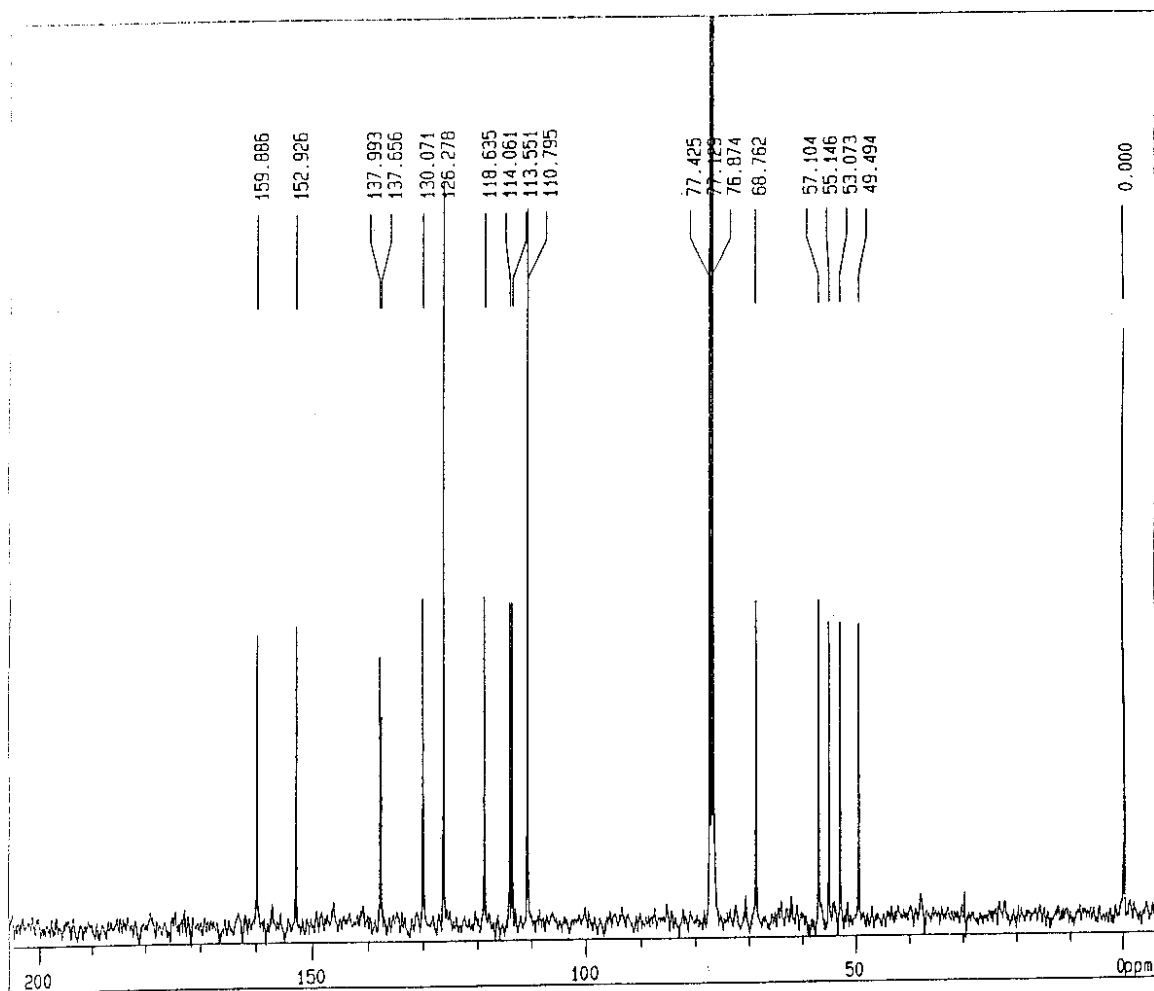
100 MHz ^{13}C -NMR spectra of L_3



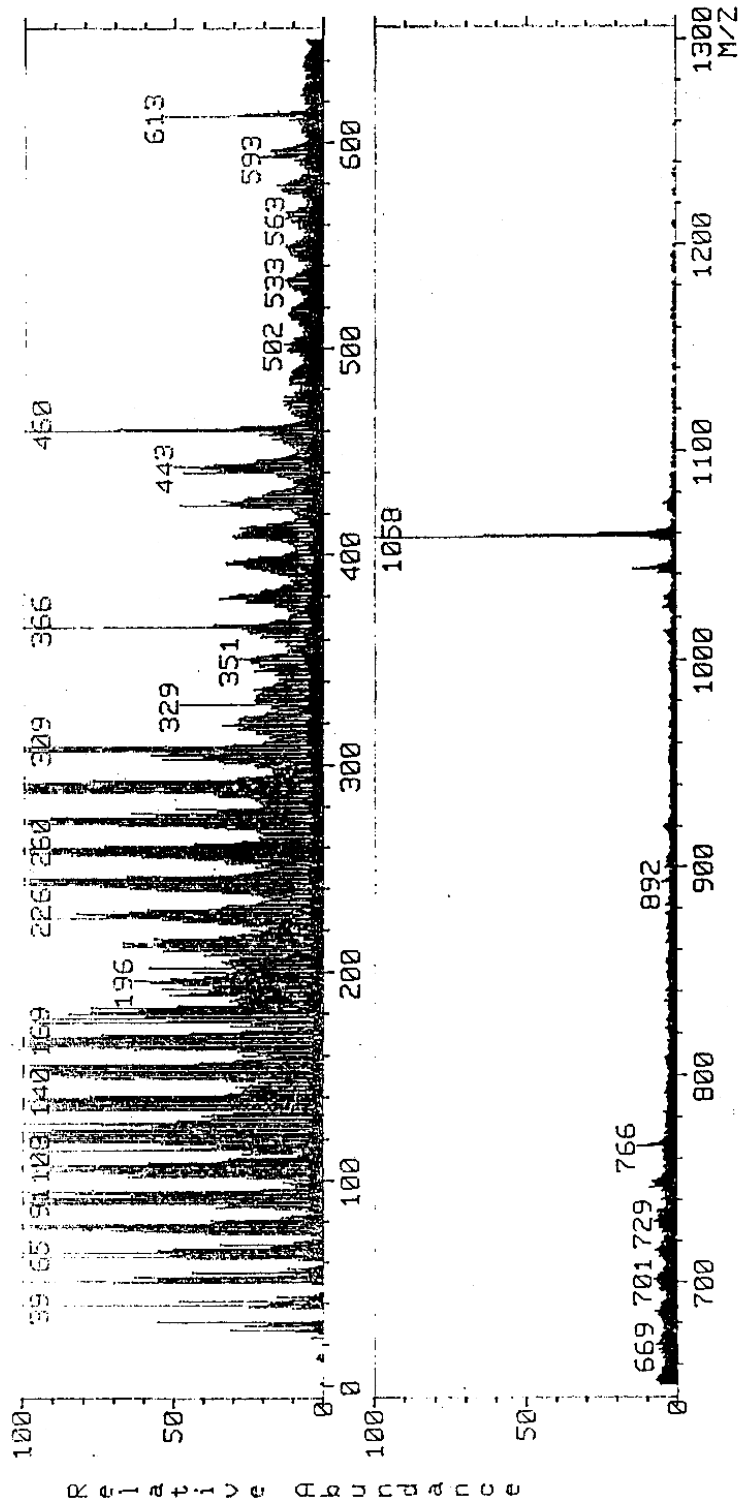
