

## List of spectrum

Appendix I: MS, IR, UV,  $^1\text{H}$  NMR,  $^{13}\text{C}$  NMR, DEPT-135 and HMBC spectra of EH-1

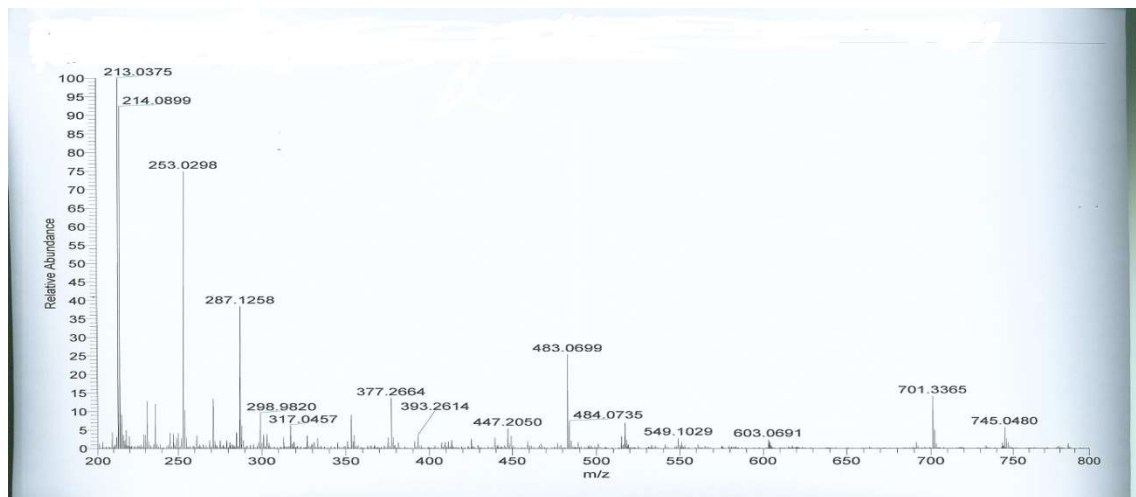


Figure A: MS spectrum of EH-1.

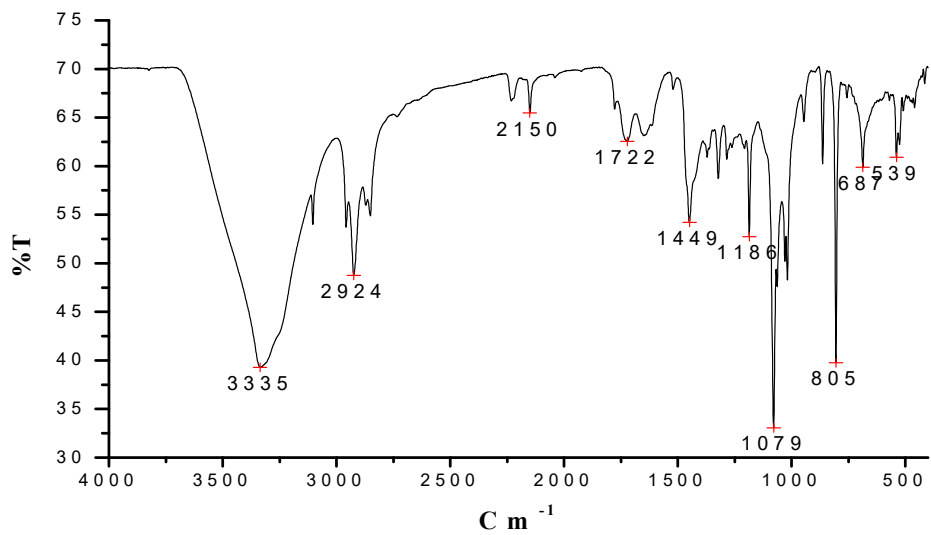
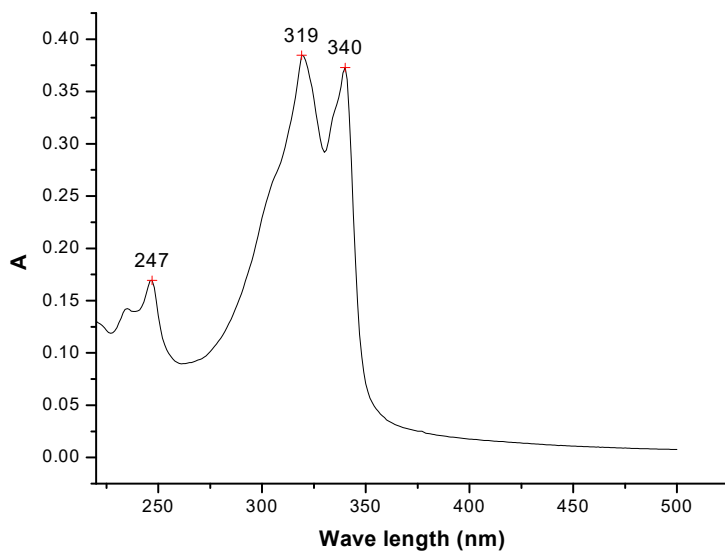
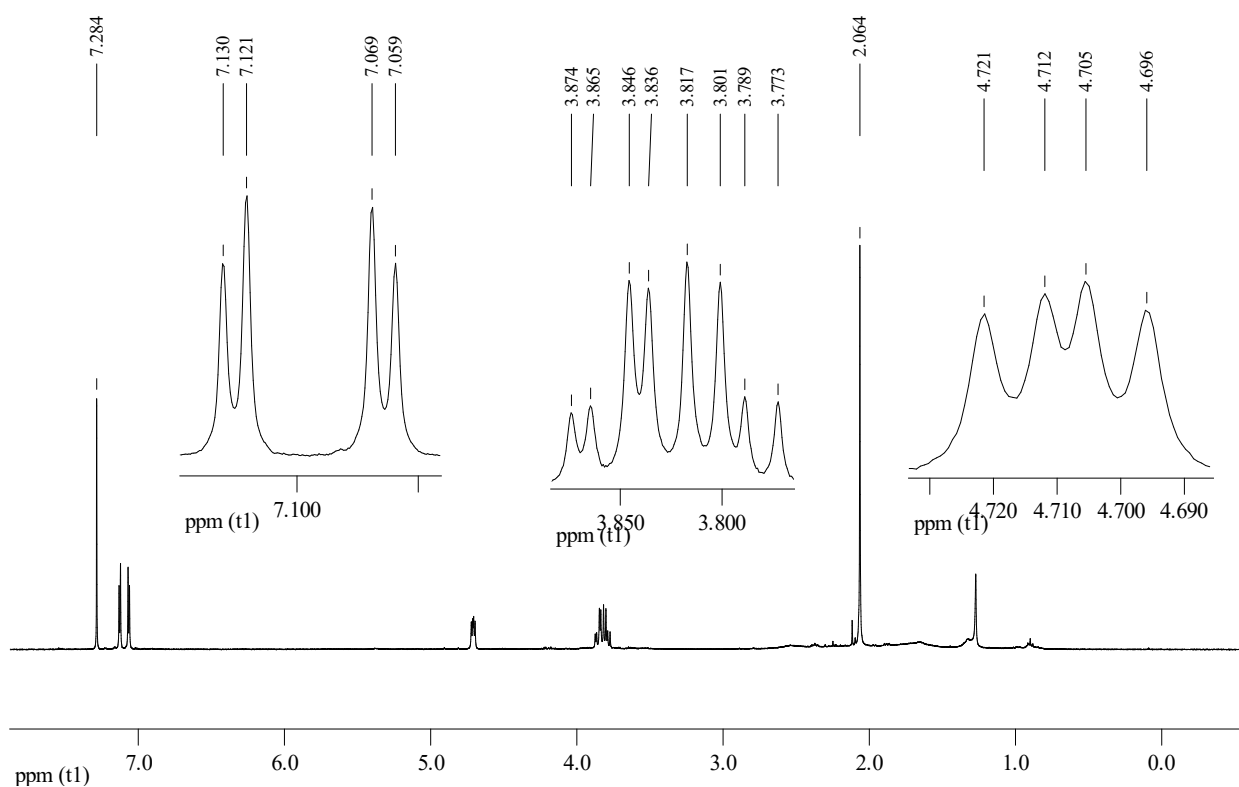


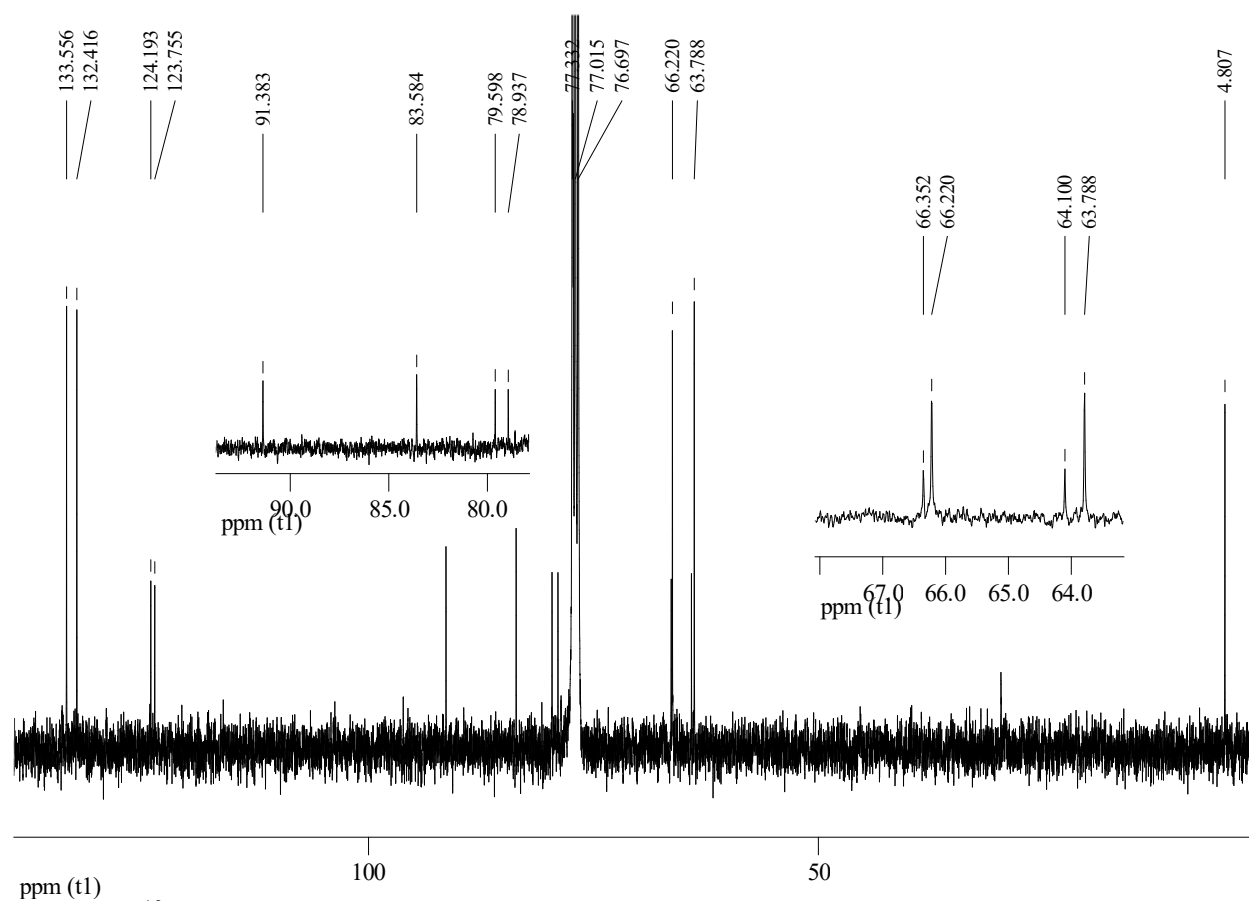
Figure B: IR spectrum of EH-1.



