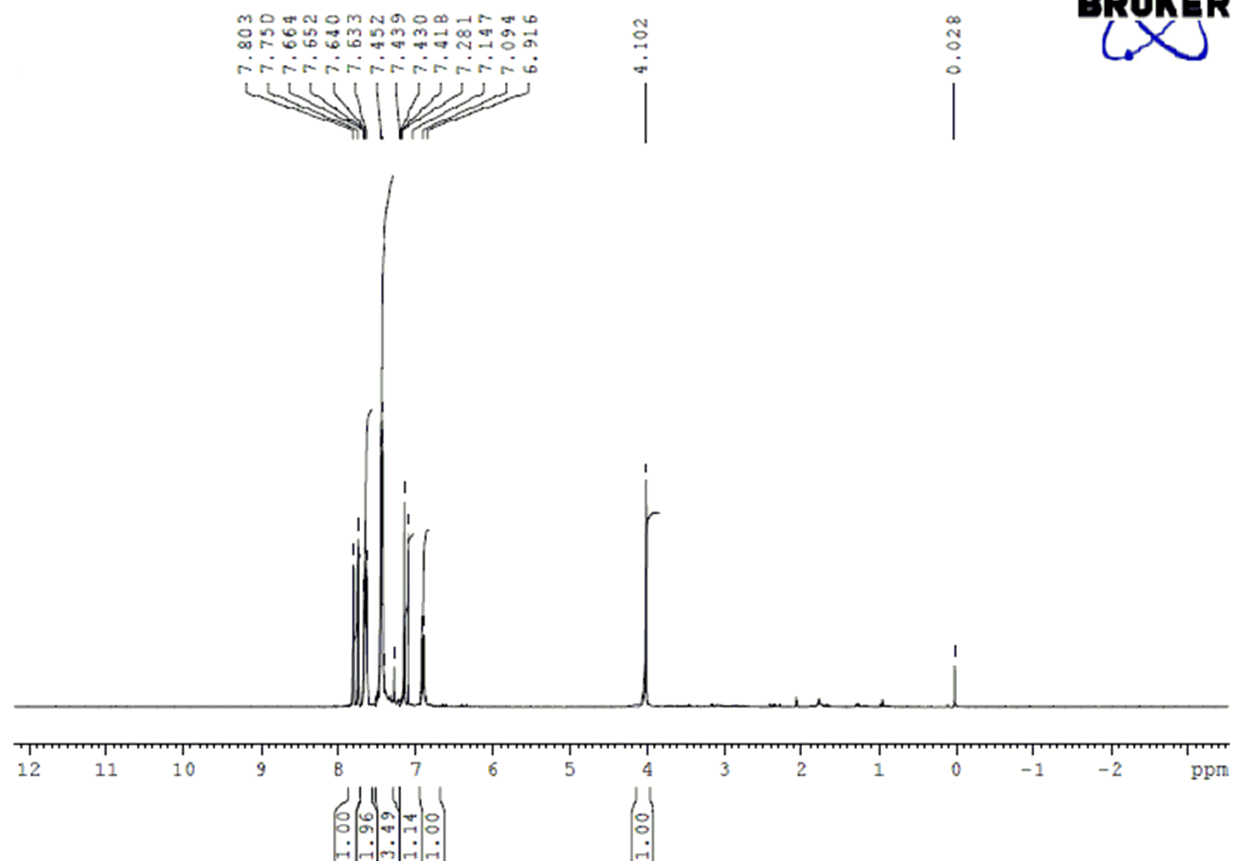


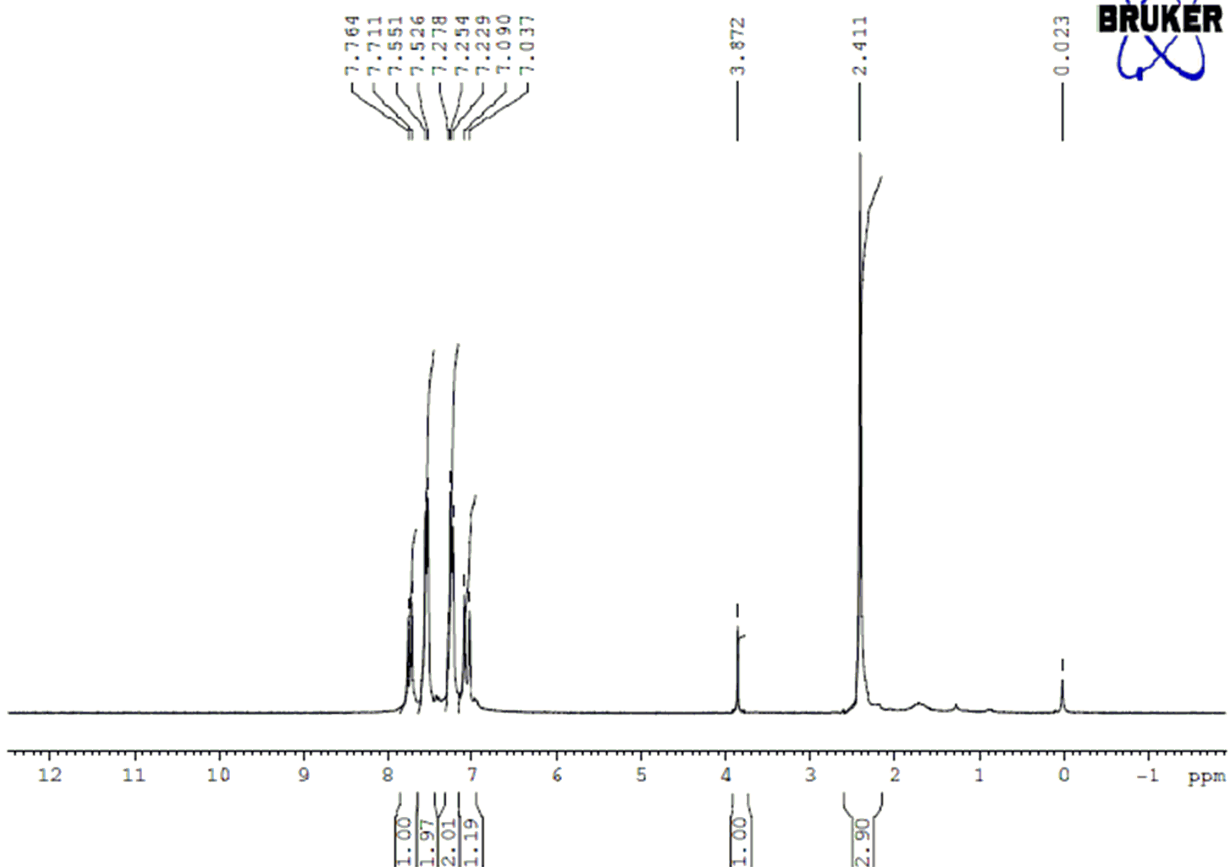
Proton NMR spectra of synthesized curcumin analog (**1a**)

