

SUPPLEMENTARY DATA

Synthesis of some novel hydrazide-hydrazones derived from etodolac as potential anti-prostate cancer agents

Hande Cevher KOÇ¹ , İrem ATLIHAN² , Pınar MEGA-TİBER³ , Oya ORUN³ ,
Ş. Güniz KÜÇÜKGÜZEL^{4*} 

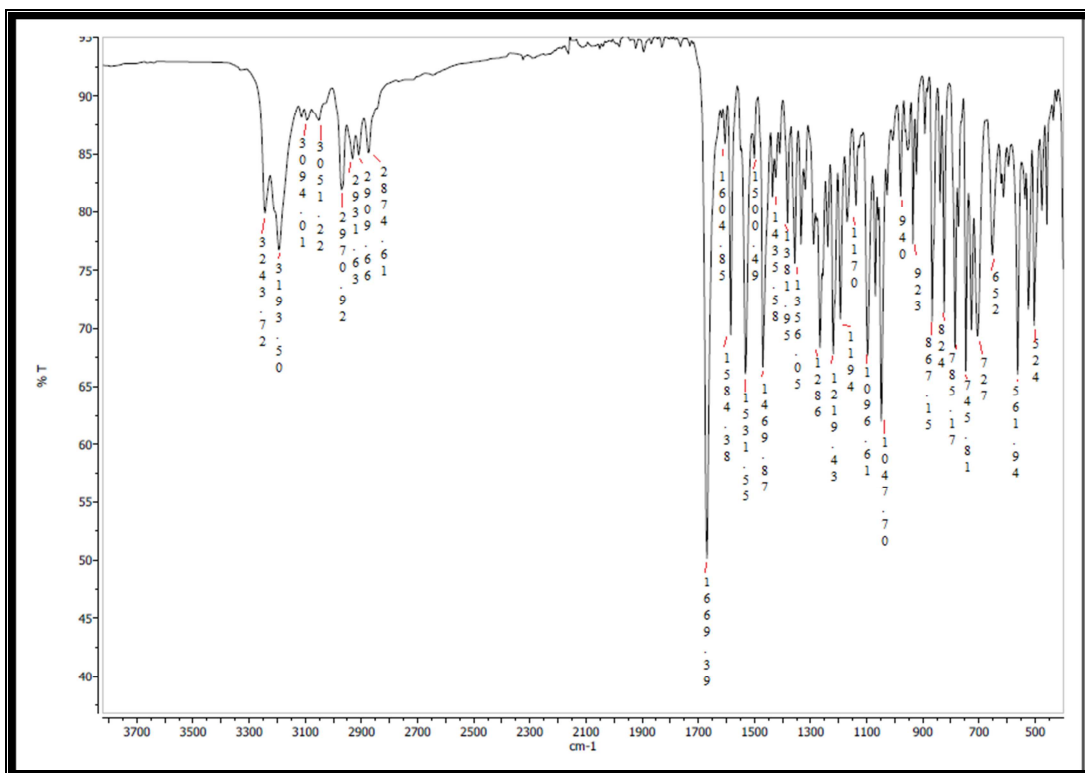
¹ Department of Pharmaceutical Chemistry, Institute of Health Sciences, Marmara University, İstanbul, Turkey.

² Department of Biophysics, Institute of Health Sciences, Marmara University, İstanbul, Turkey.

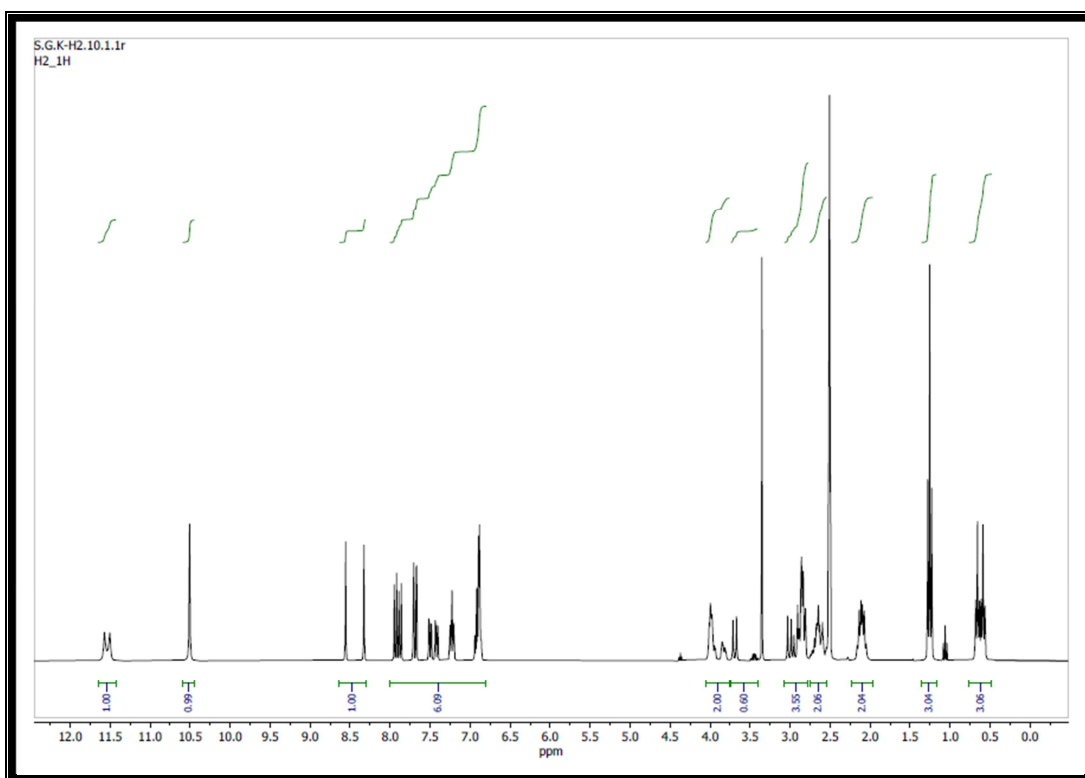
³ Department of Biophysics, Faculty of Medicine, Marmara University, İstanbul, Turkey.