100 MHz ^{13}C -NMR spectra of L₄



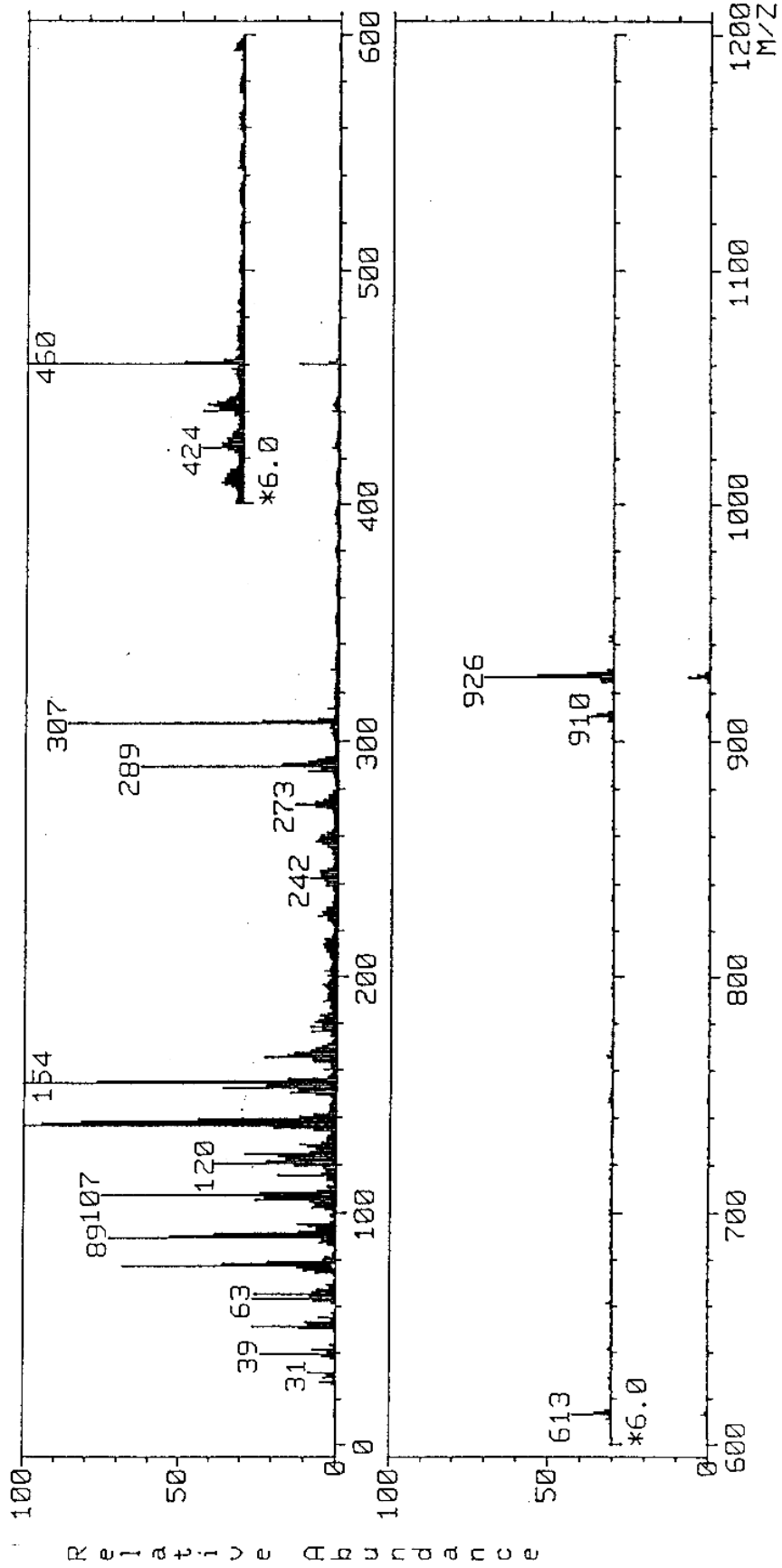