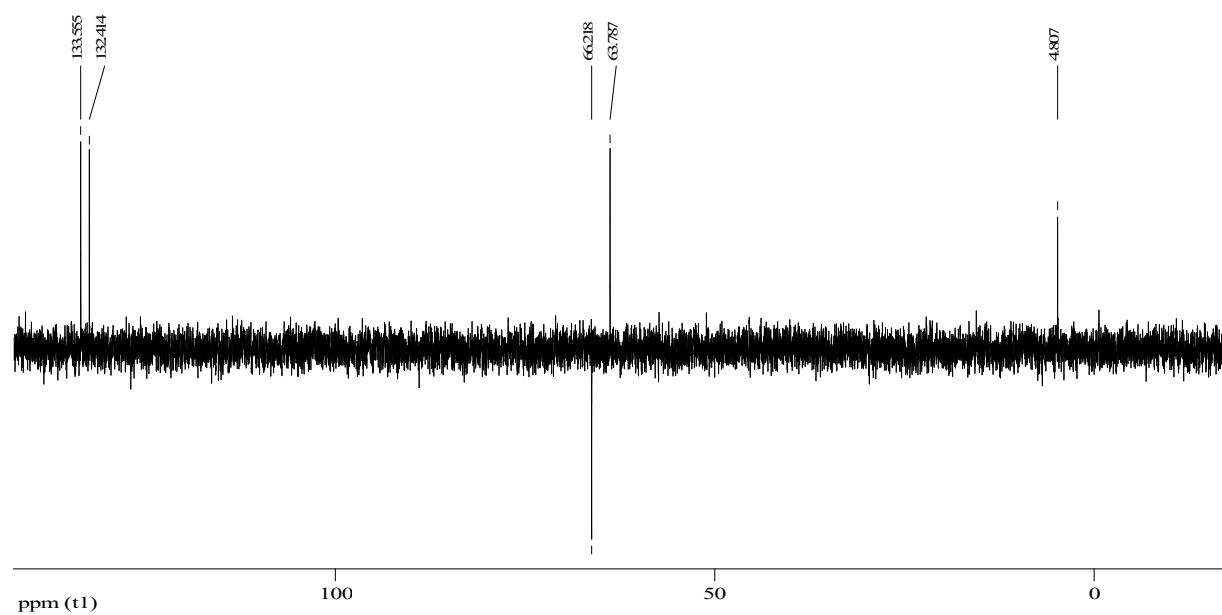
**Figure C:** UV spectrum of EH-1.



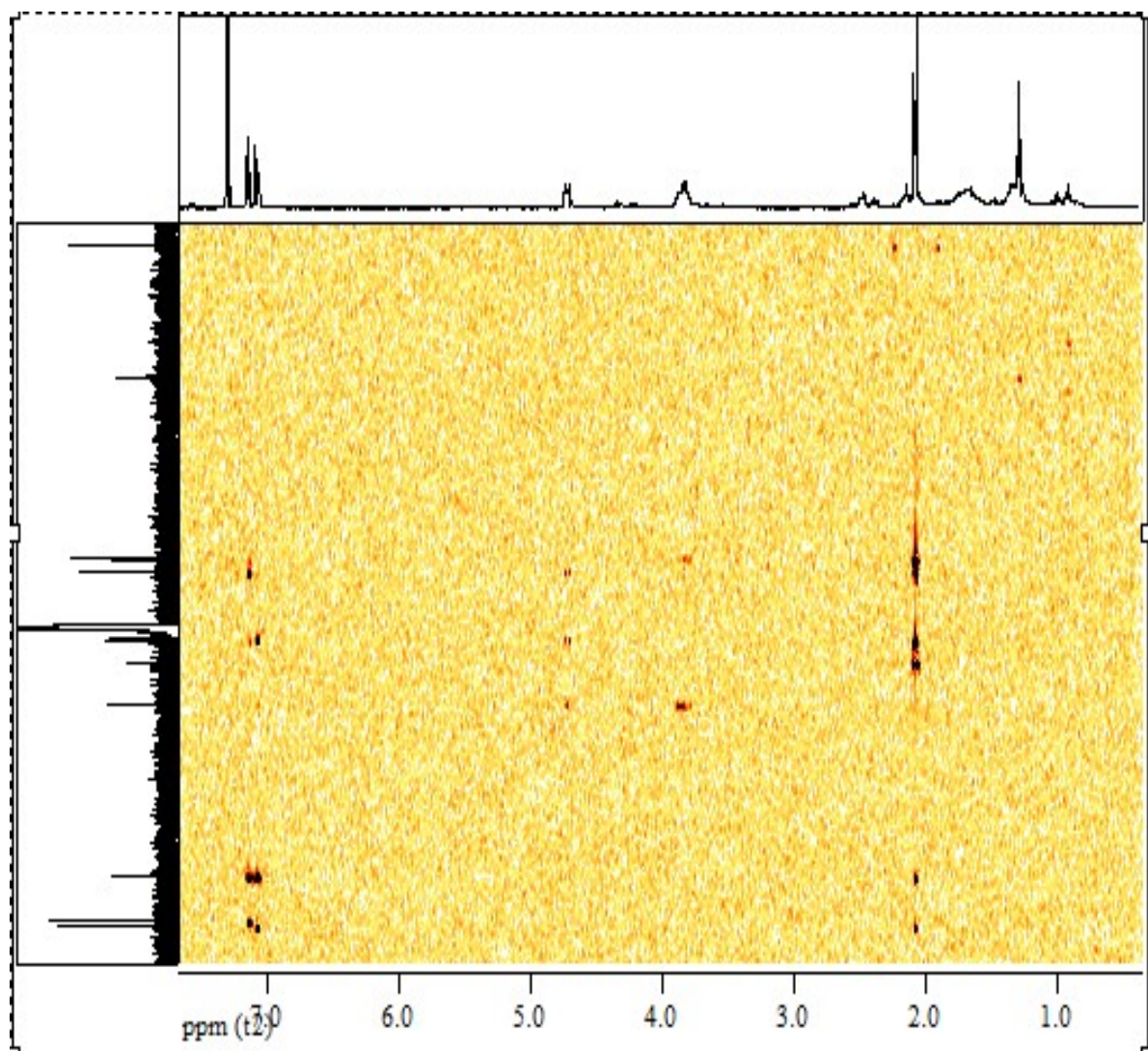
**Figure D:** <sup>1</sup>H NMR spectrum of EH-1.