⁴ Vocational School of Health Services, Fenerbahçe University, İstanbul, Turkey

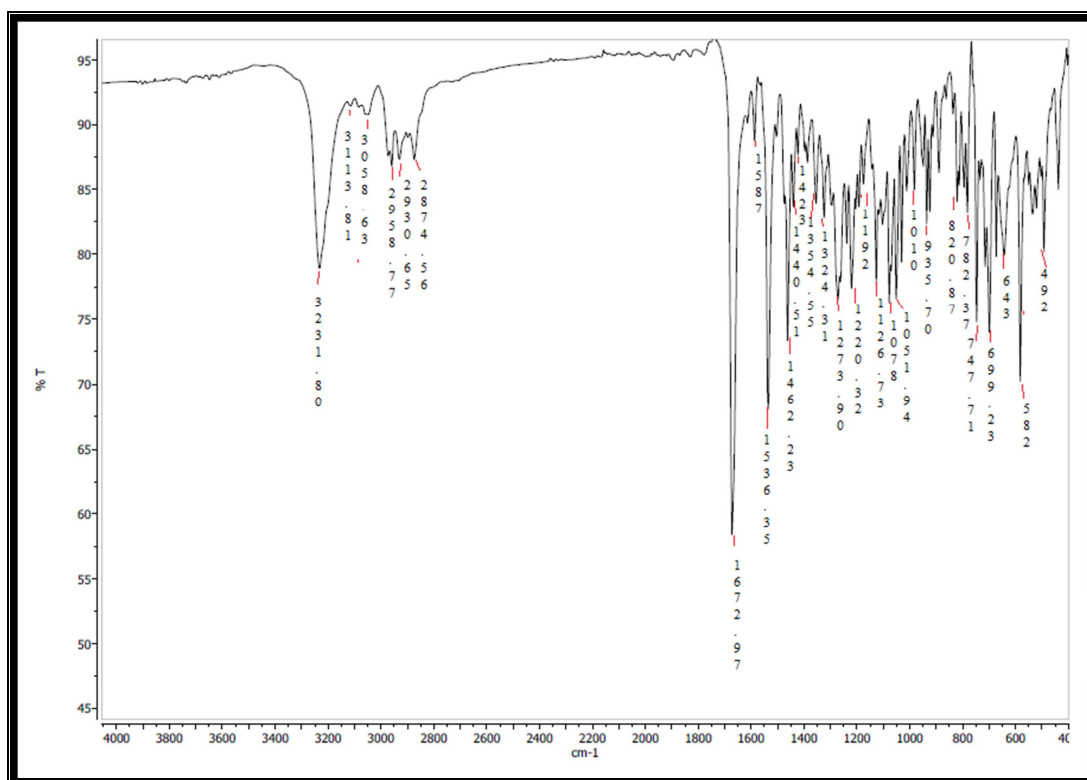
* Corresponding Author. E-mail: guniz.kucukguzel@fbu.edu.tr (S.G.K.); Tel. +90-216-910 19 07.