100 MHz ¹³C-NMR spectra of L₅

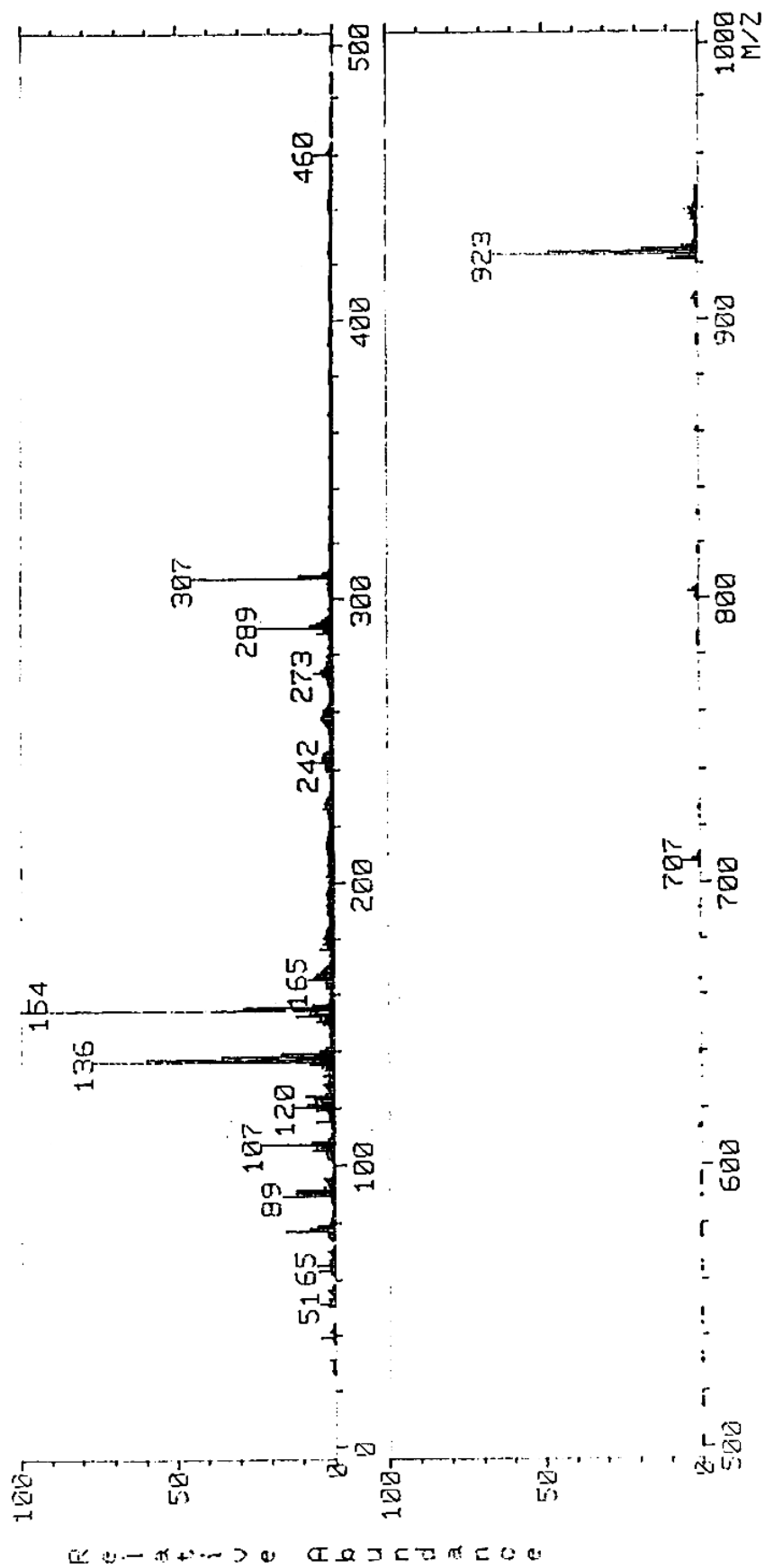


100 MHz ¹³C-NMR spectra of L₆