**Figure E:**  $^{13}\text{C}$  NMR spectrum of EH-1.

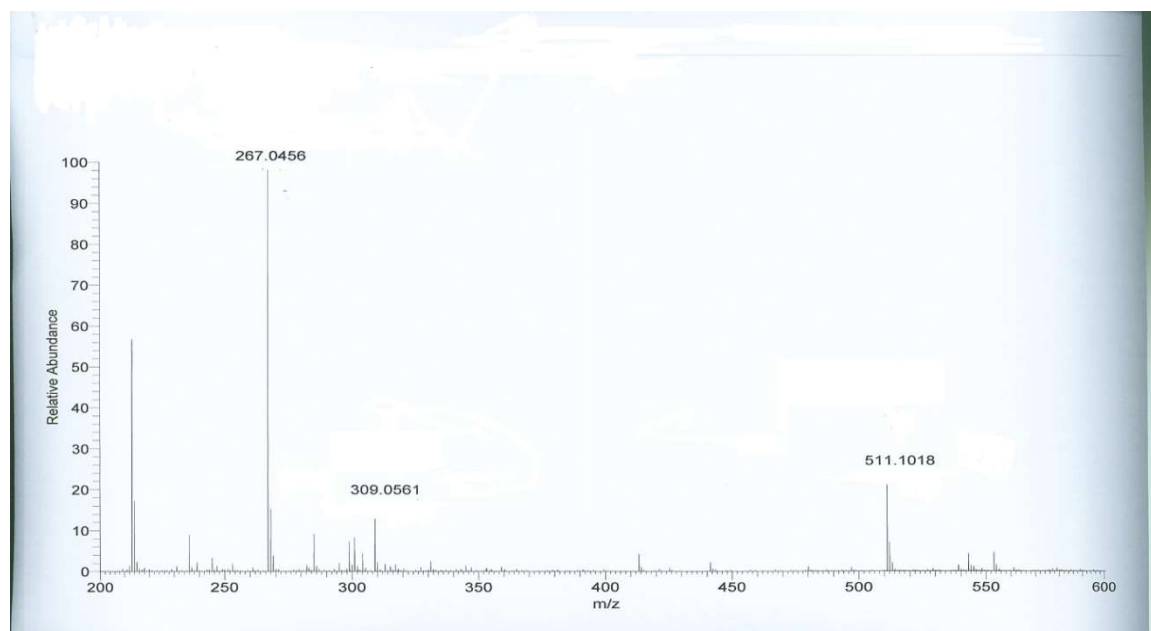


**Figure F:** DEPT-135 spectrum of EH-1.

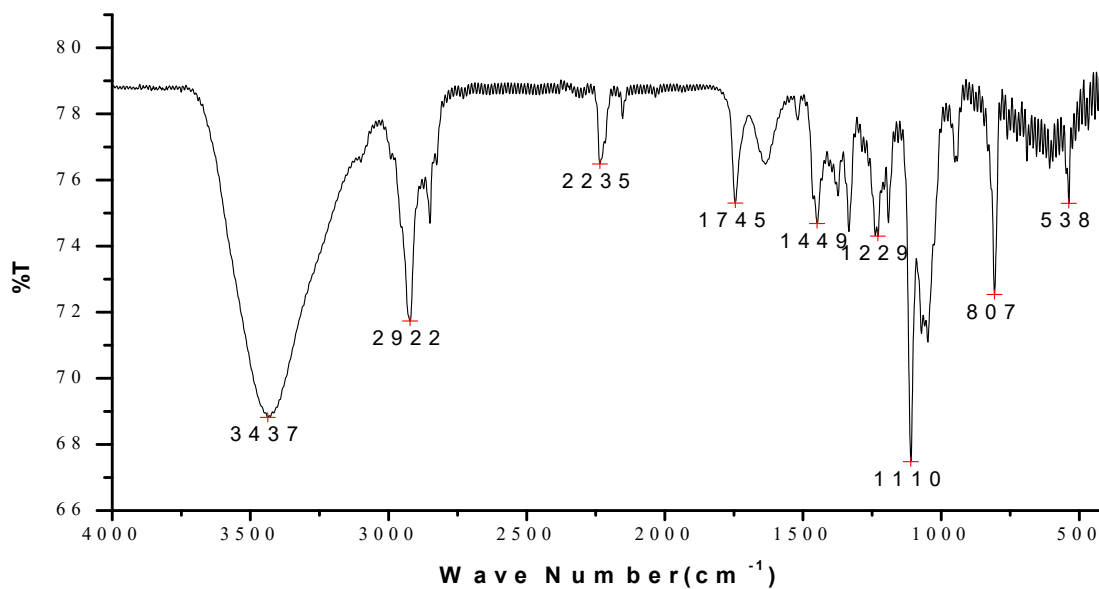


**Figure G:** HMBC spectrum of EH-1.

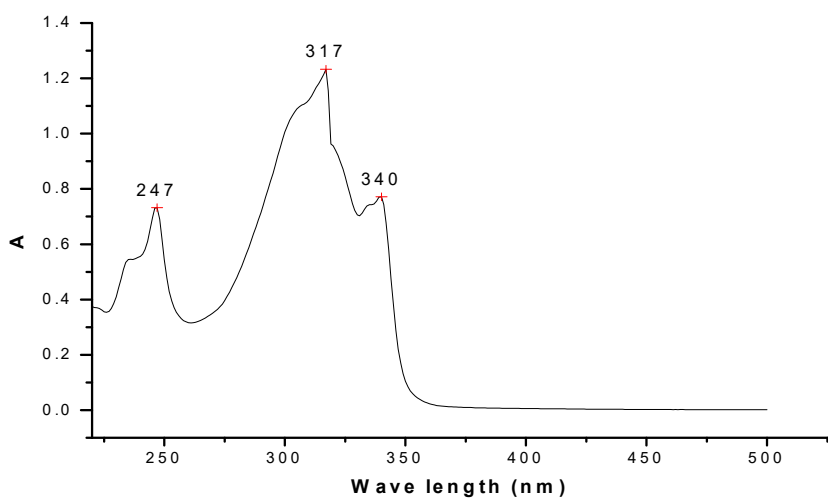
**Appendix II: MS, IR, UV, <sup>1</sup>H NMR, <sup>13</sup>C NMR and DEPT-135 spectra of EH-2**