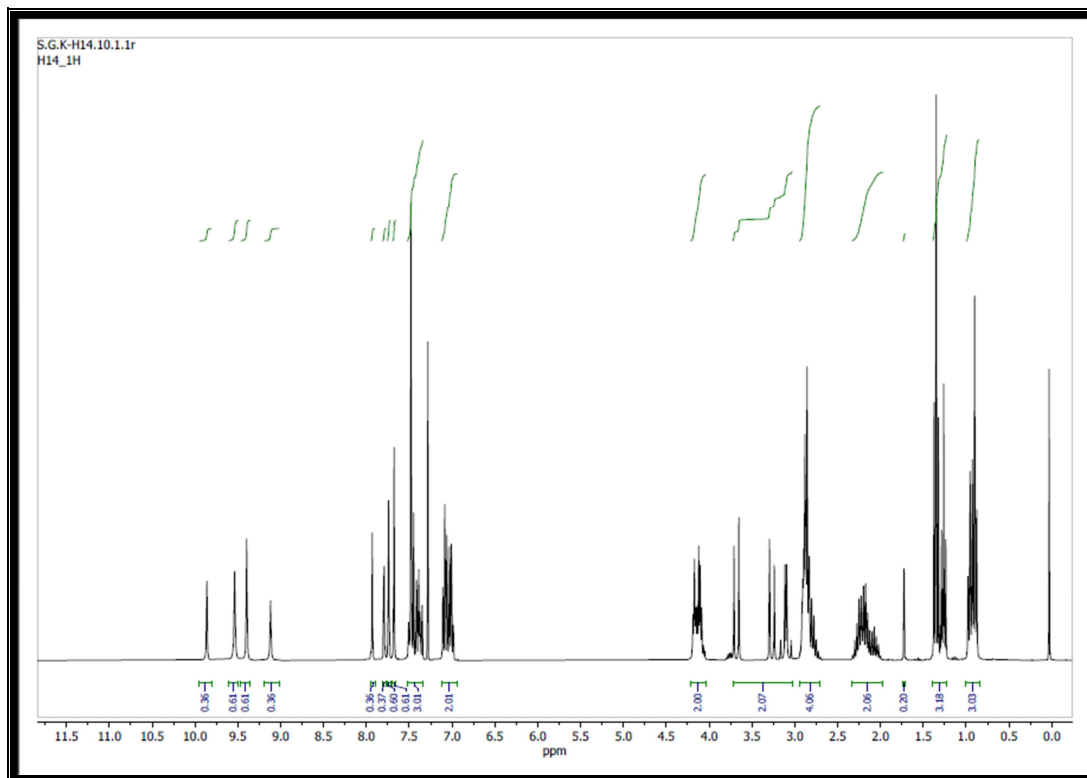
FT-IR spectra of compound 3a



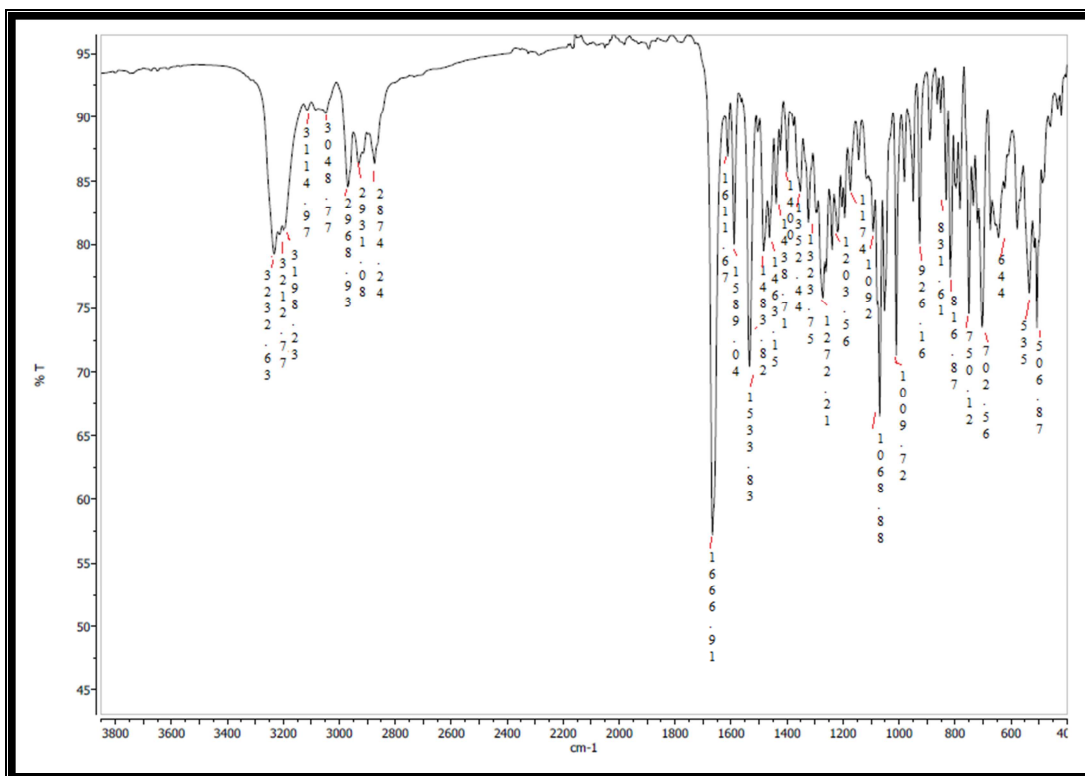
¹H-NMR spectra of compound 3a



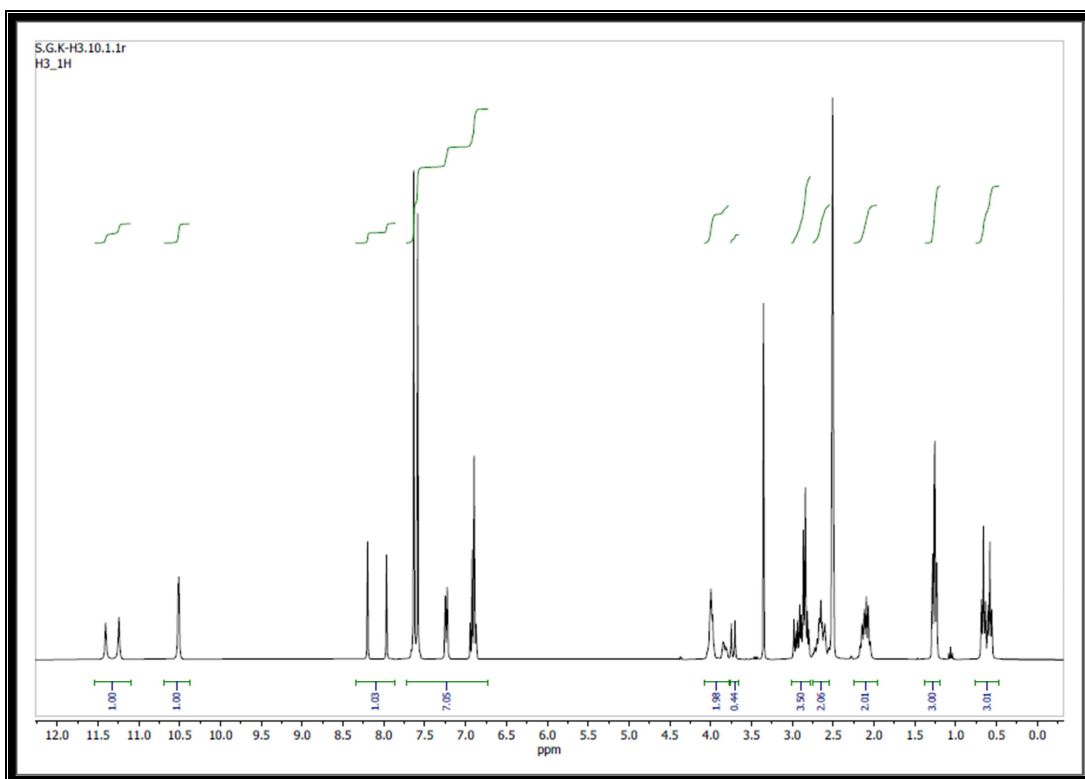
FT-IR spectra of compound 3c



