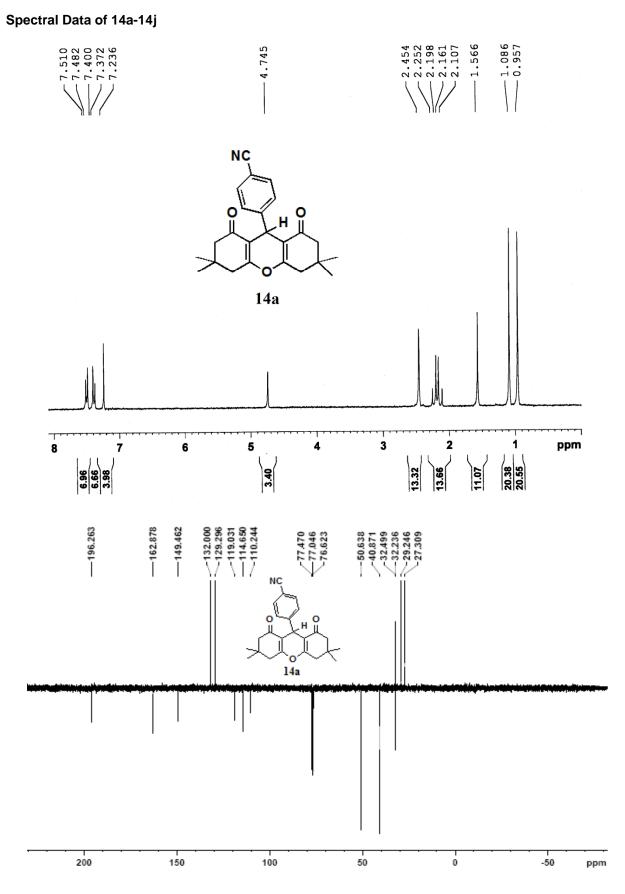
Supporting Information Part VI for

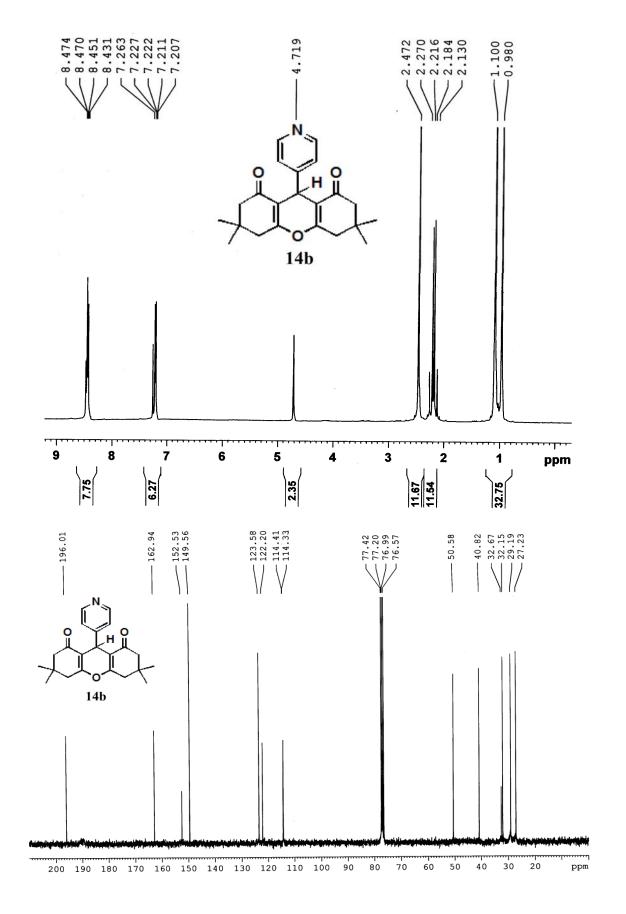
Heterogeneous ditopic ZnFe₂O₄ catalyzed synthesis of 4*H-pyrans*: further conversion to 1,4-DHPs and report of functional group interconversion from amide to ester

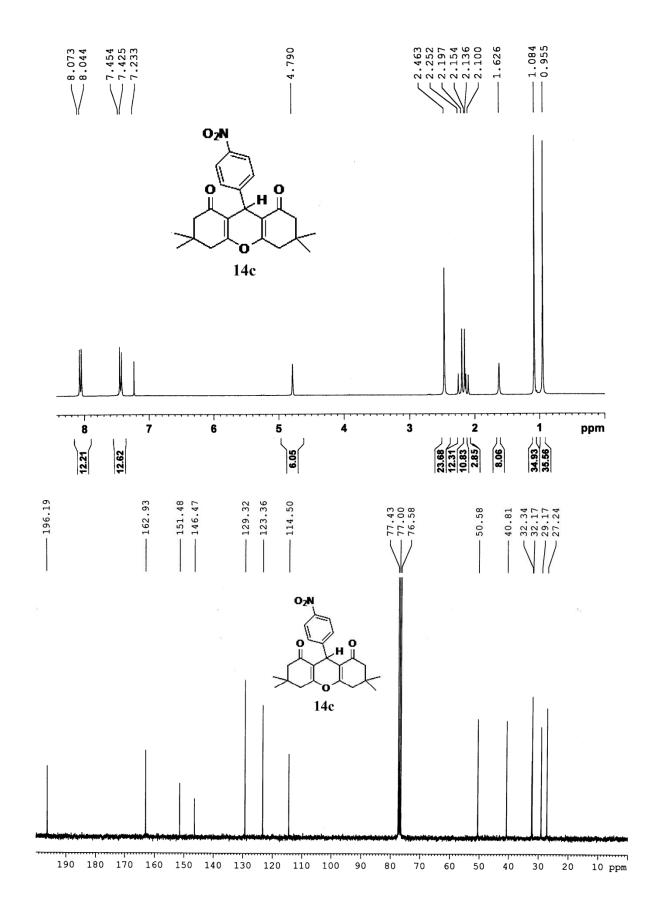
Paramita Das^a, Arghya Dutta^b, Asim Bhaumik^b and Chhanda Mukhopadhyay^{*a}