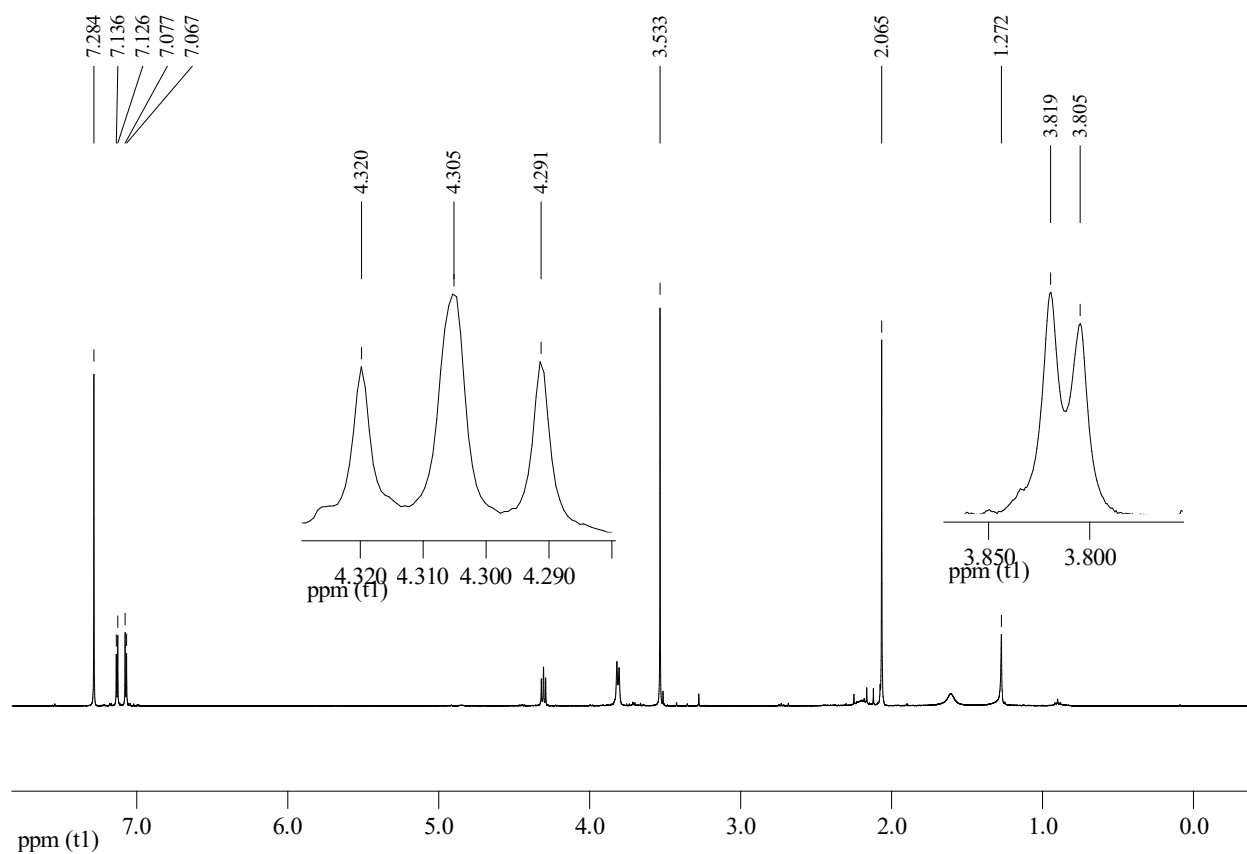
**Figure H: MS spectrum of EH-2.**



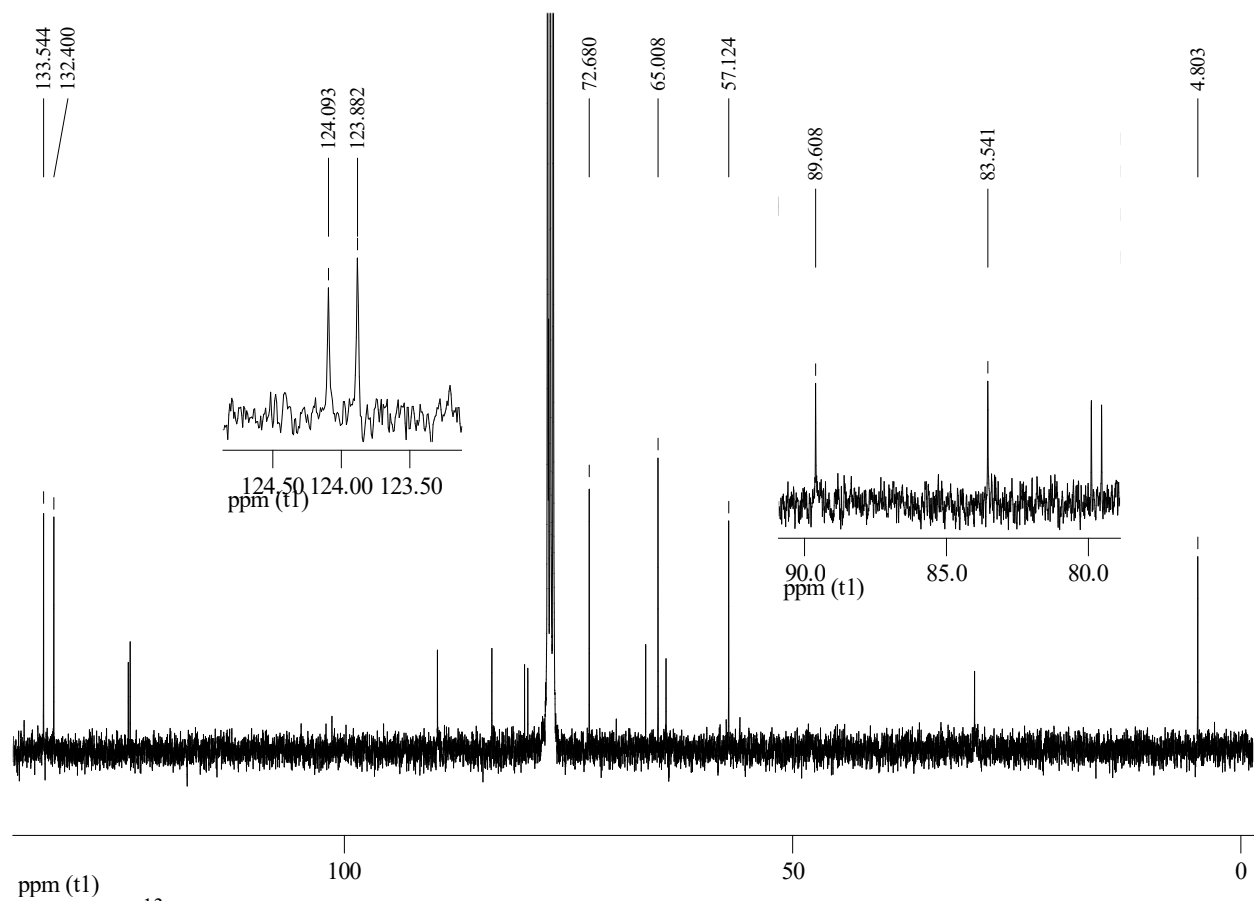
**Figure I: IR spectrum of EH-2.**



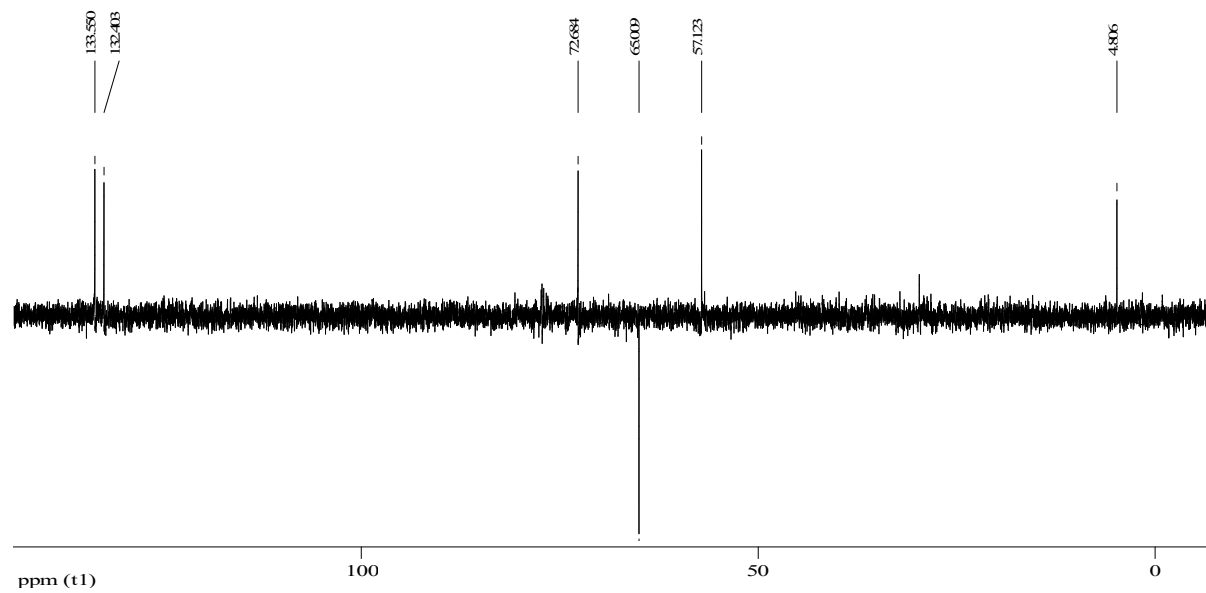
**Figure J:** UV spectrum of EH-2.