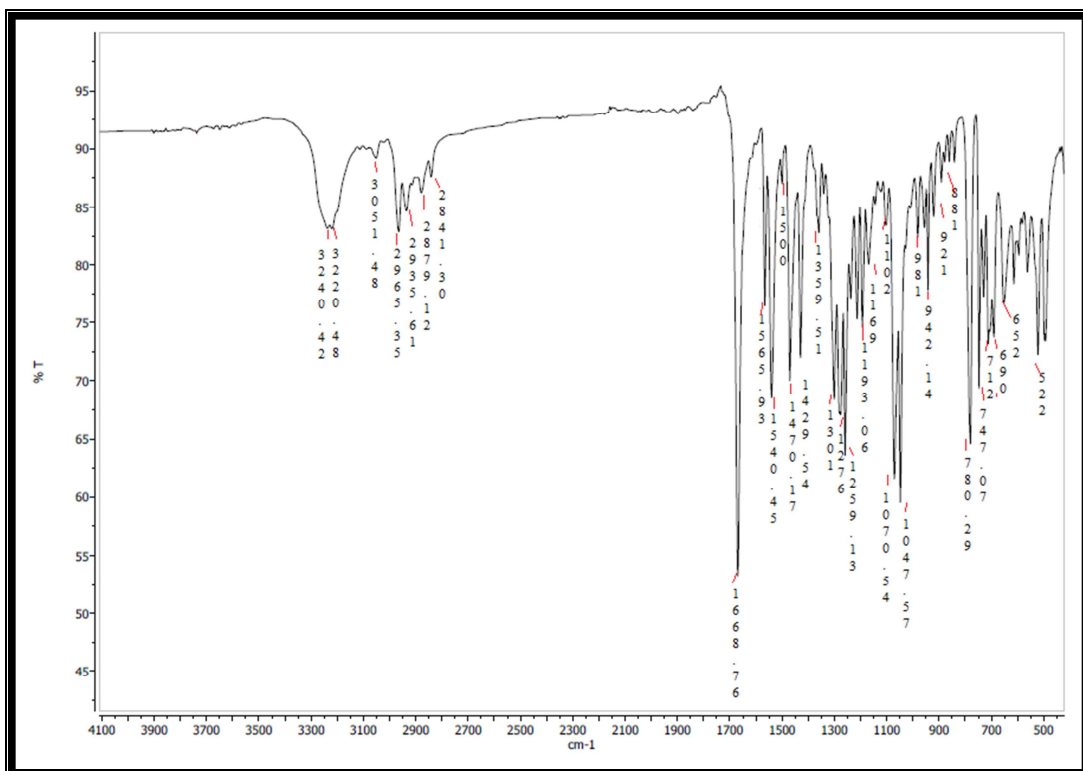
¹H-NMR spectra of compound 3c



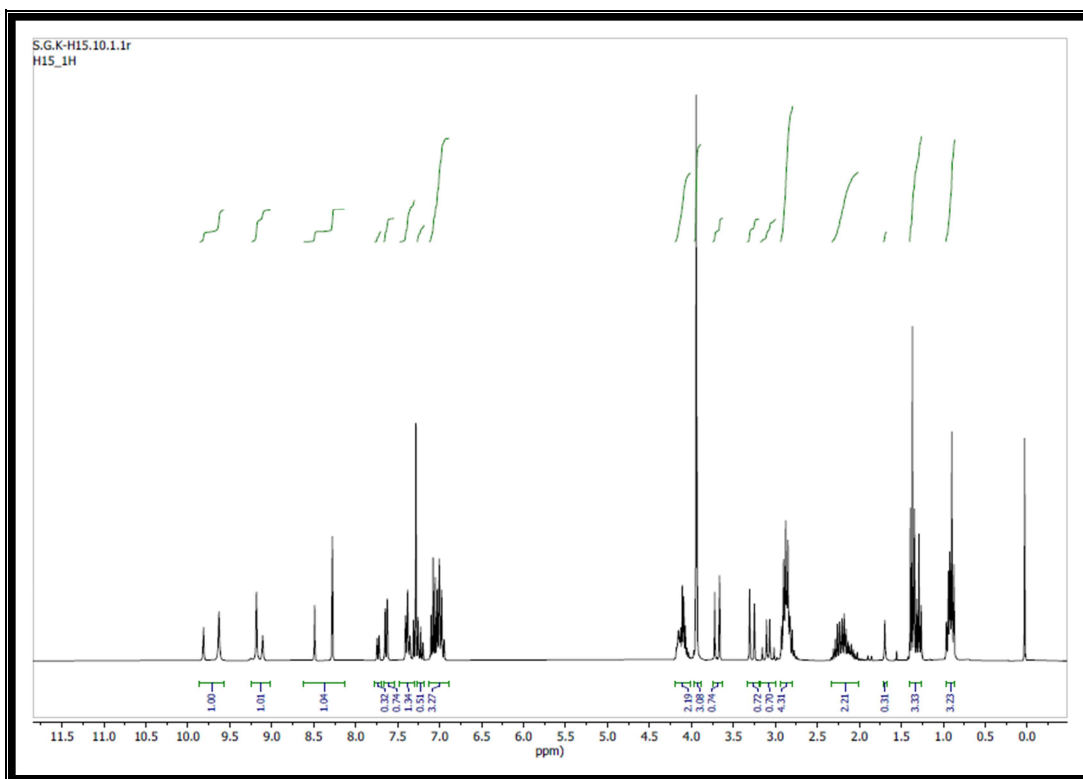
FT-IR spectra of compound 3d



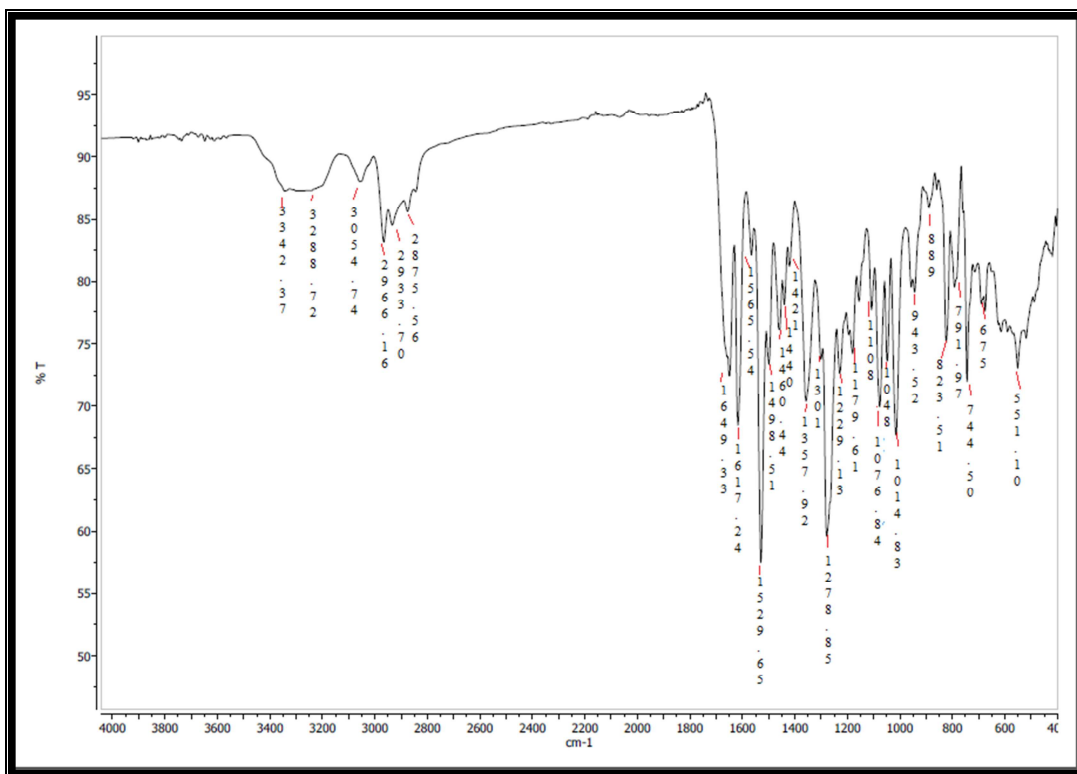
¹H-NMR spectra of compound 3d