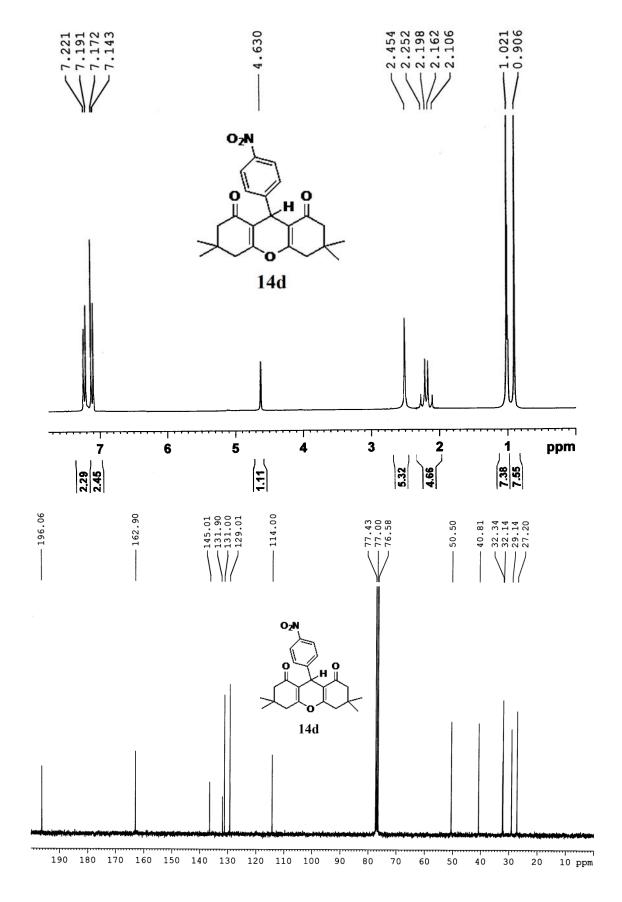
a Department of Chemistry, University of Calcutta, 92 APC Road, Kolkata-700009, India.Tel:+91-9433019610; b Department of Materials Science, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700 032, India.