**Figure K:**  $^1\text{H}$  NMR spectrum of EH-2.

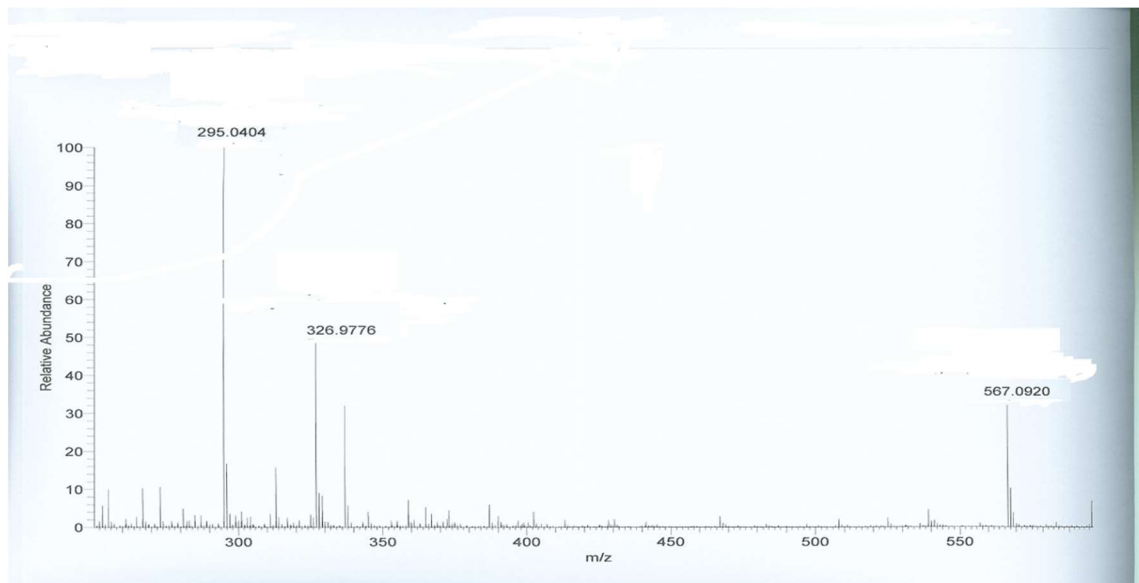


**Figure L:**  $^{13}\text{C}$  spectrum of EH-2.

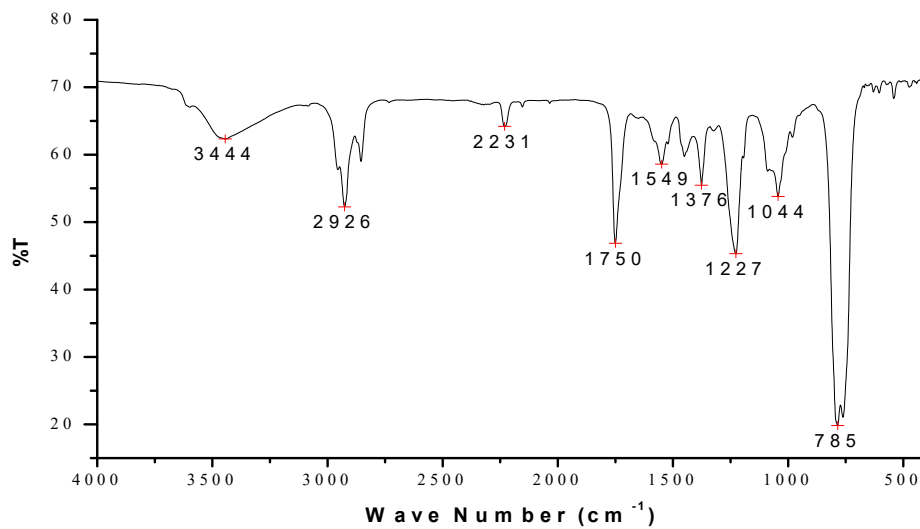


**Figure M:** DEPT-135 spectrum of EH-2.

**Appendix IV: MS, IR, UV, <sup>1</sup>H NMR, <sup>13</sup>C NMR and DEPT-135 spectra of EH-3**

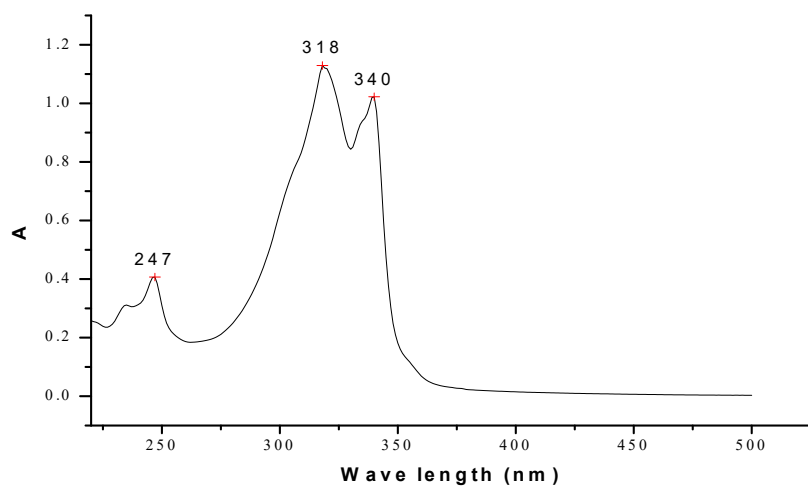


**Figure N: MS spectrum of EH-3.**

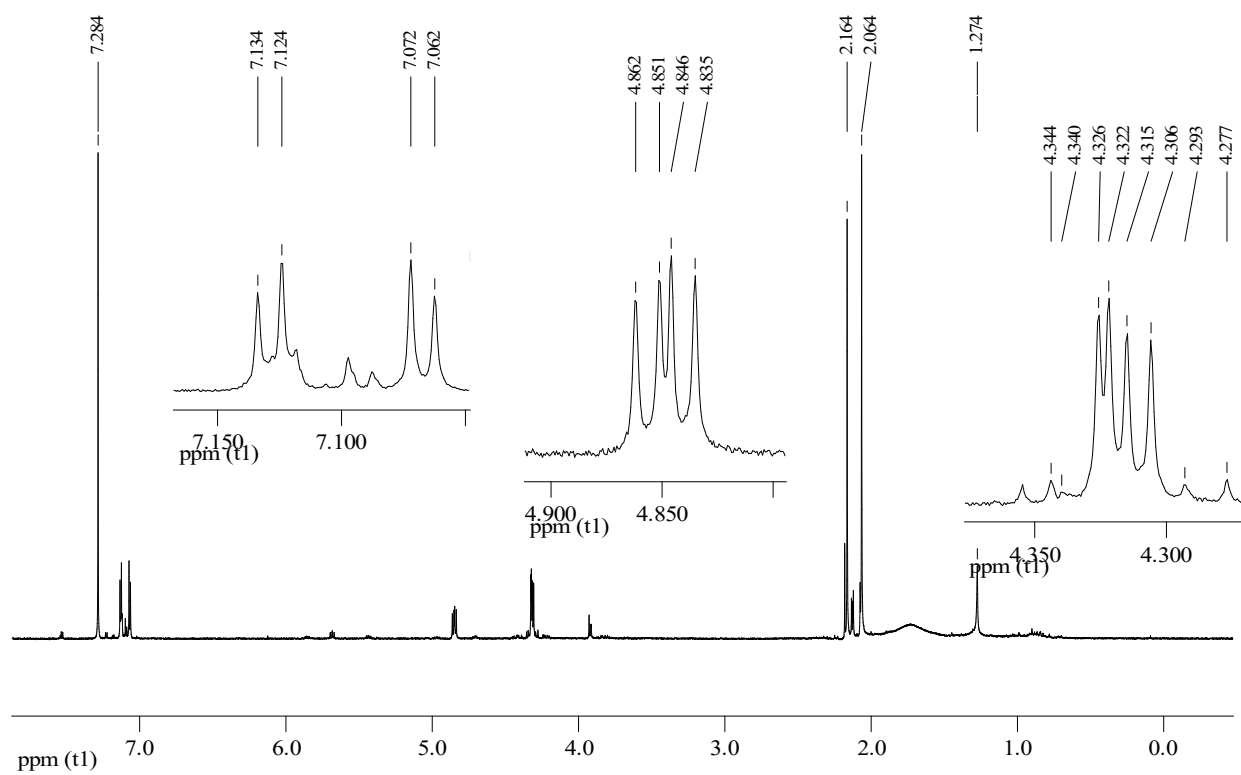


**Figure O: IR spectrum of EH-3.**

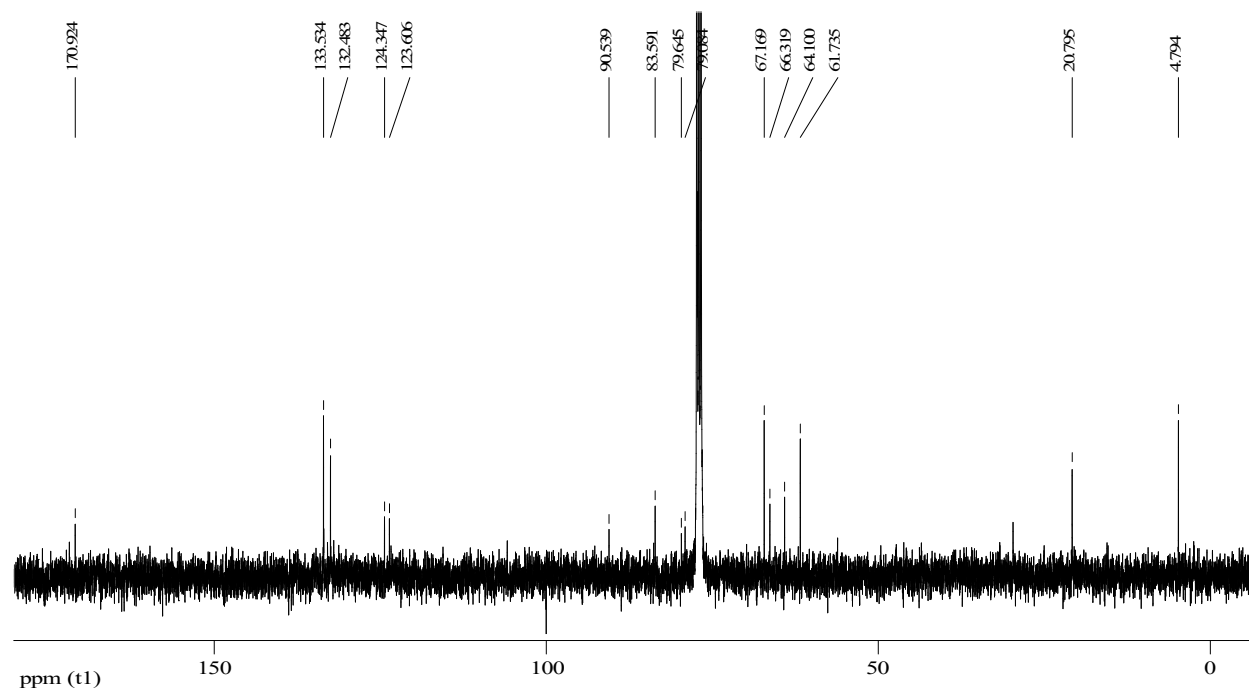




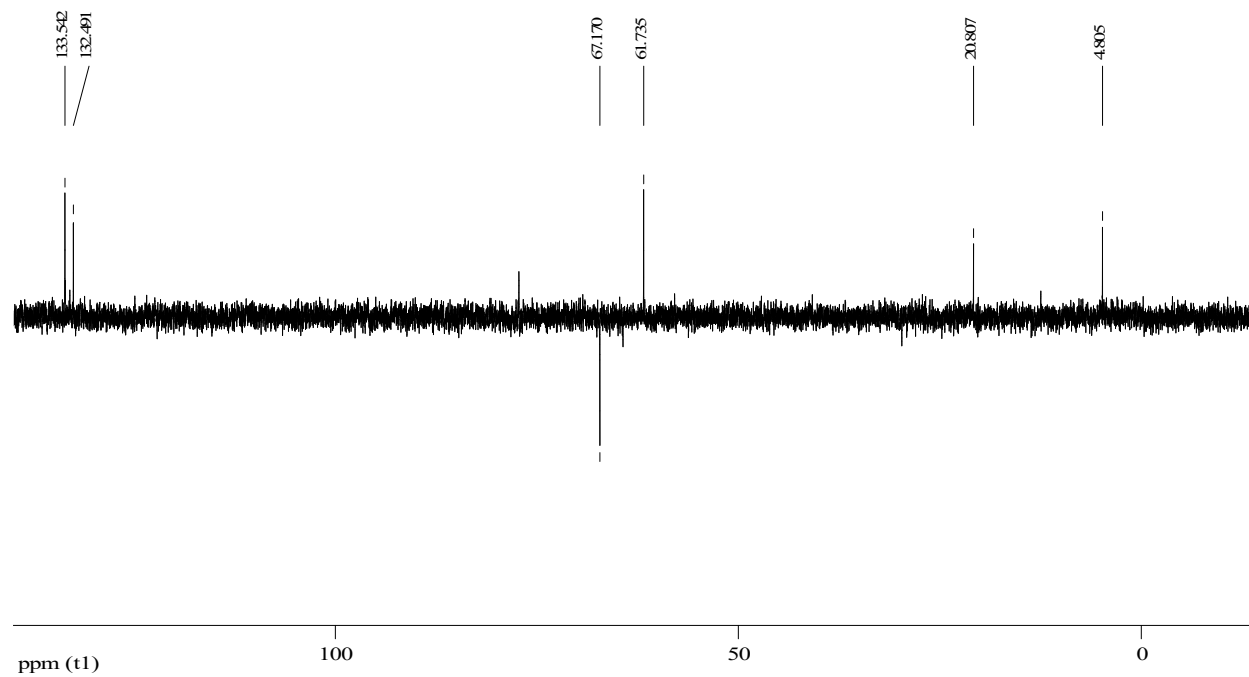
**Figure P:** UV spectrum of EH-3.