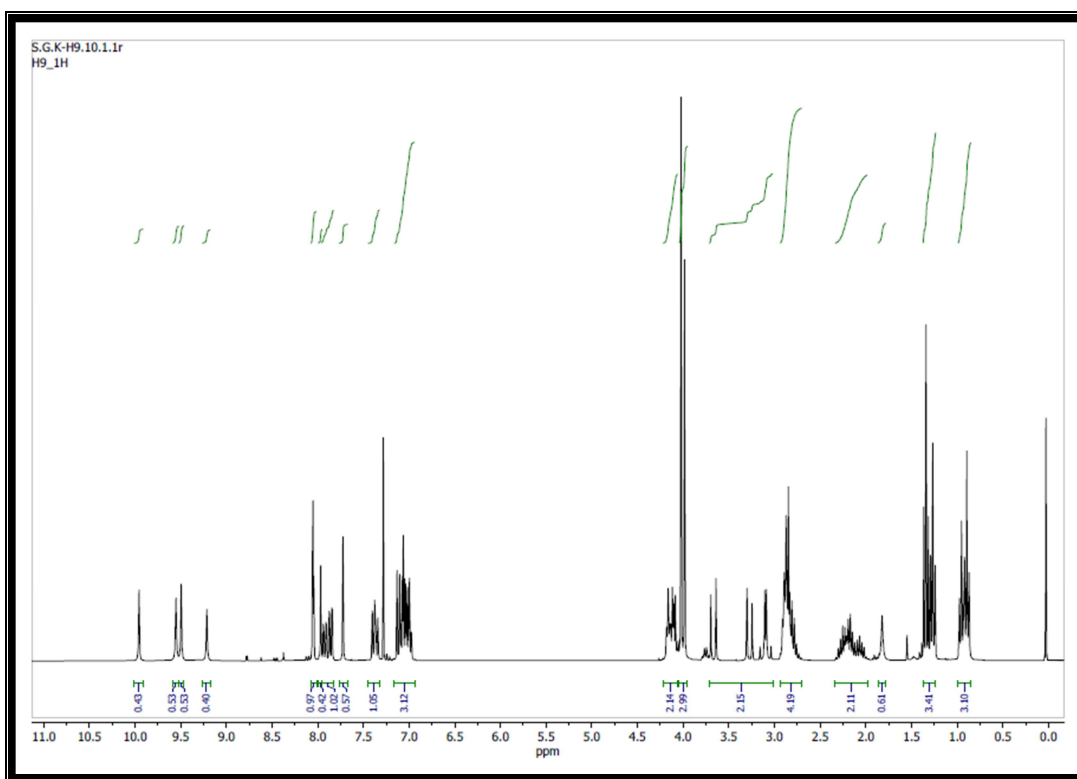
FT-IR spectra of compound 3e



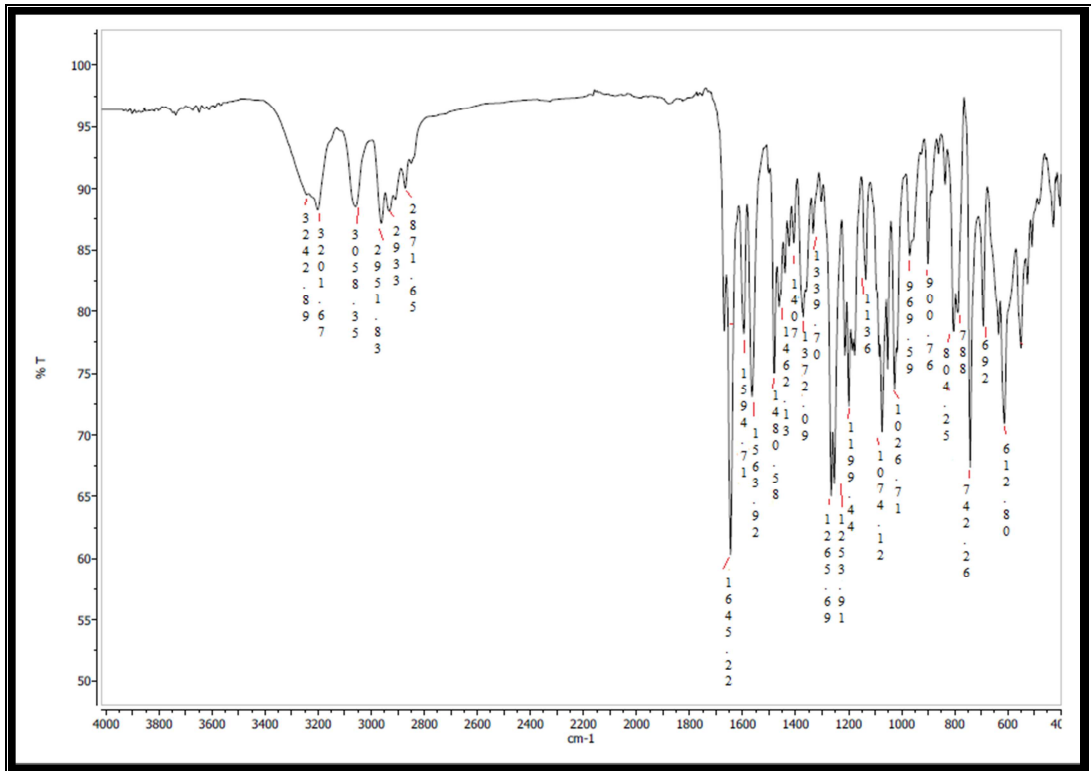
¹H-NMR spectra of compound 3e



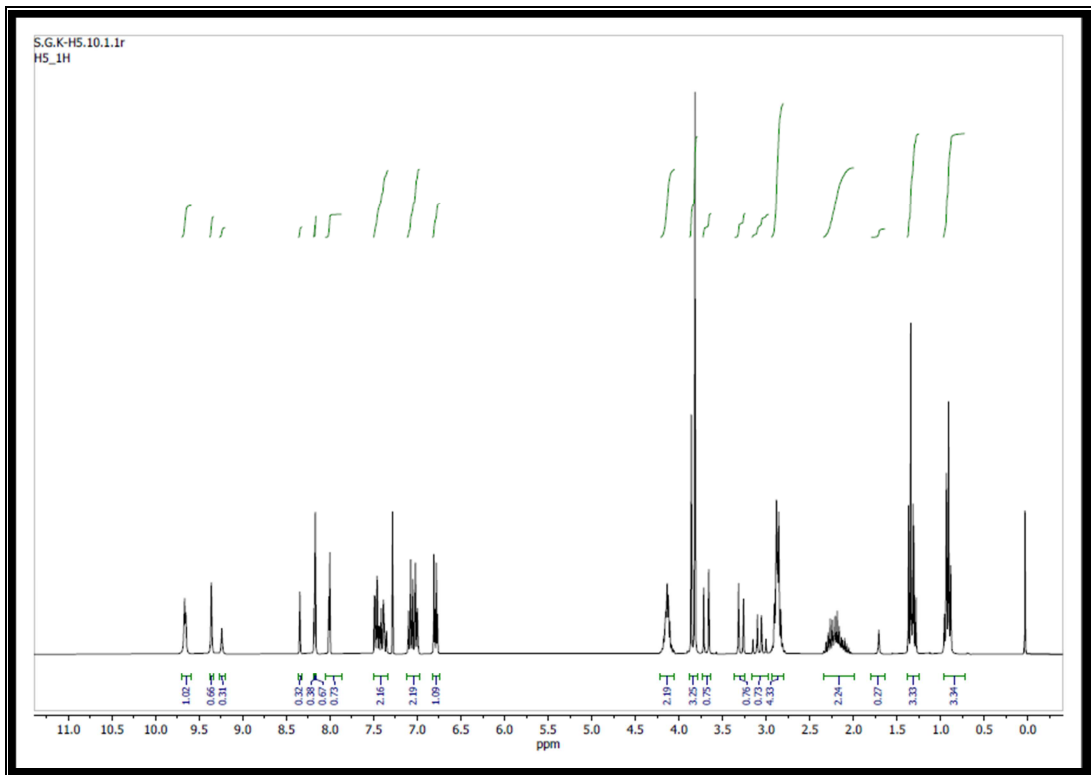
FT-IR spectra of compound 3f