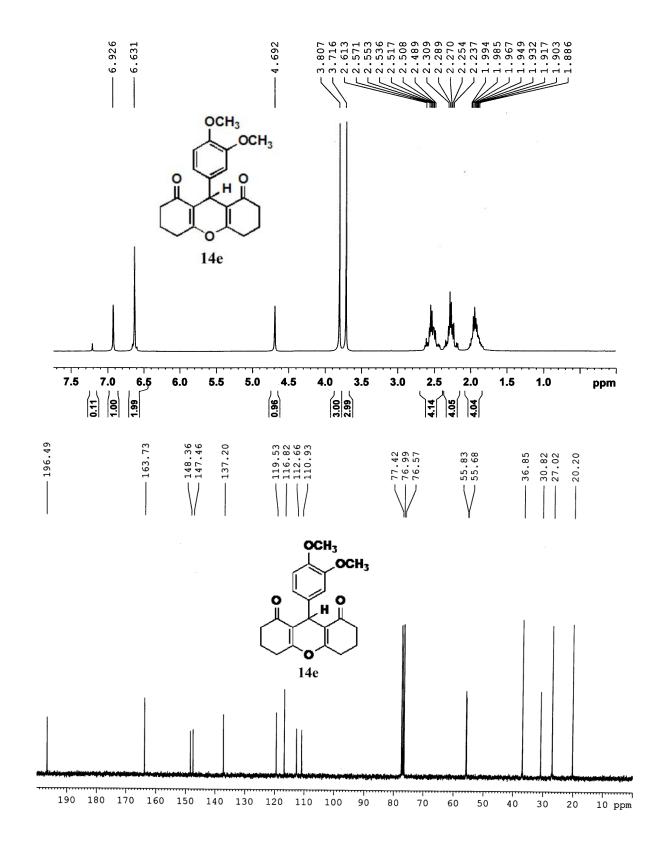
cmukhop@yahoo.co.in

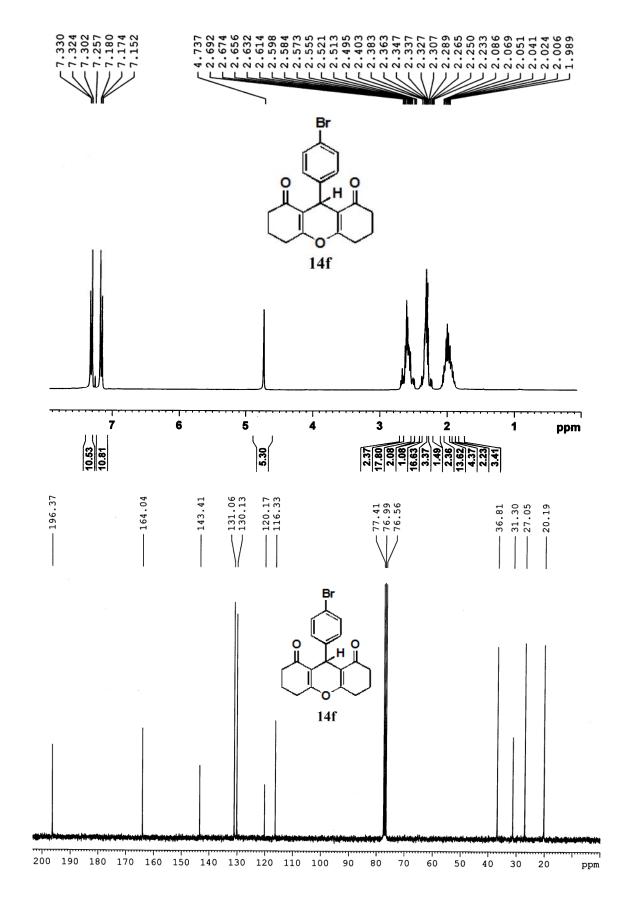


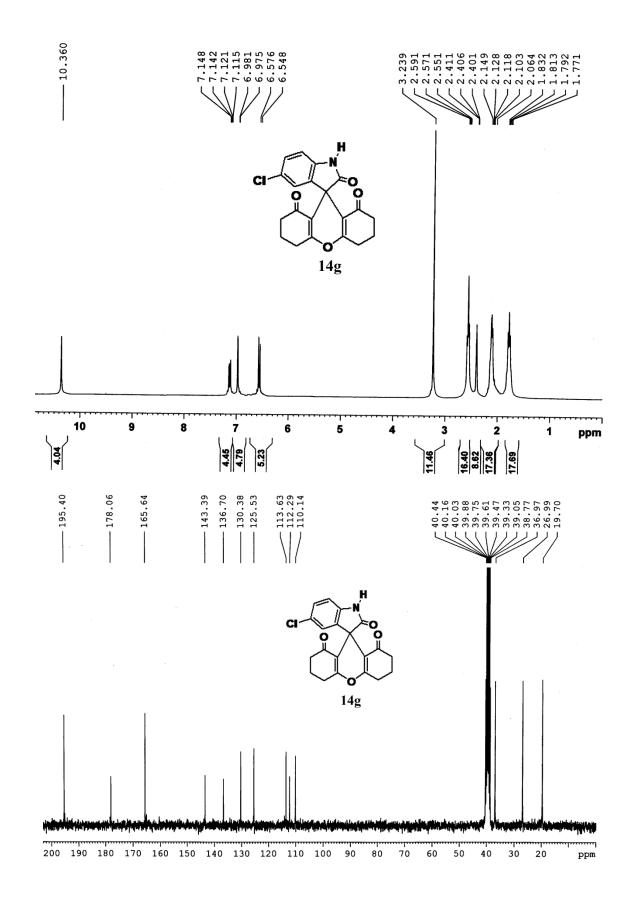


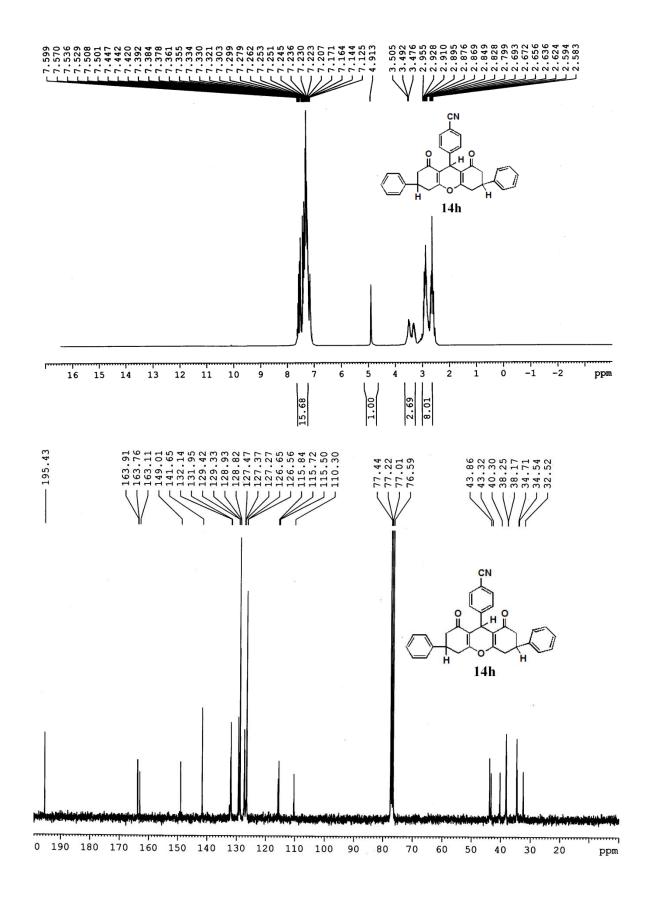


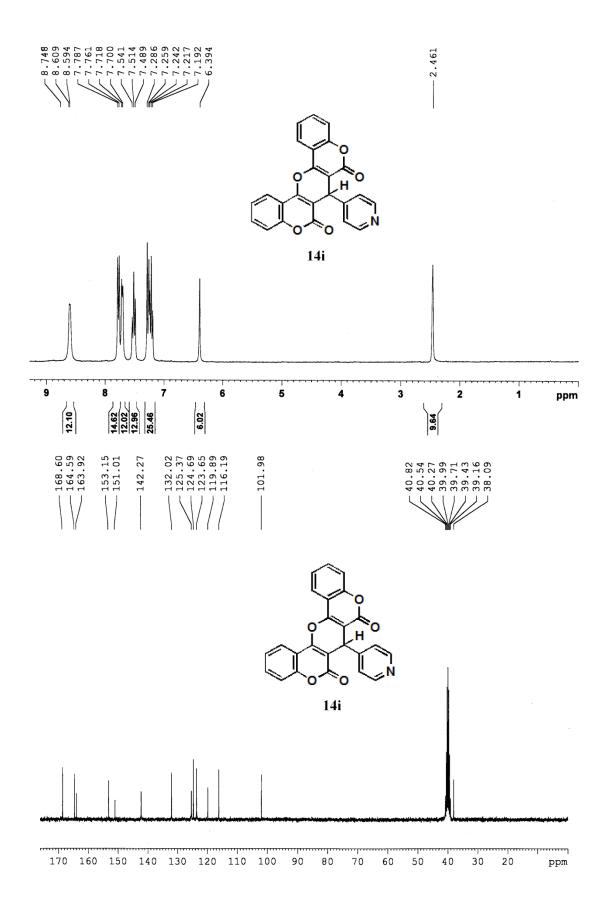