**Figure Q:** <sup>1</sup>H NMR spectrum of EH-3.

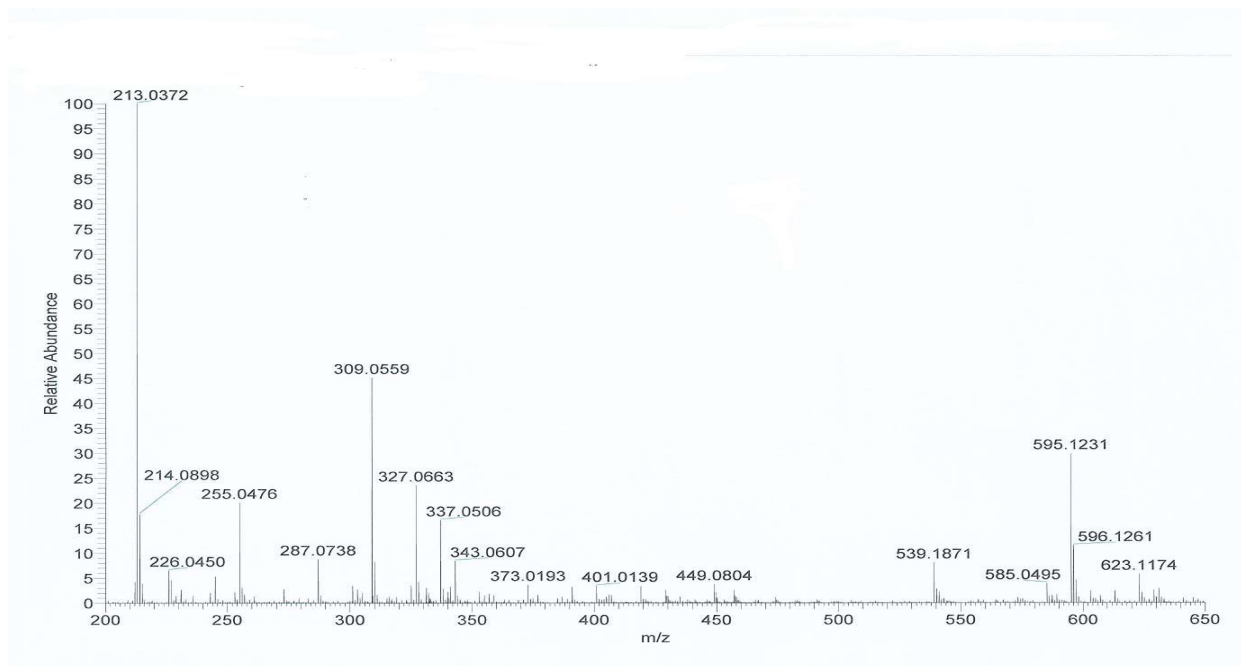


**Figure R:**  $^{13}\text{C}$  NMR spectrum of EH-3.

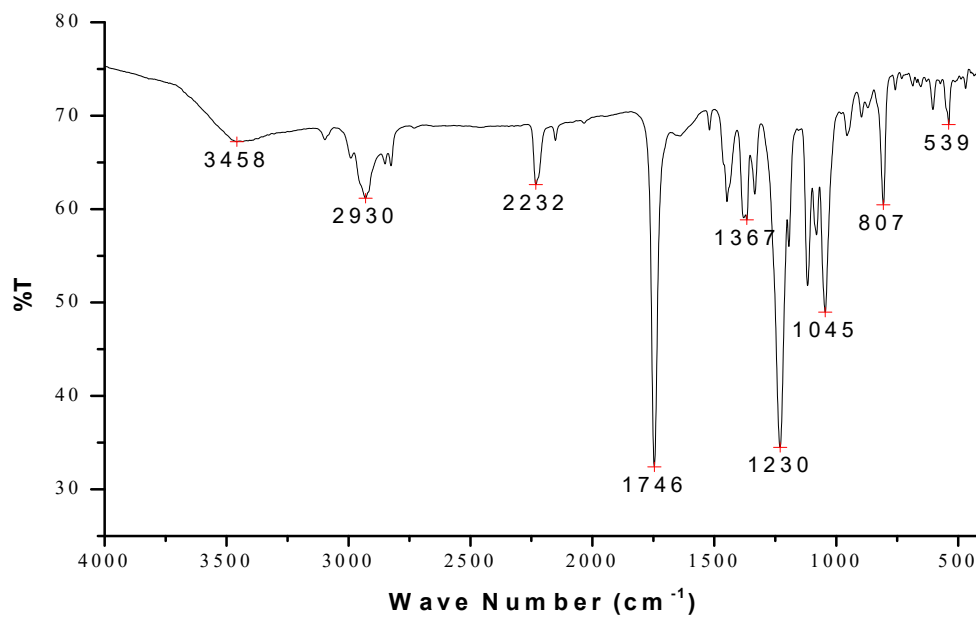


**Figure S:** DEPT-135 spectrum of EH-3.

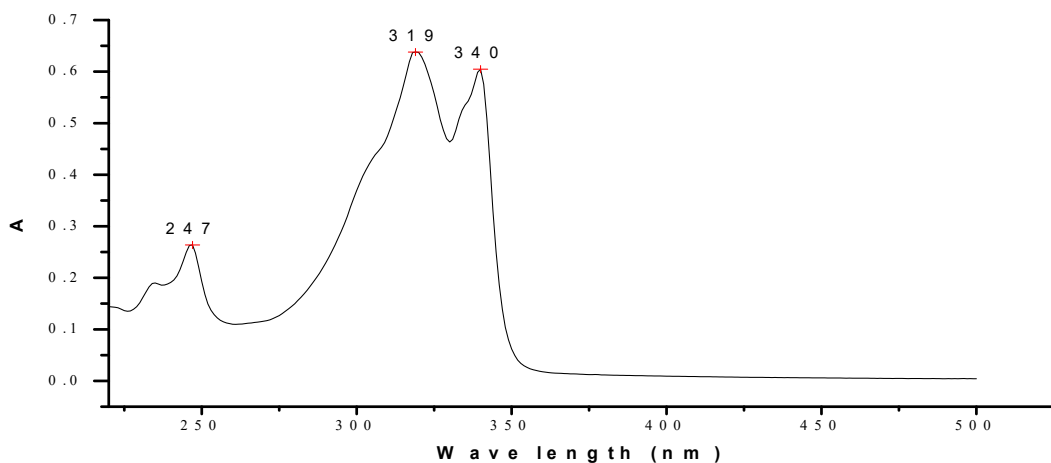
**Appendix V: MS, IR, UV, <sup>1</sup>H NMR, <sup>13</sup>C NMR and DEPT-135 spectra of EH-6**



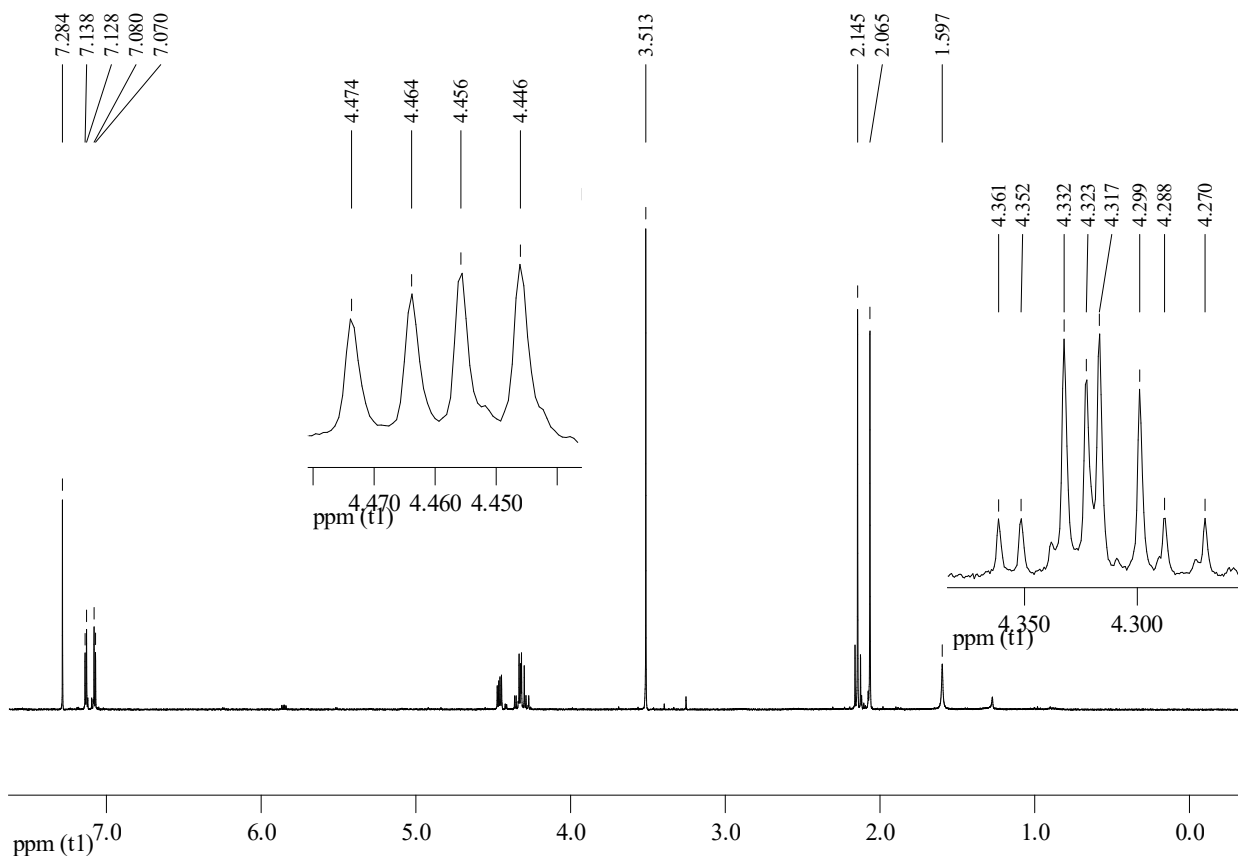
**Figure T: MS spectrum of EH-6.**



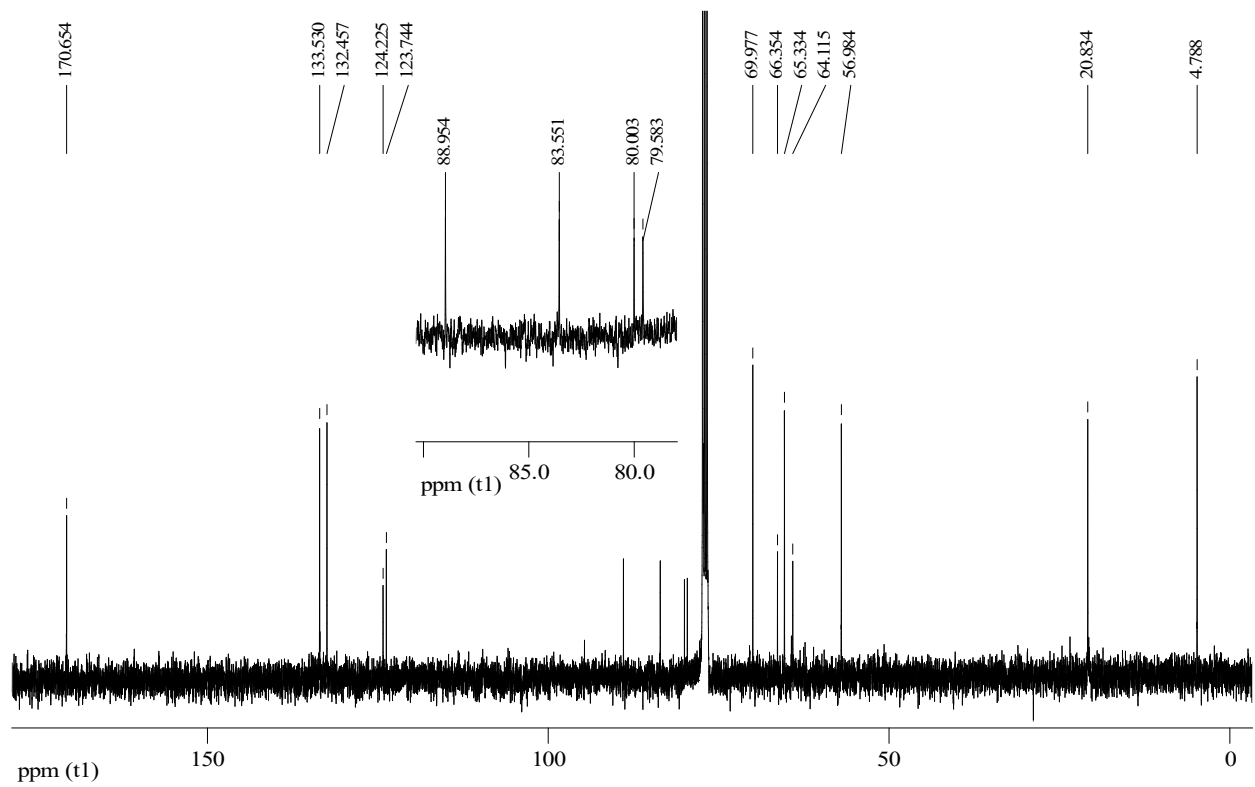
**Figure U: IR spectrum of EH-6.**



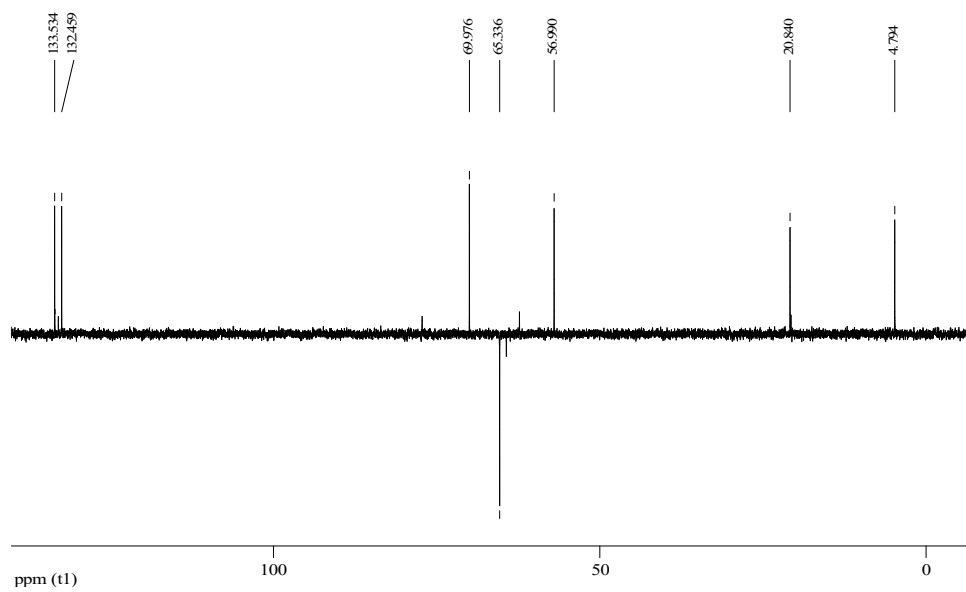
**Figure V:** UV spectrum of EH-6.