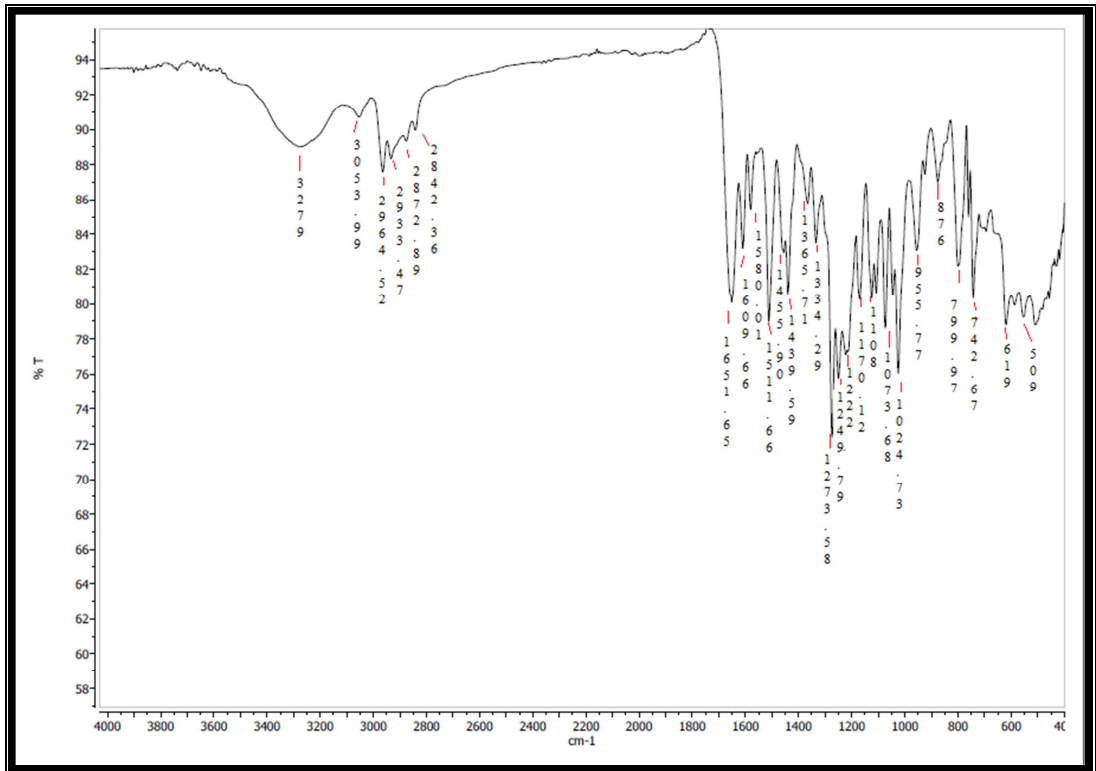


¹H-NMR spectra of compound 3f

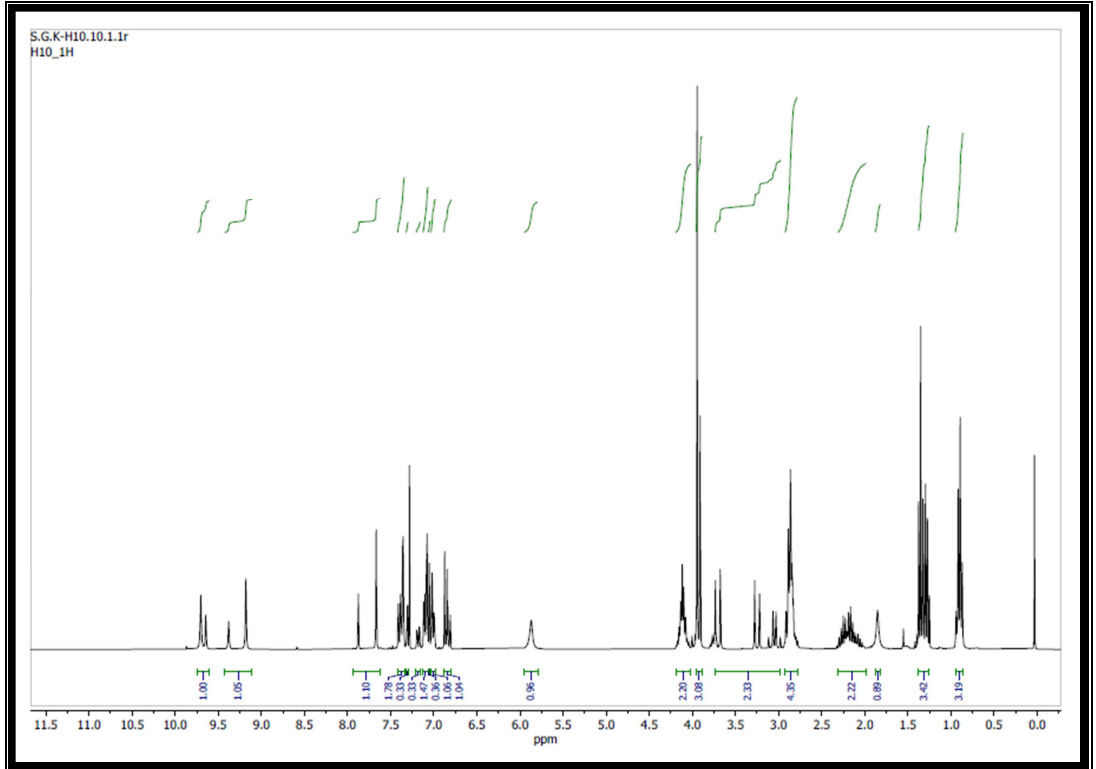


FT-IR spectra of compound 3g

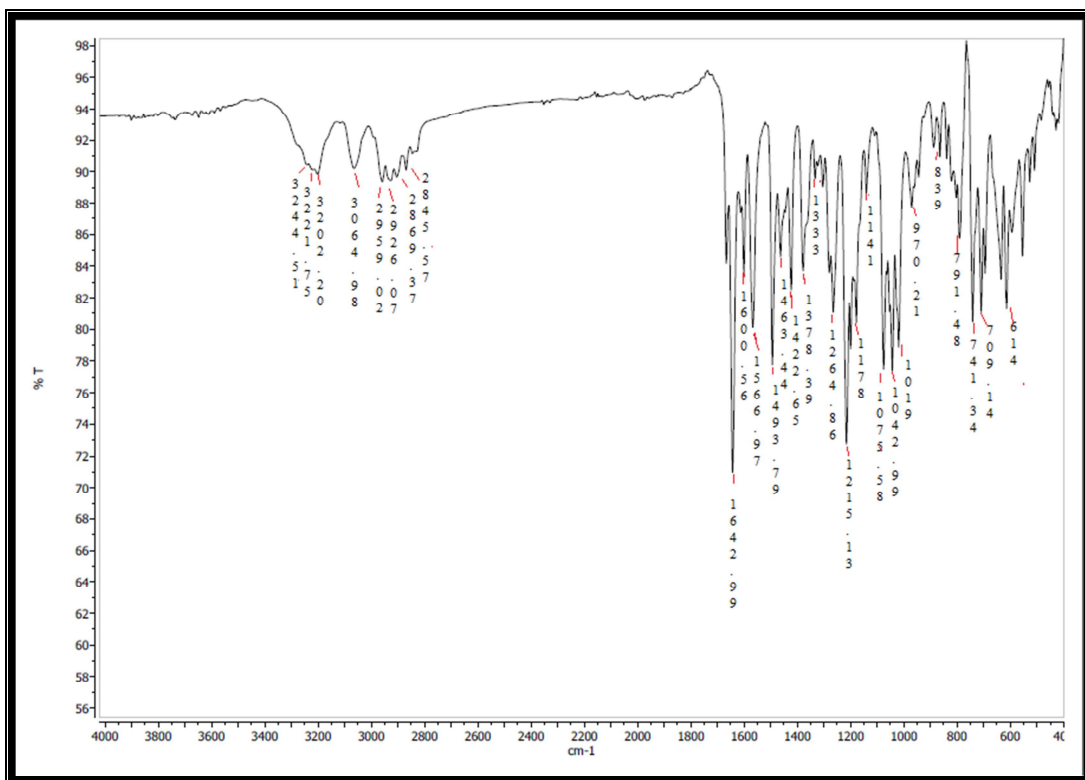




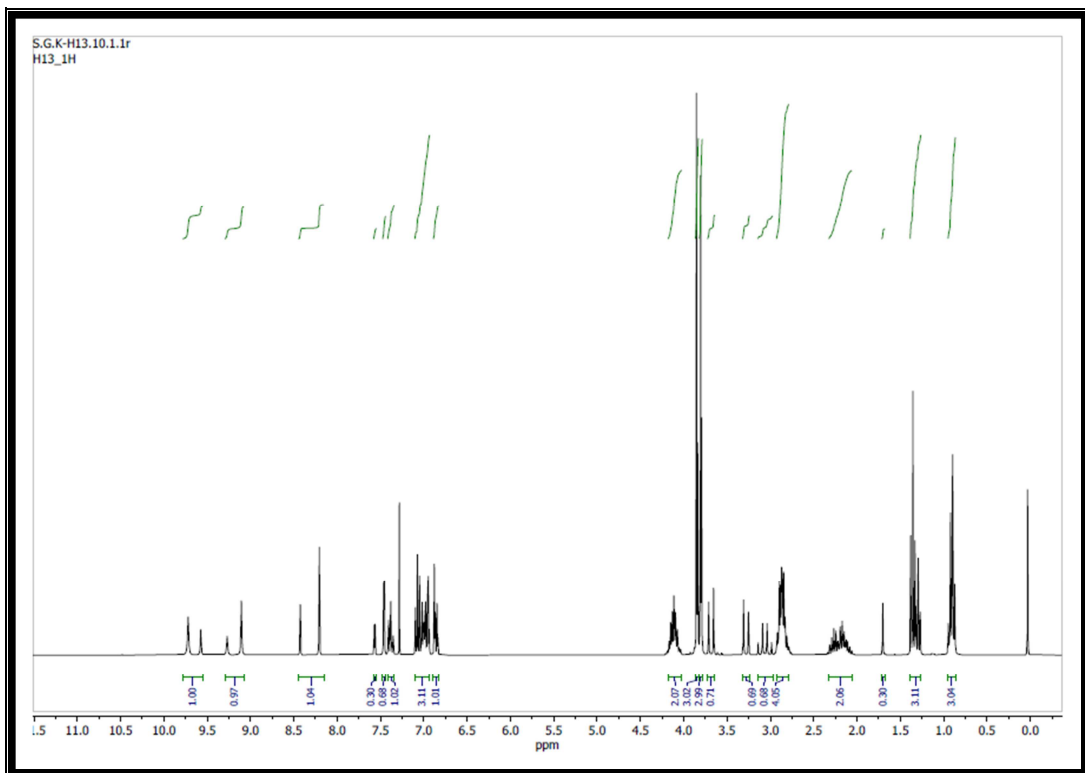