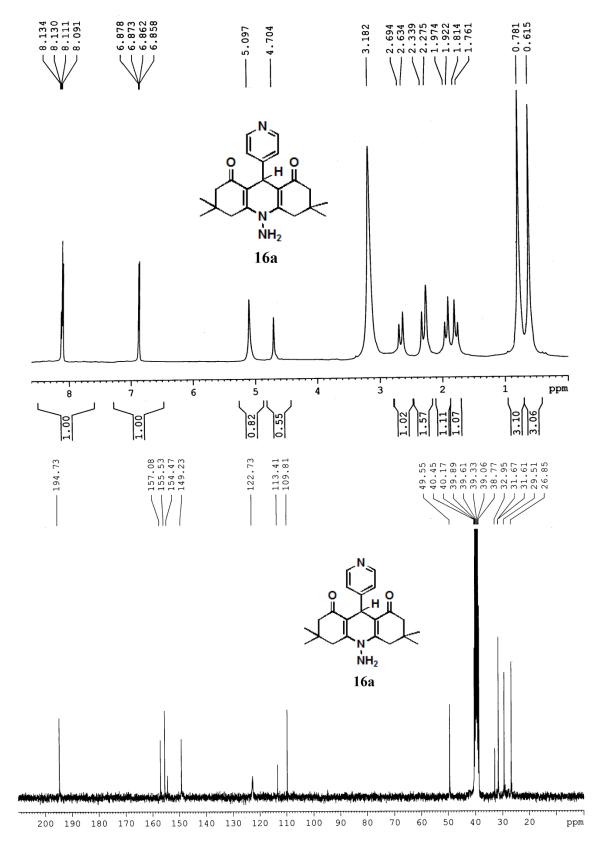


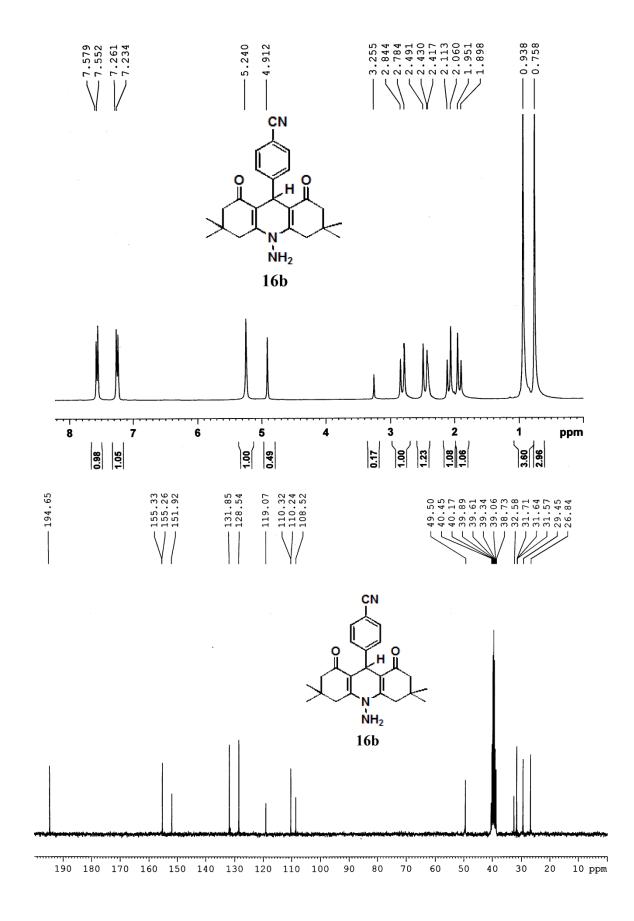


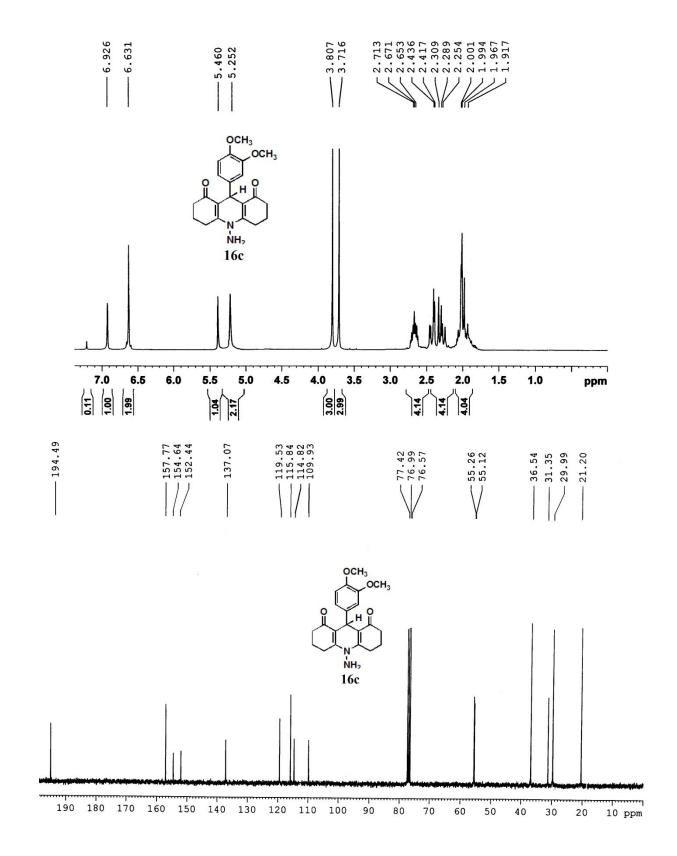


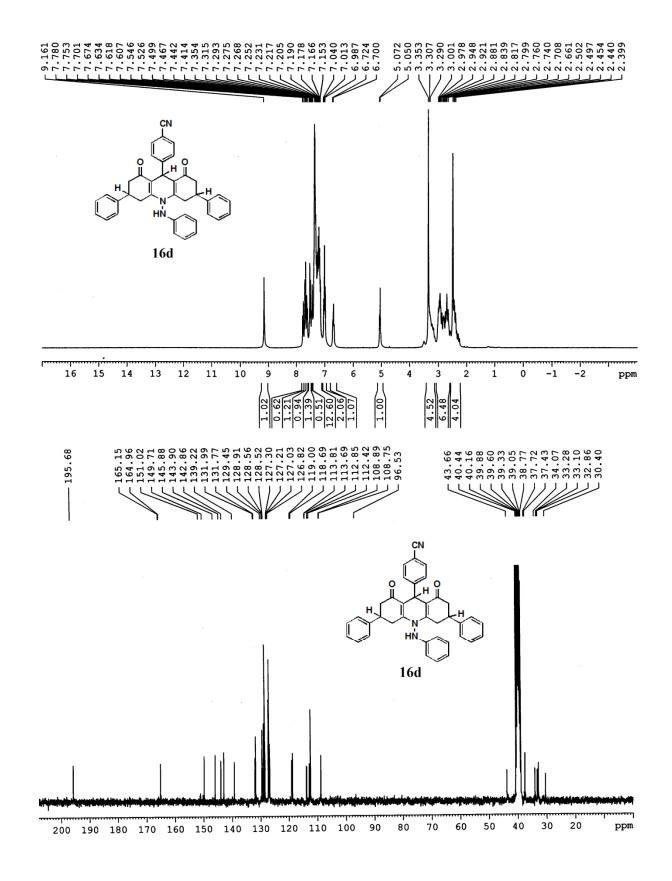


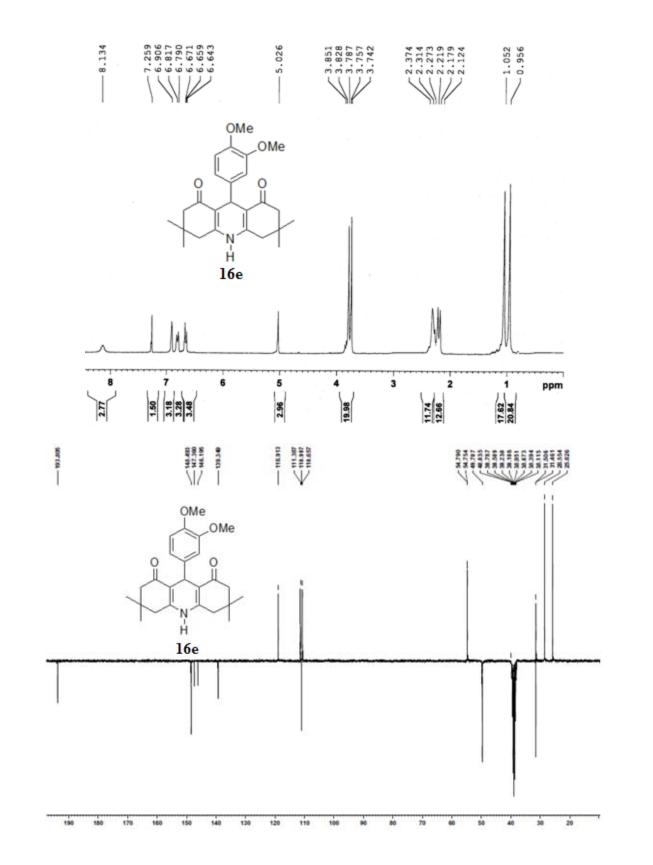