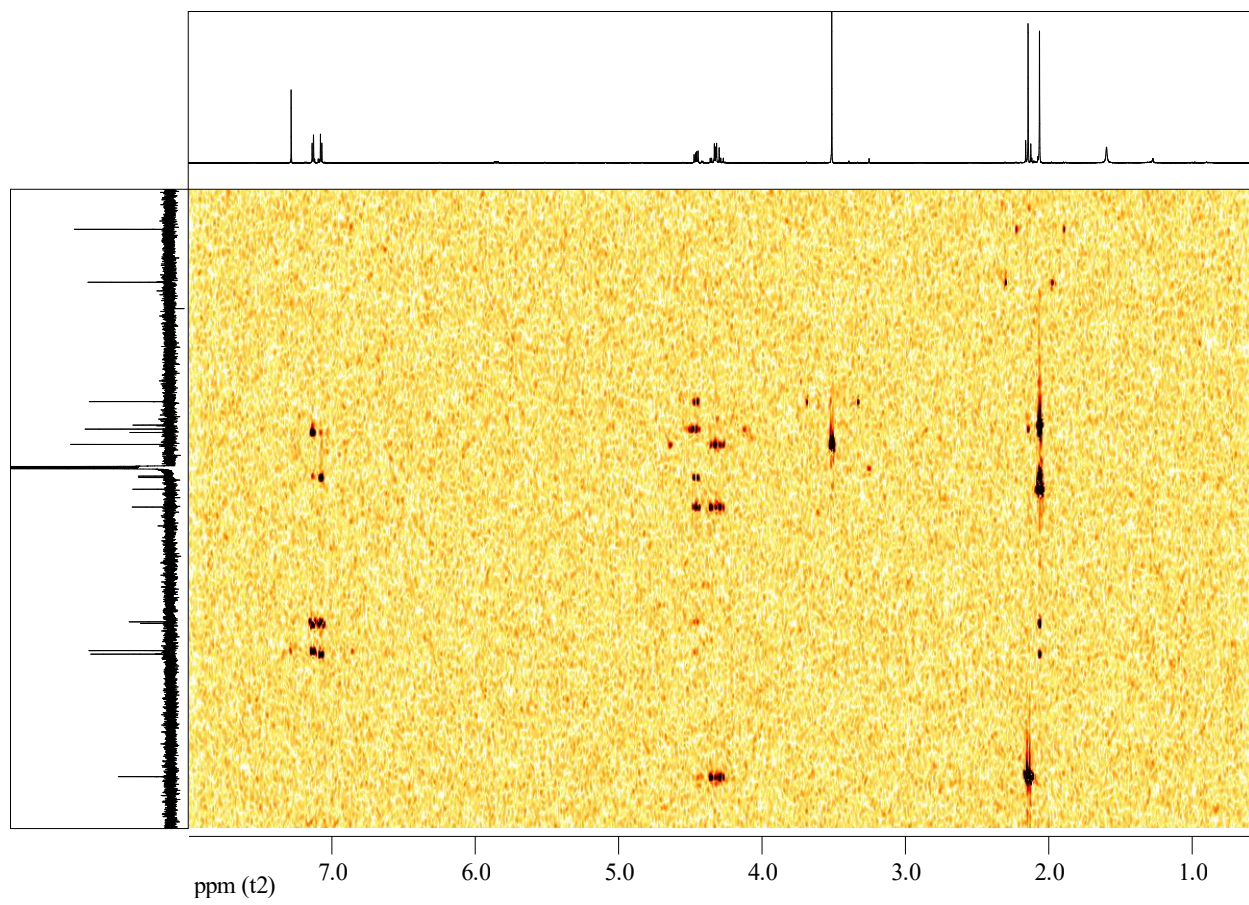
**Figure W:**  $^1\text{H}$  NMR spectrum of EH-6.



**Figure X:**  $^{13}\text{C}$  NMR spectrum of EH-6.

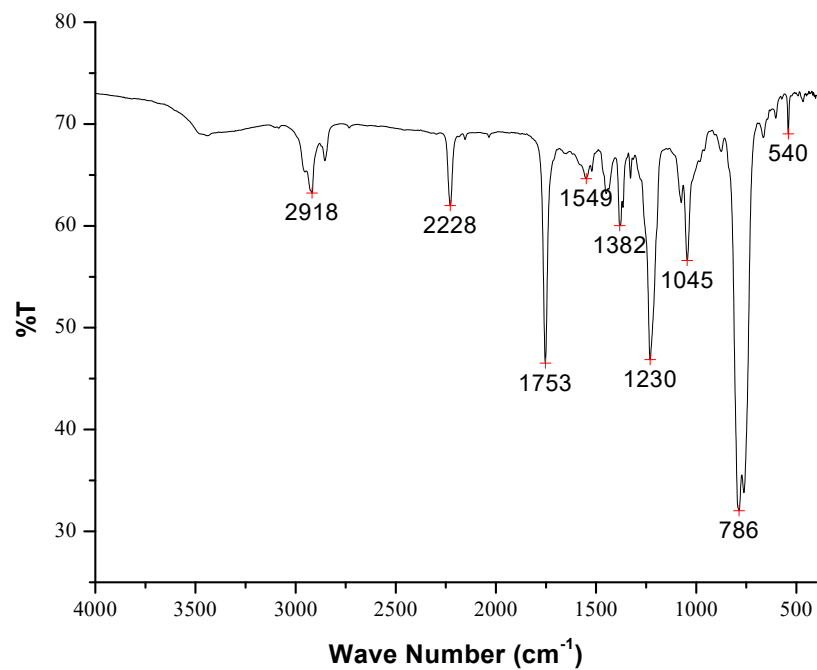


**Figure Y:** DEPT-135 spectrum of EH-6.

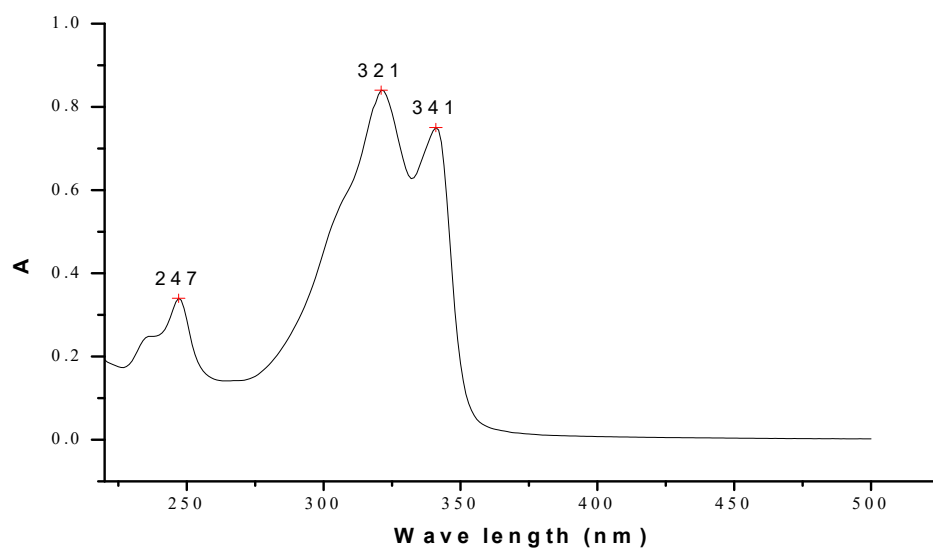


**Figure Z:** HMBC spectrum of EH-6.

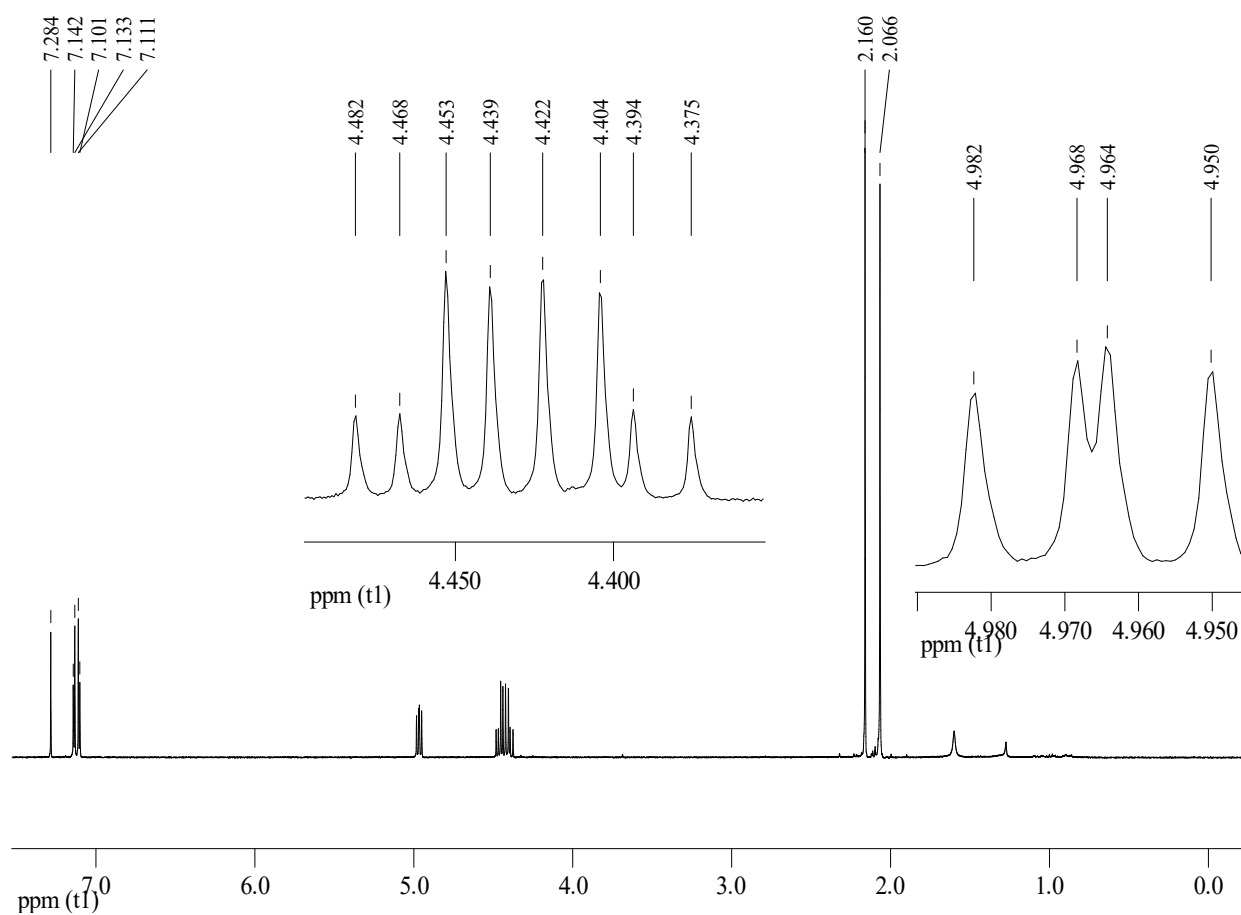
**Appendix VI: IR, UV,  $^1\text{H}$  NMR,  $^{13}\text{C}$  NMR, DEPT-135 and HMBC spectra of EH-7**