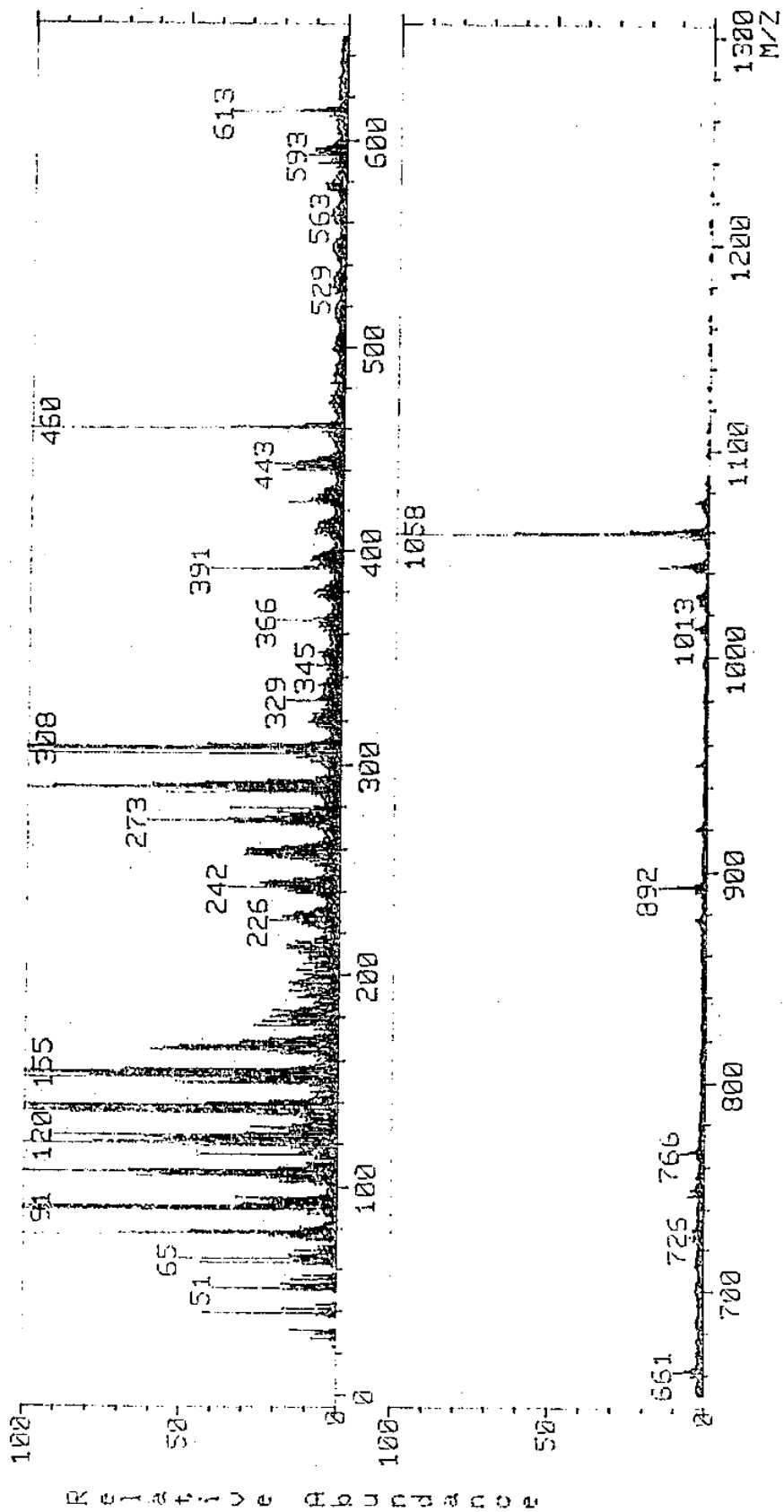


FAB-MS data of compound L₁

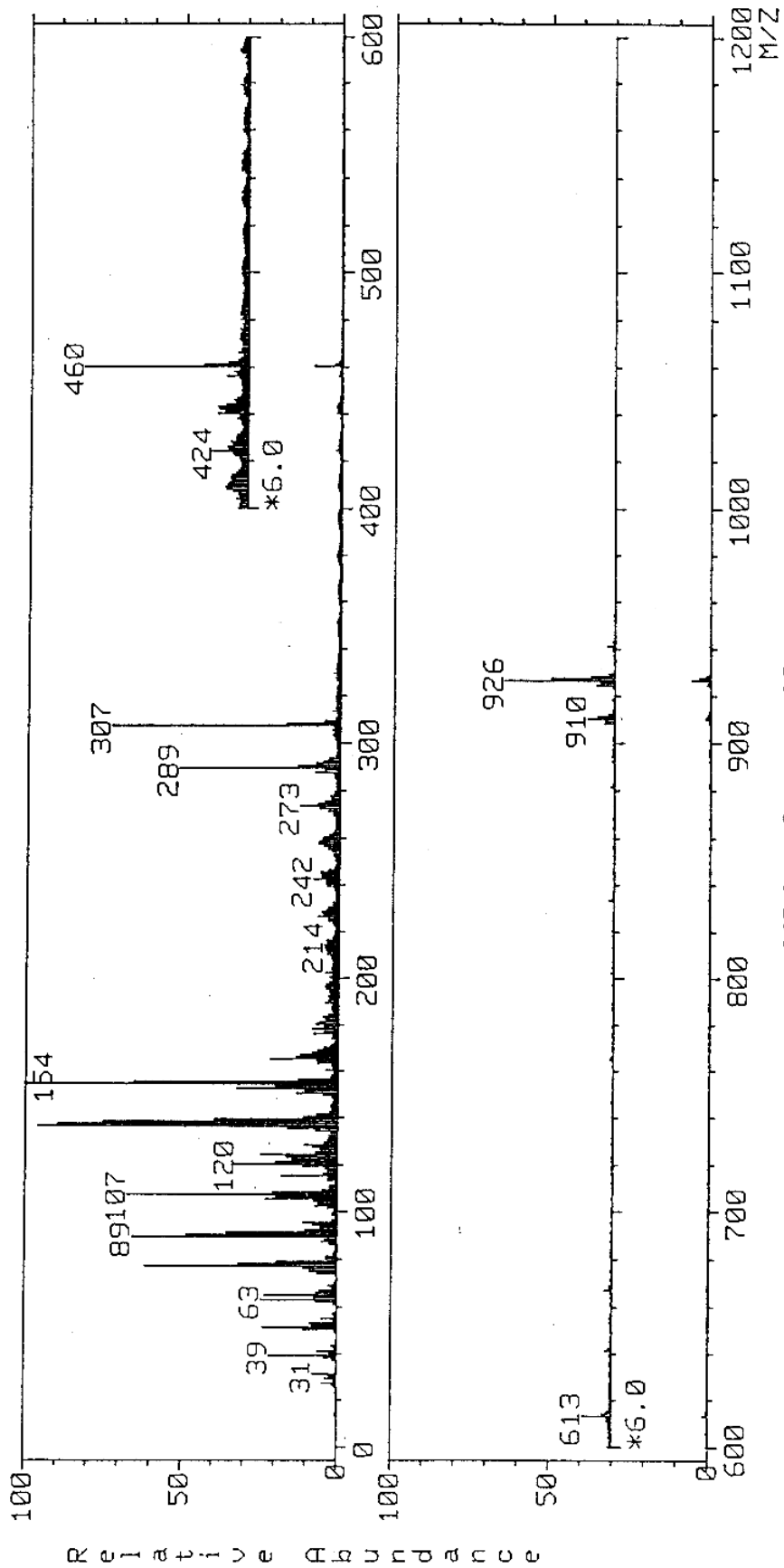