Spectral Data of 16a-16h

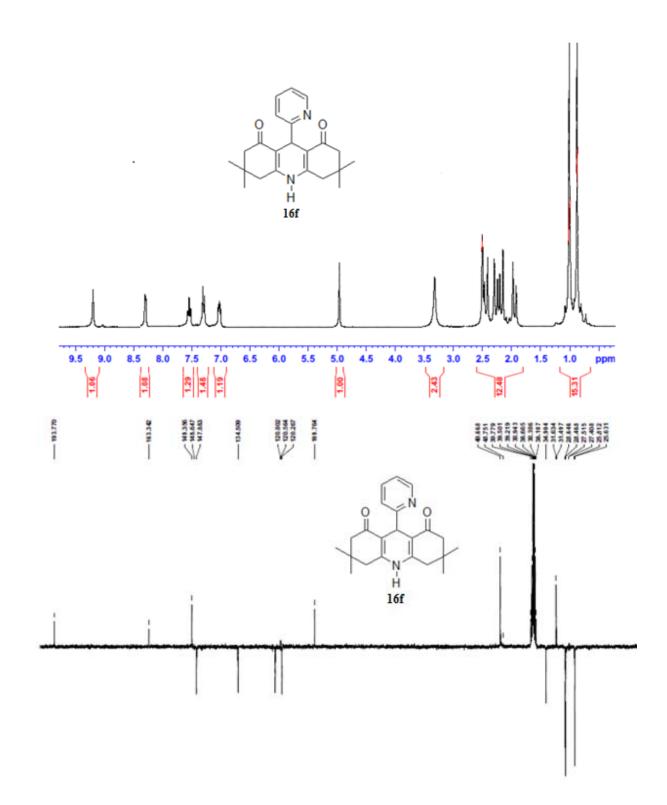


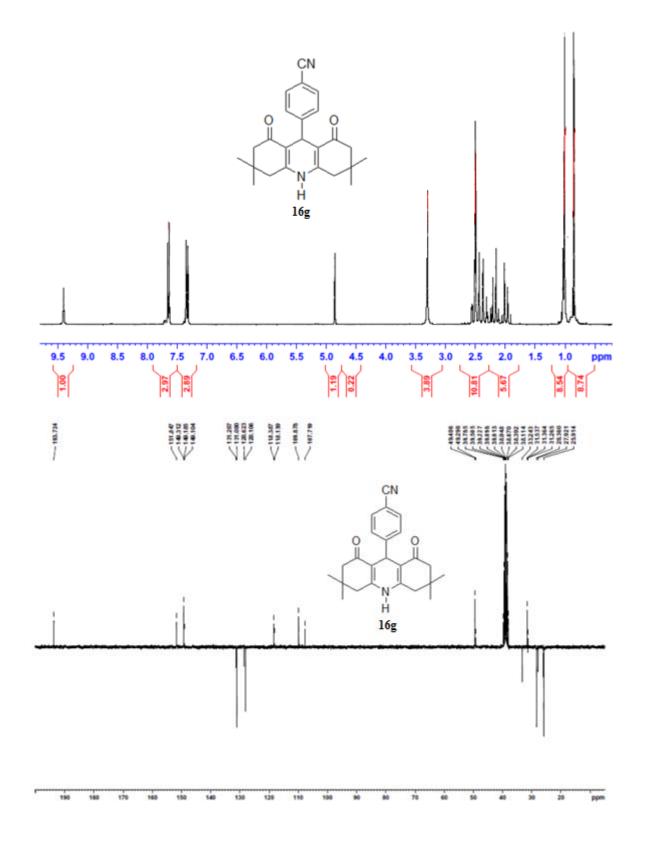


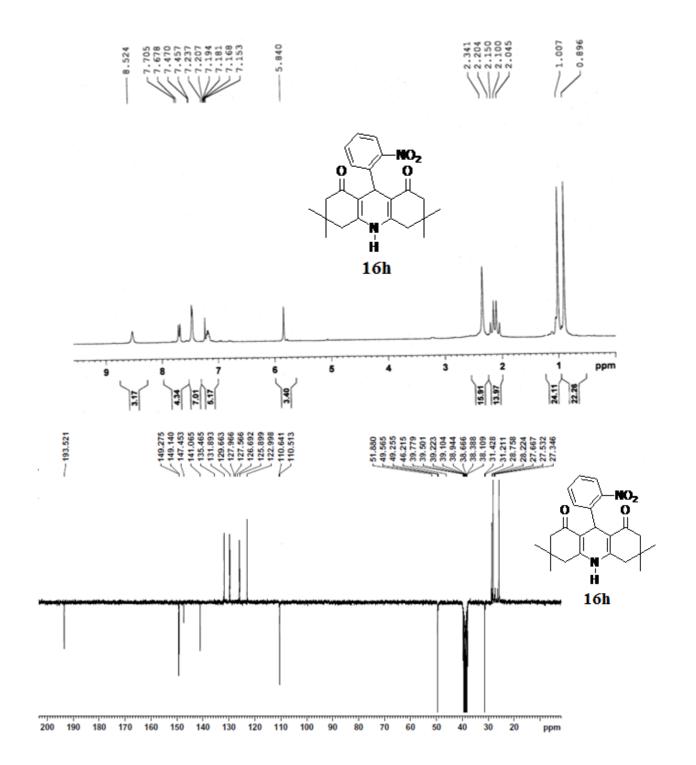


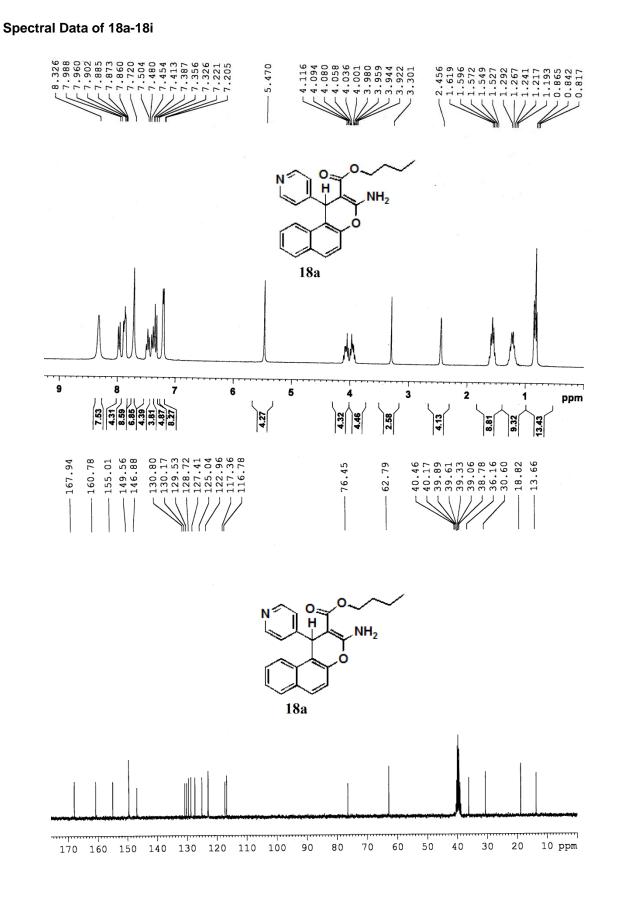