FT-IR spectra of compound 3h



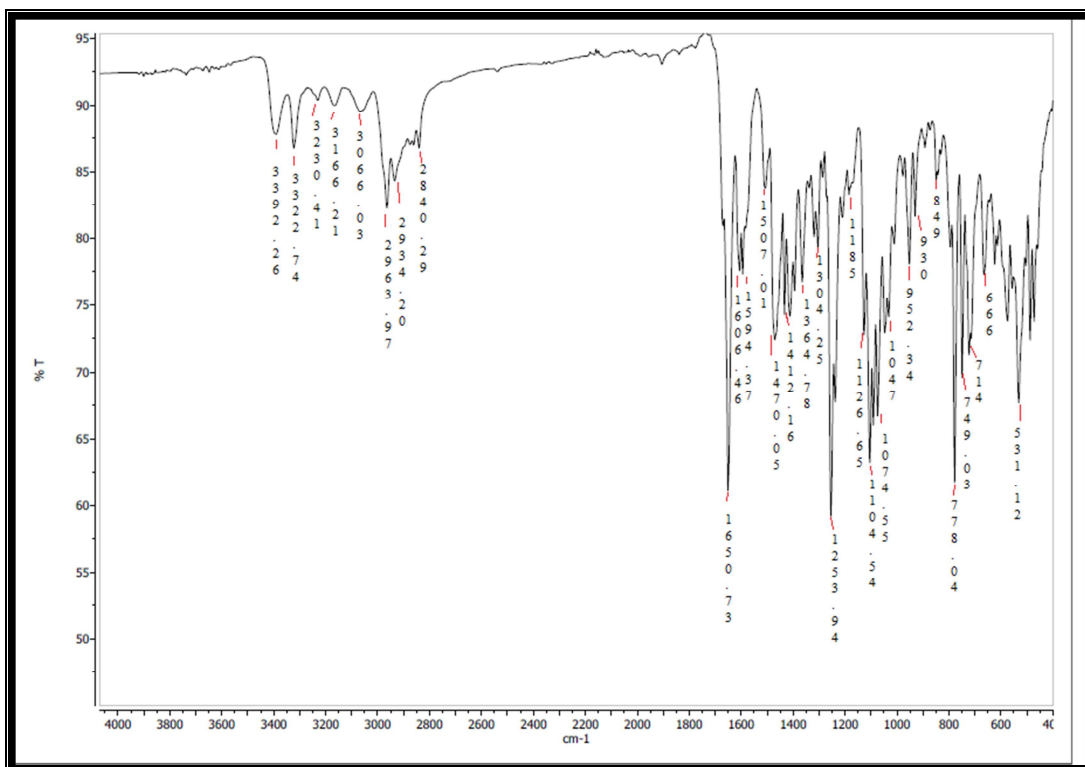
¹H-NMR spectra of compound 3h



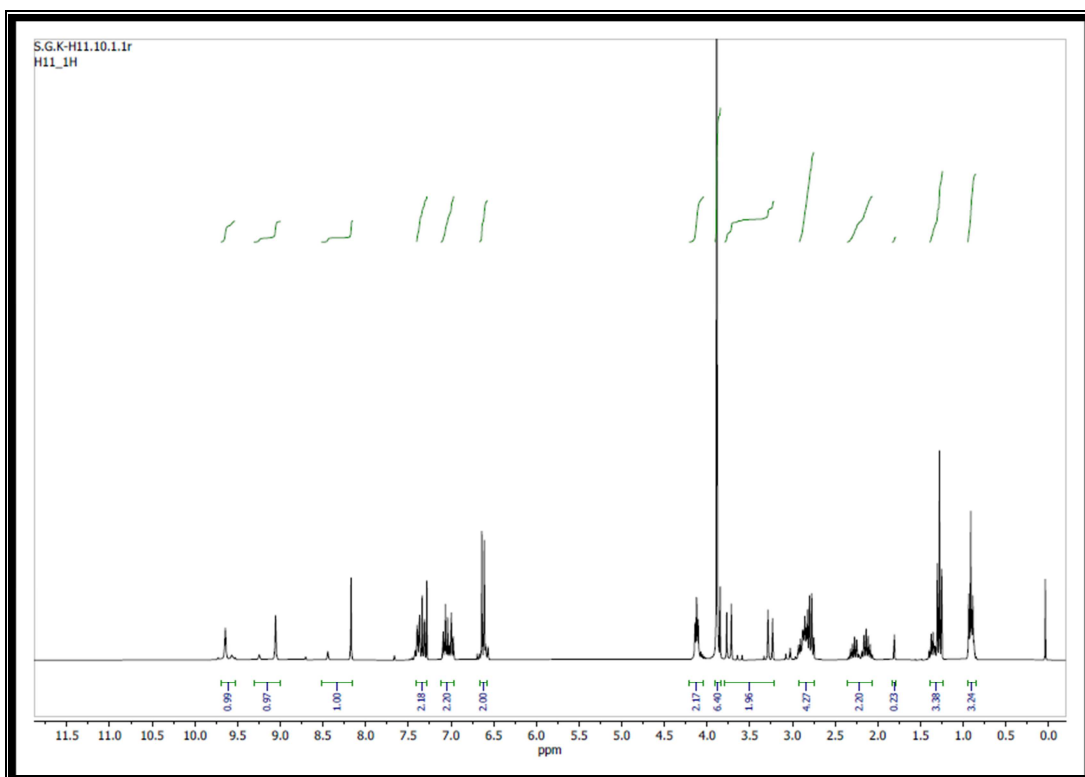
FT-IR spectra of compound 3i



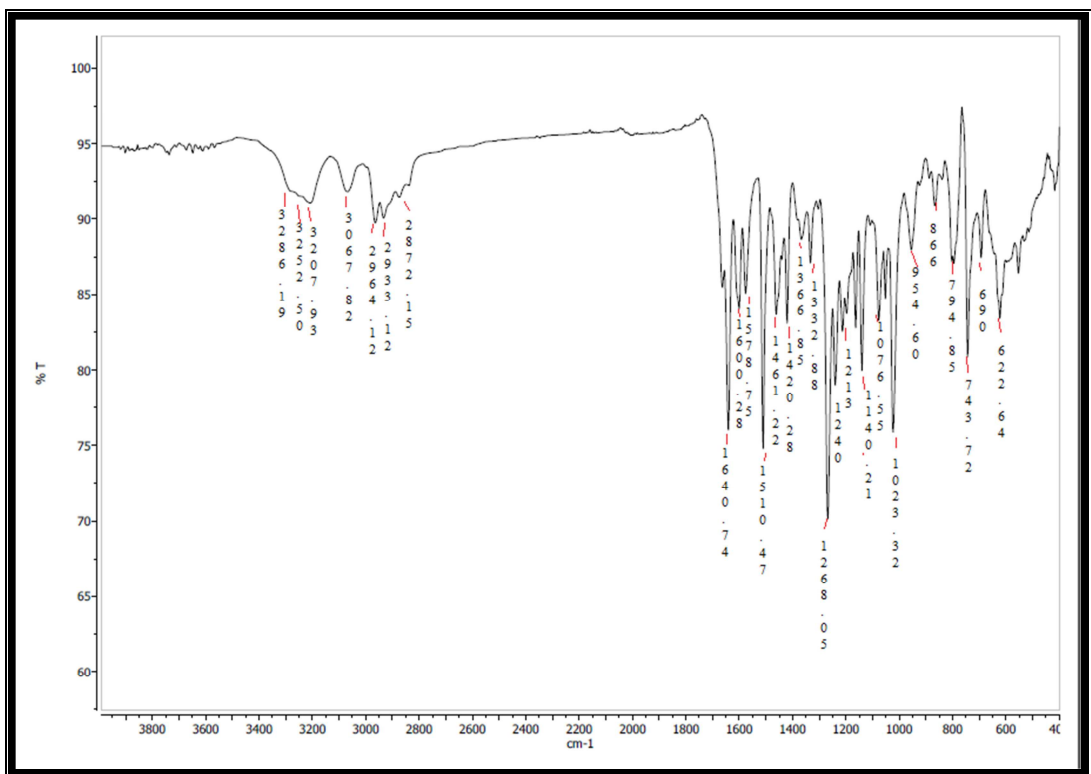
¹H-NMR spectra of compound 3i