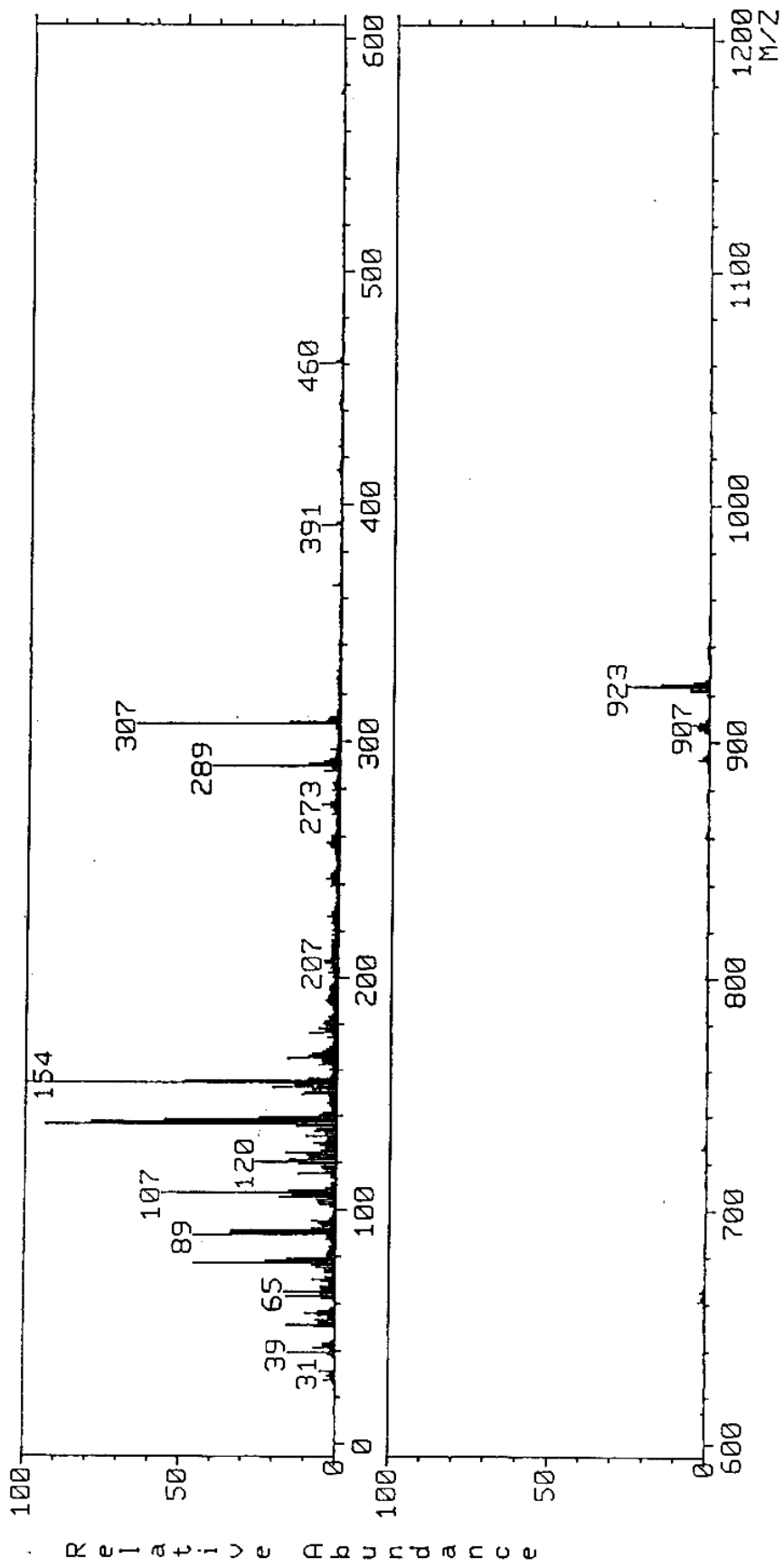


FAB-MS data of compound L₃

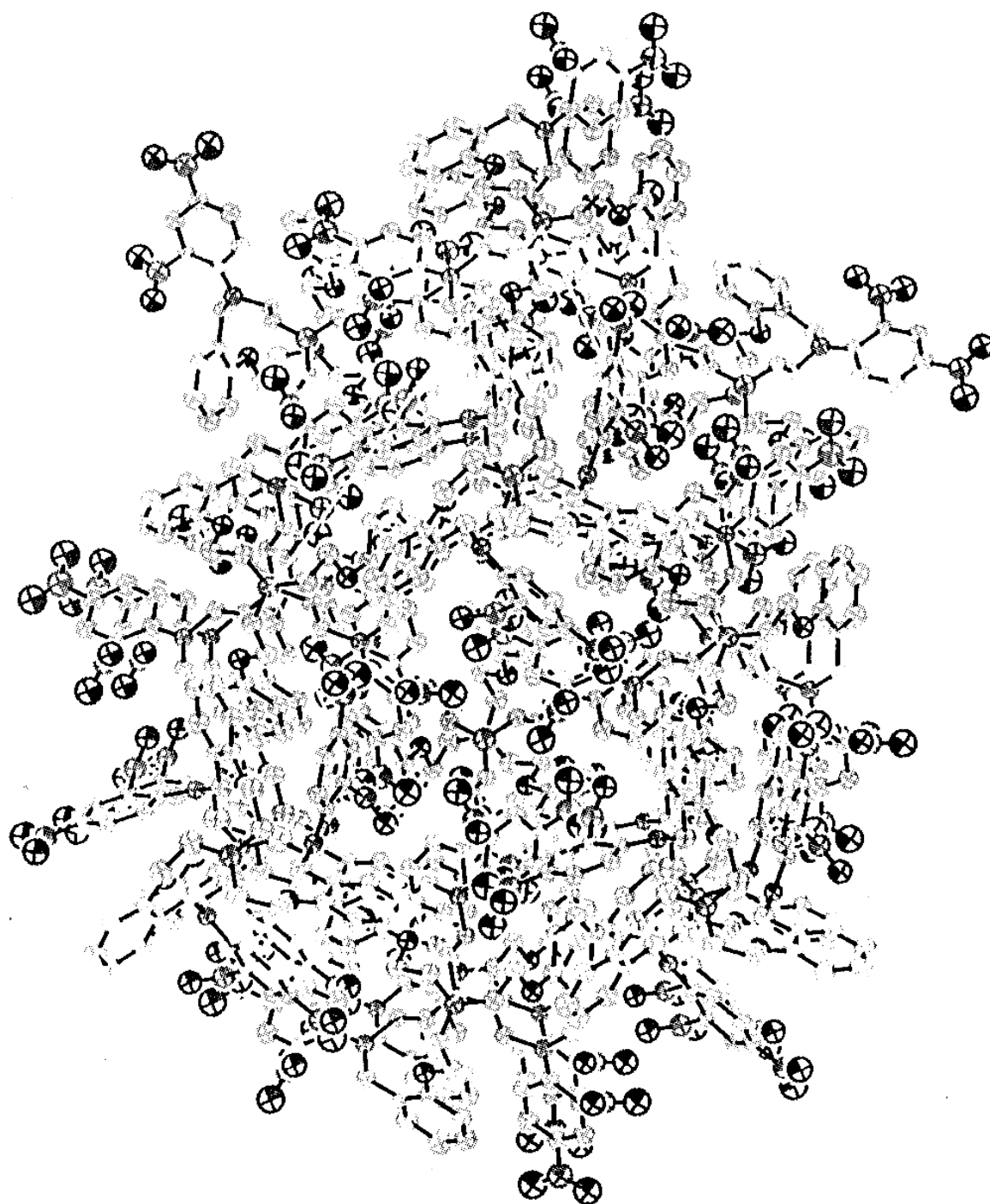