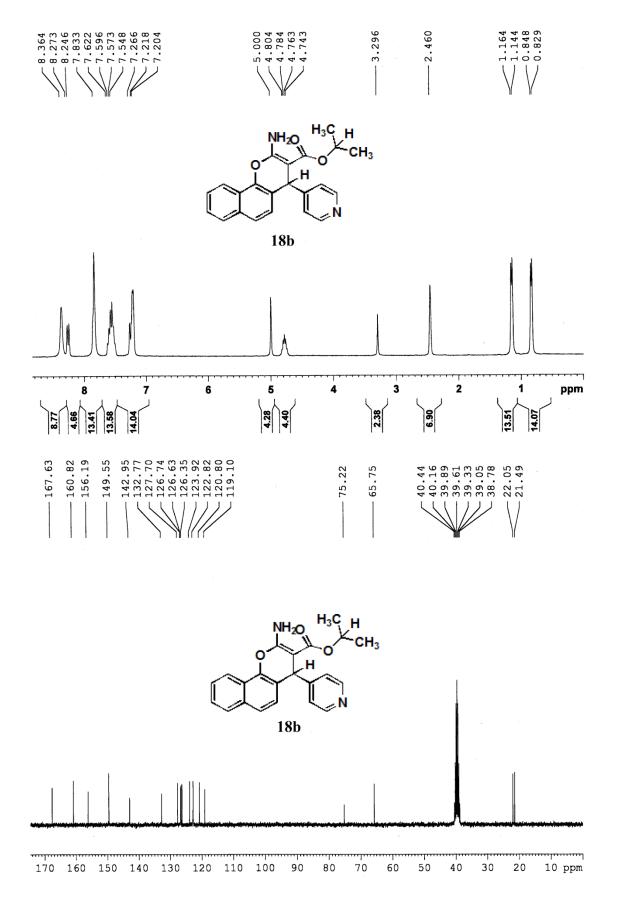


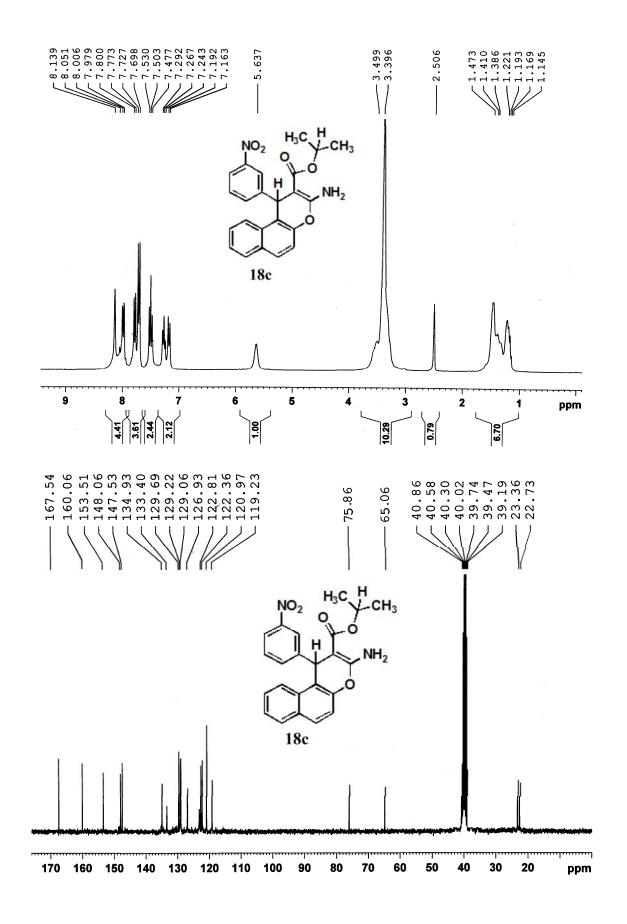


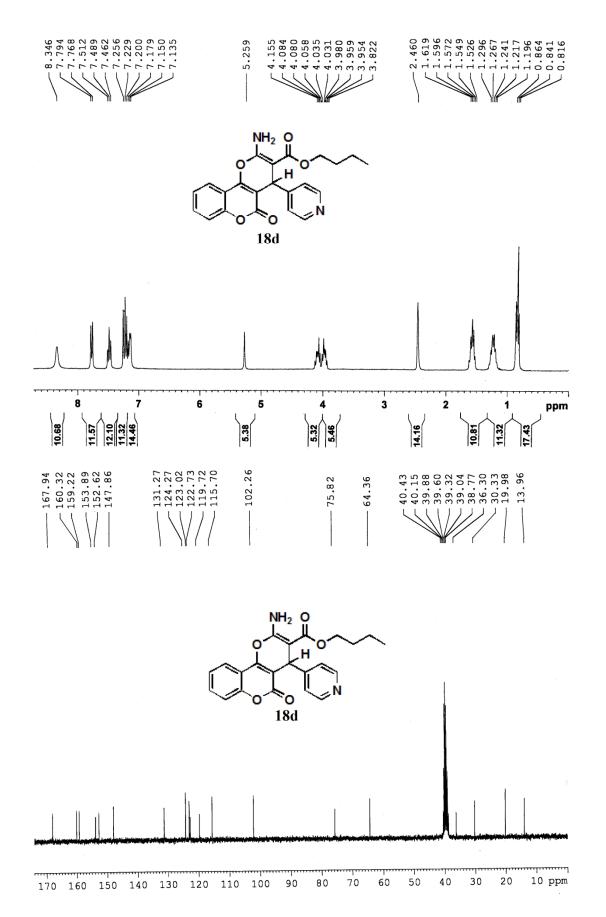


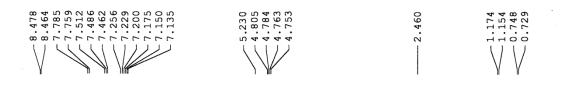


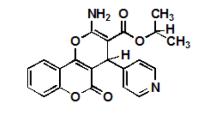