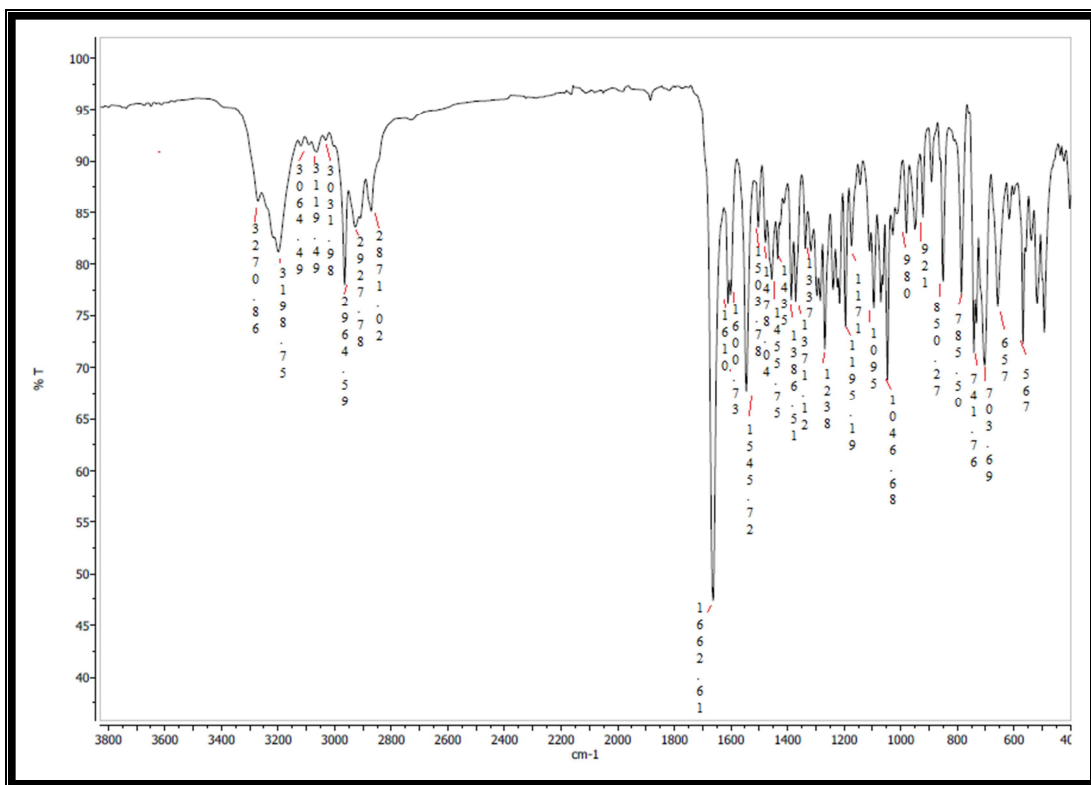


FT-IR spectra of compound 3j

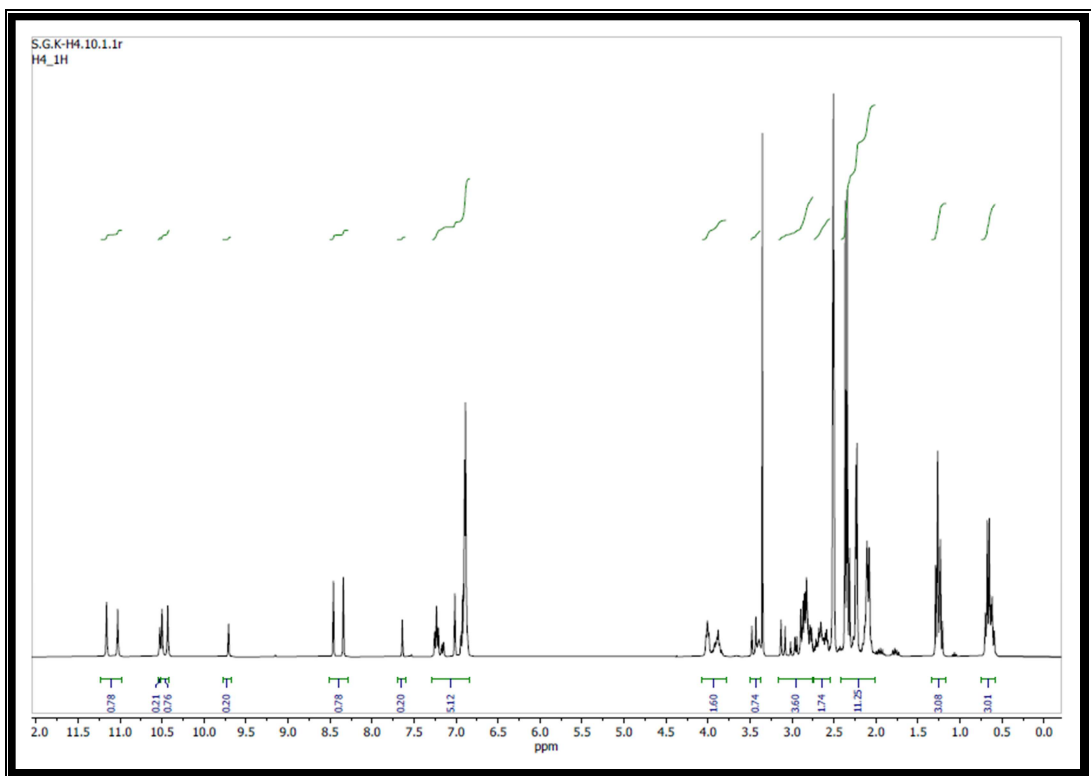


¹H-NMR spectra of compound 3j





FT-IR spectra of compound 31



¹H-NMR spectra of compound 31