**Figure A1:** IR spectrum of EH-7.

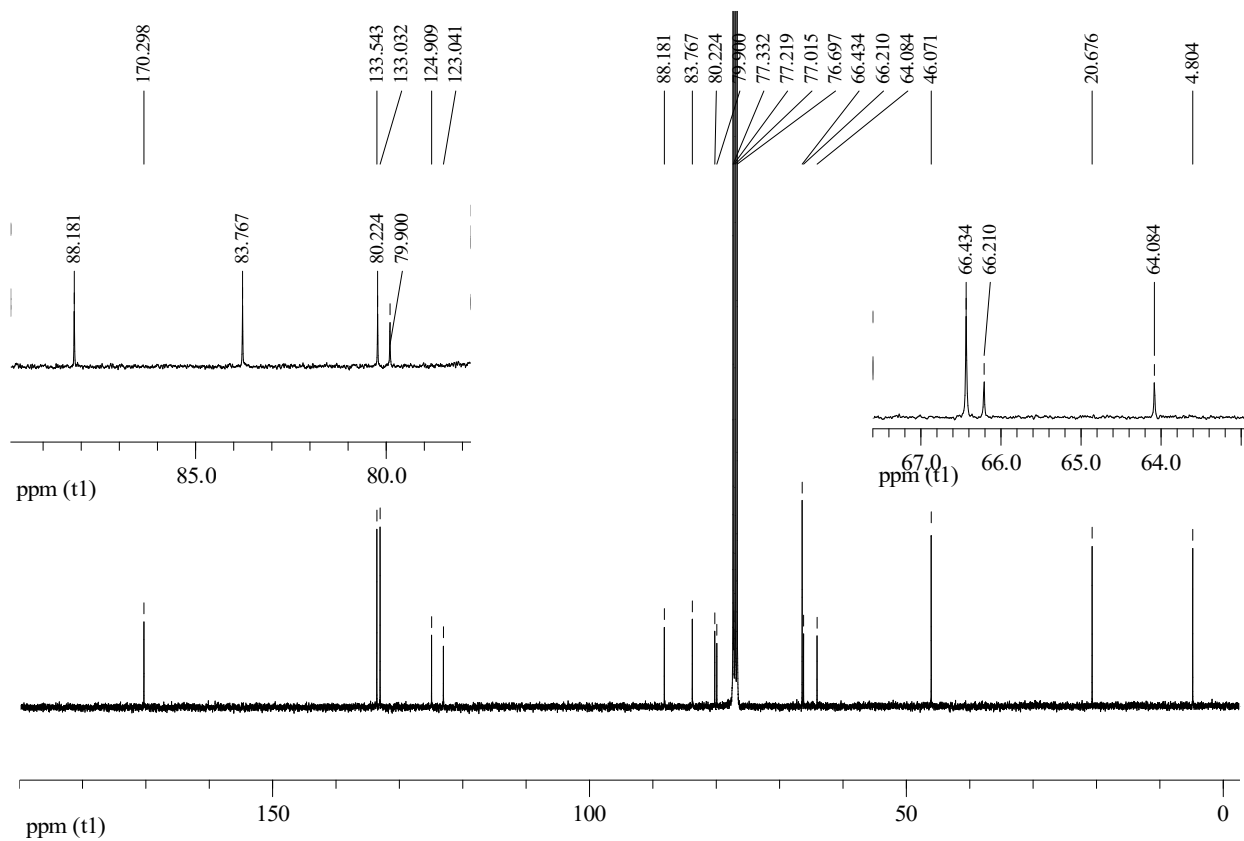


**Figure B1:** UV spectrum of EH-7.

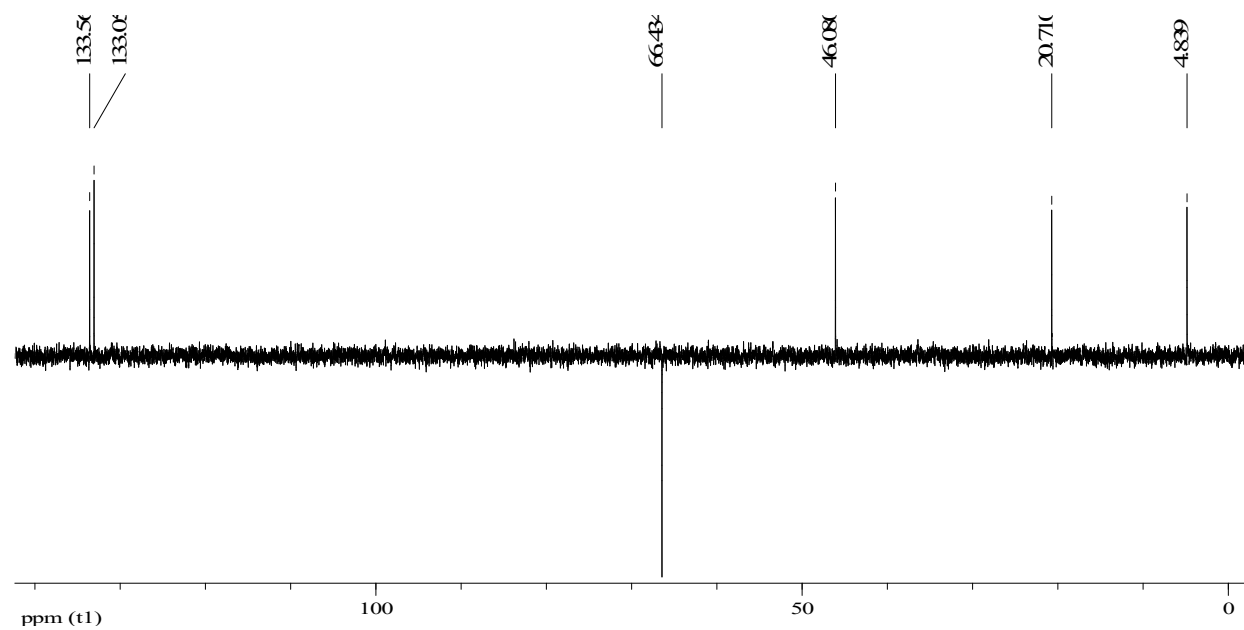


**Figure C1:**  $^1\text{H}$  NMR spectrum of EH-7.

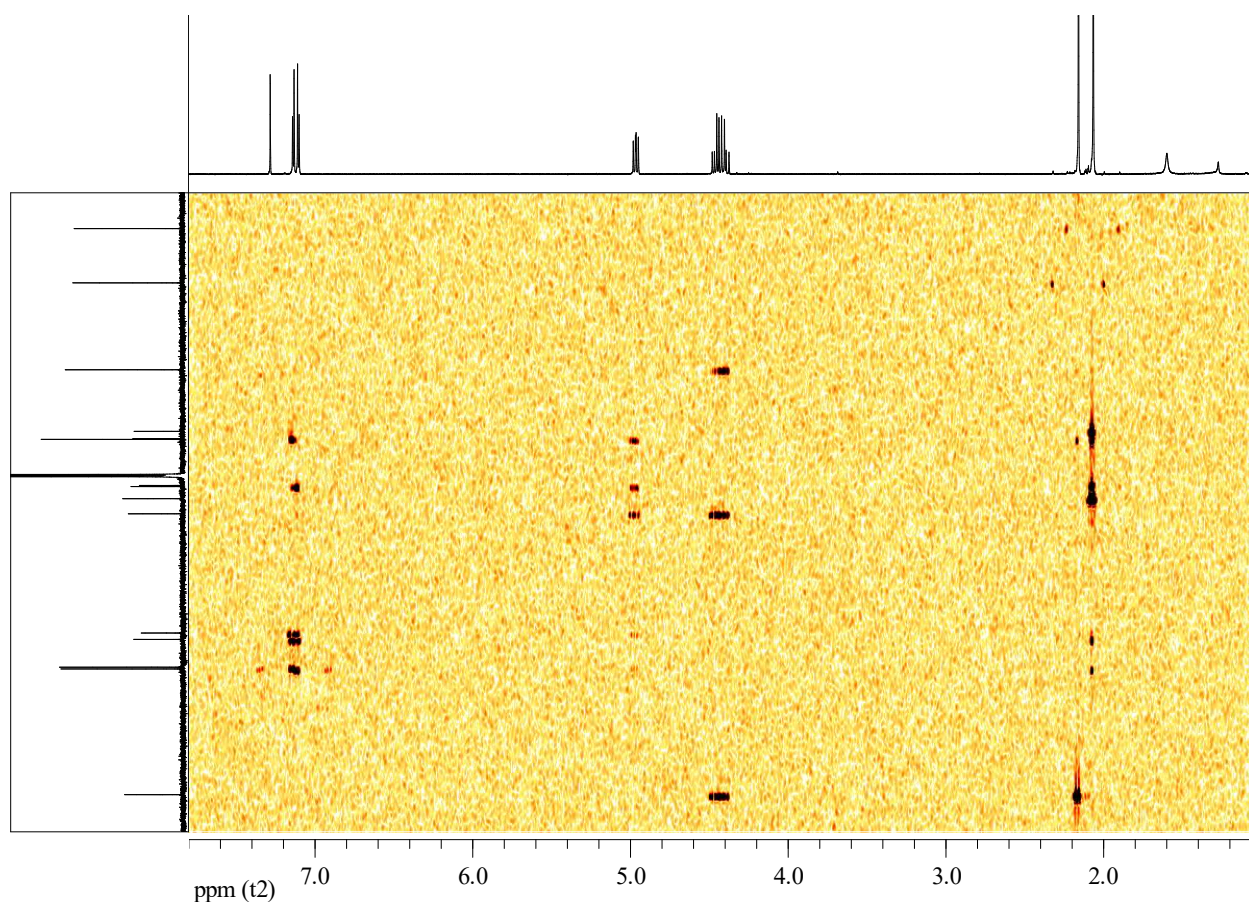




**Figure D1:**  $^{13}\text{C}$  NMR spectrum of EH-7.



**Figure E1:** DEPT-135 spectrum of EH-7.



**Figure F1:** HMBC spectrum of EH-7.