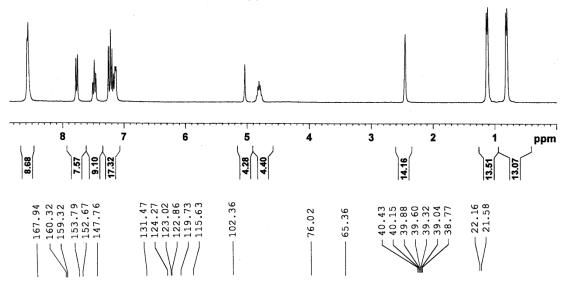


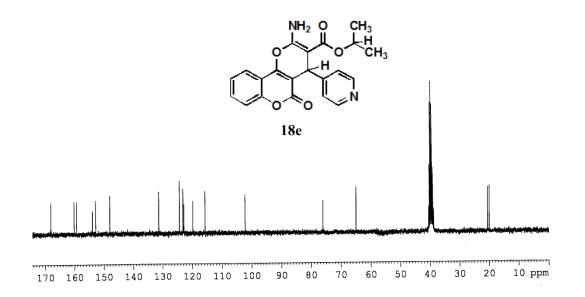


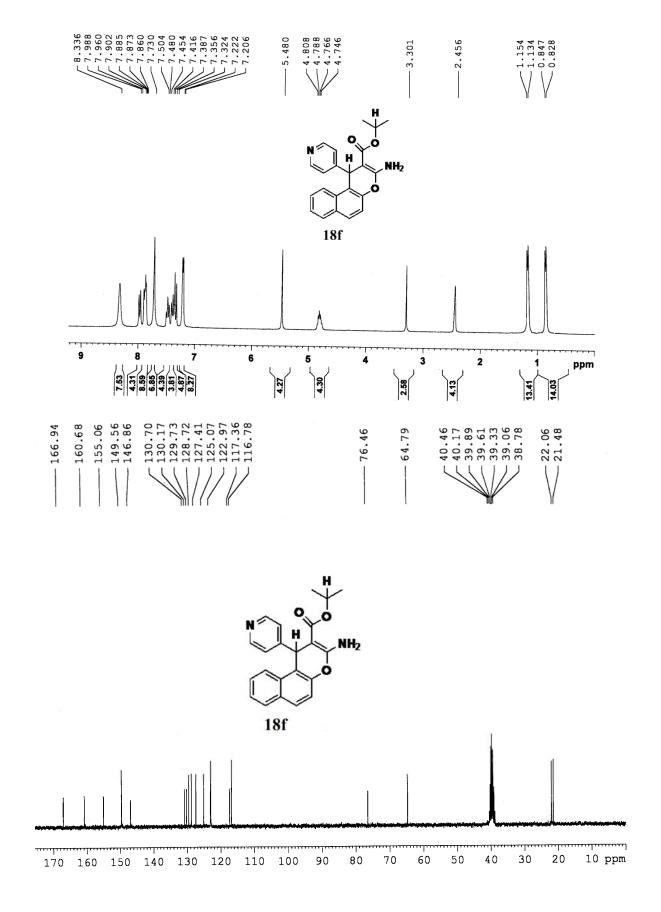


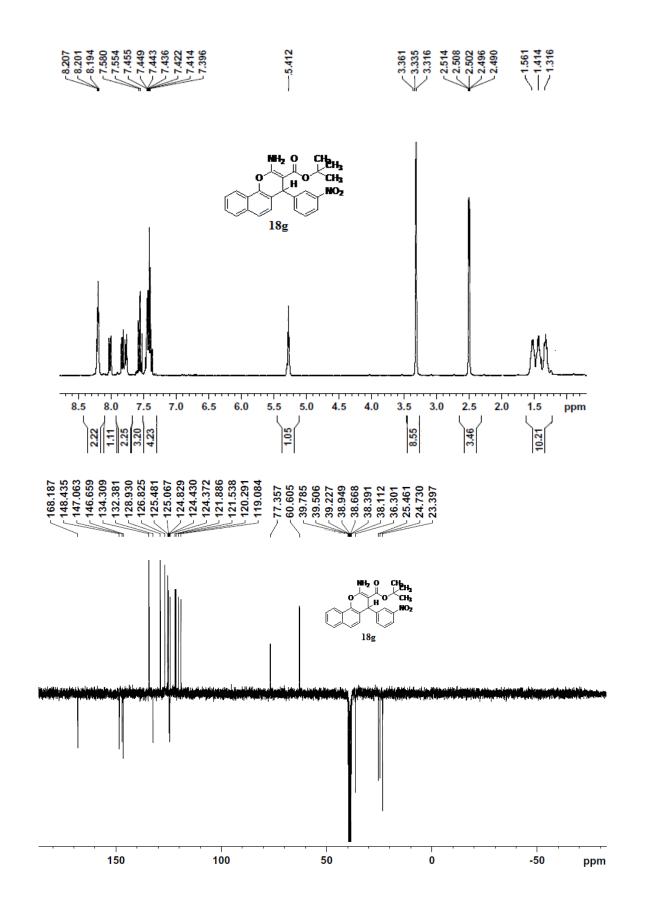


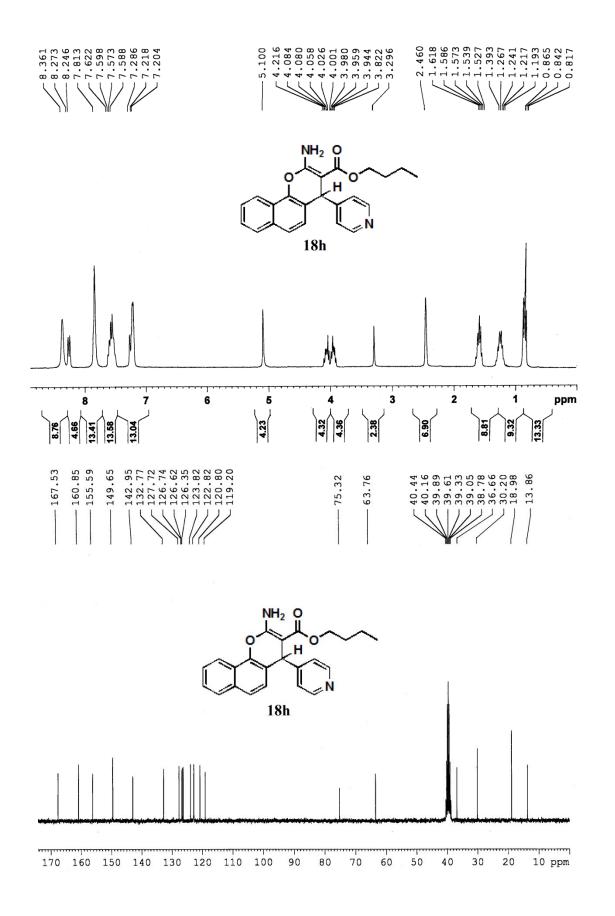
18e