FAB-MS data of compound L₄

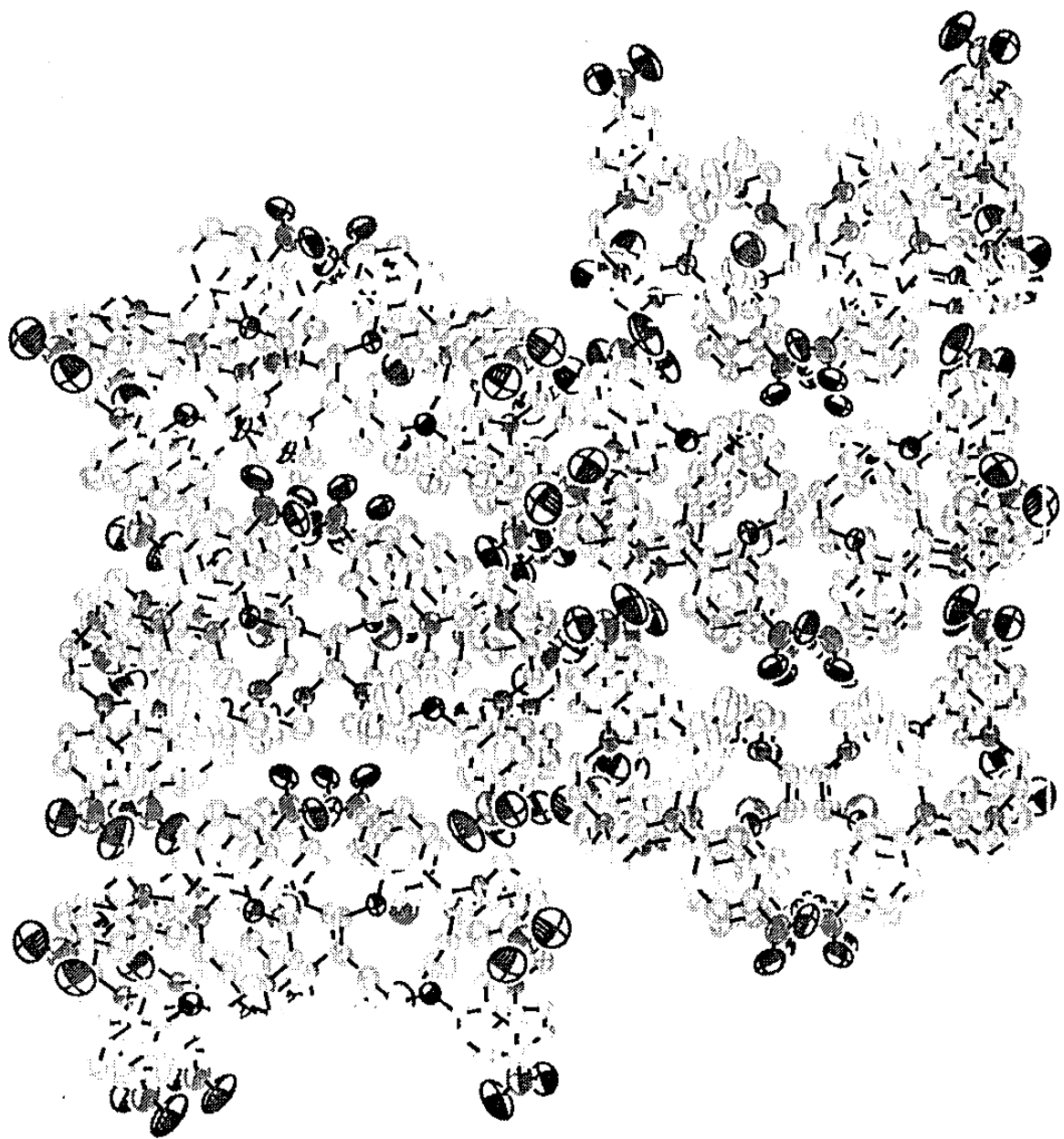




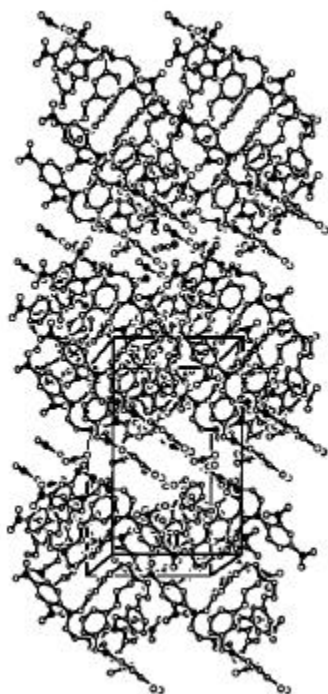
FAB-MS data of compound L₆



ORTEP plot of the packing diagram of L_1 down the c -axis.



ORTEP plot of the packing diagram of L₃.



PLUTO Plot of Packing Diagram of **L₄** down the c-axis.