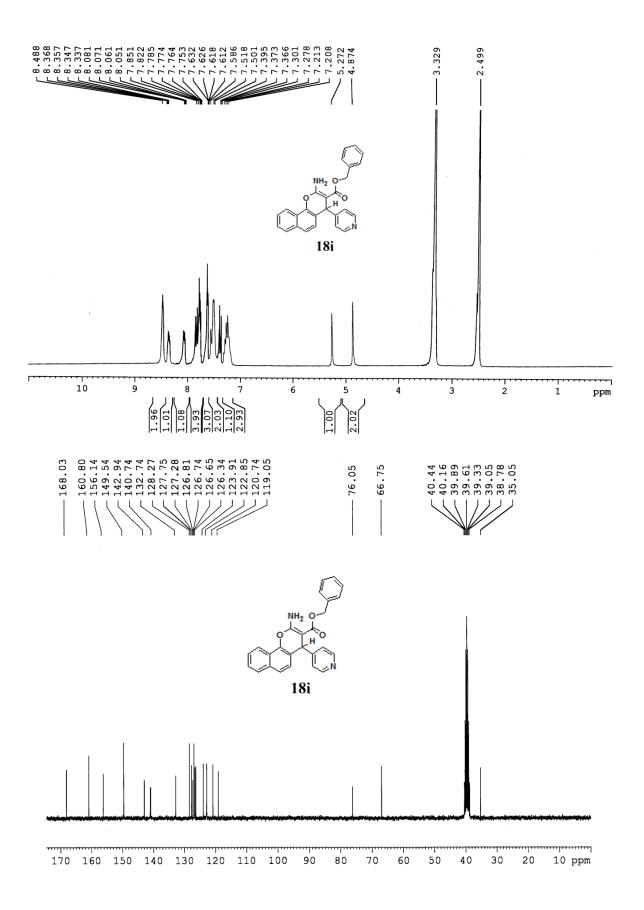


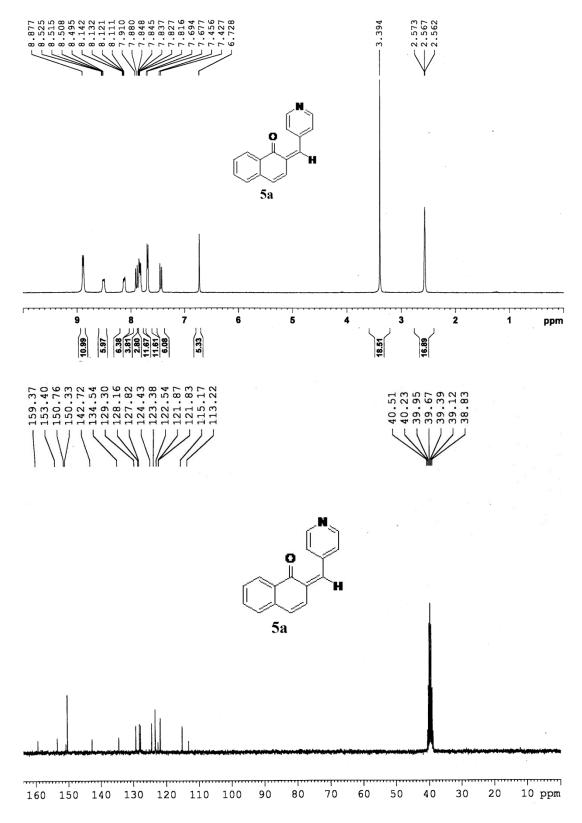




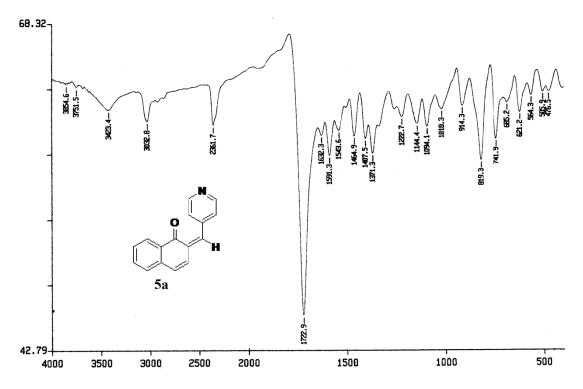








Spectral Data of the first intermediate 5a



Spectral Data of the 2nd intermediate