A5_1HNMR_CDCL3

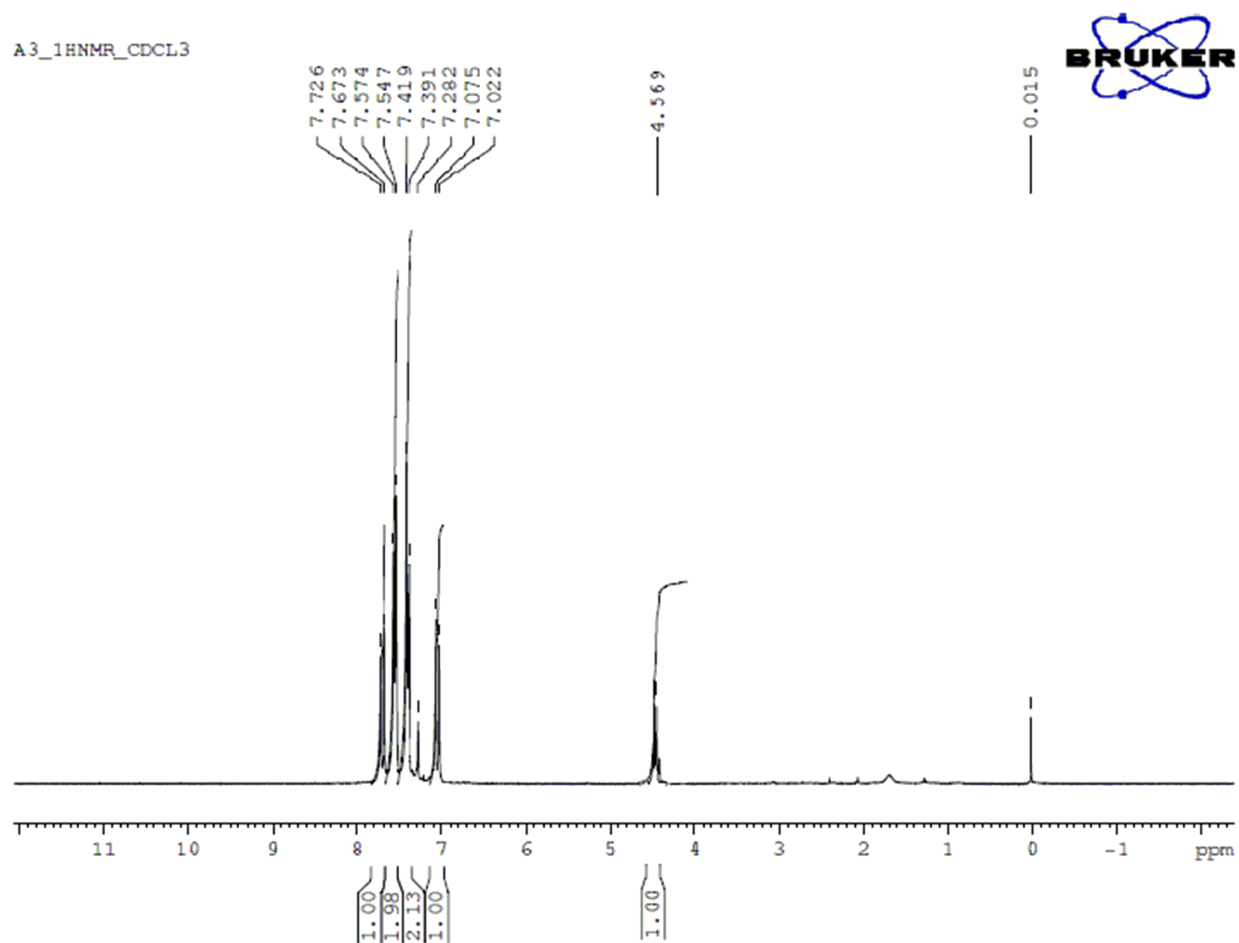


Proton NMR spectra of synthesized curcumin analog (**1b**)

H16_1HNMR_CDCL3

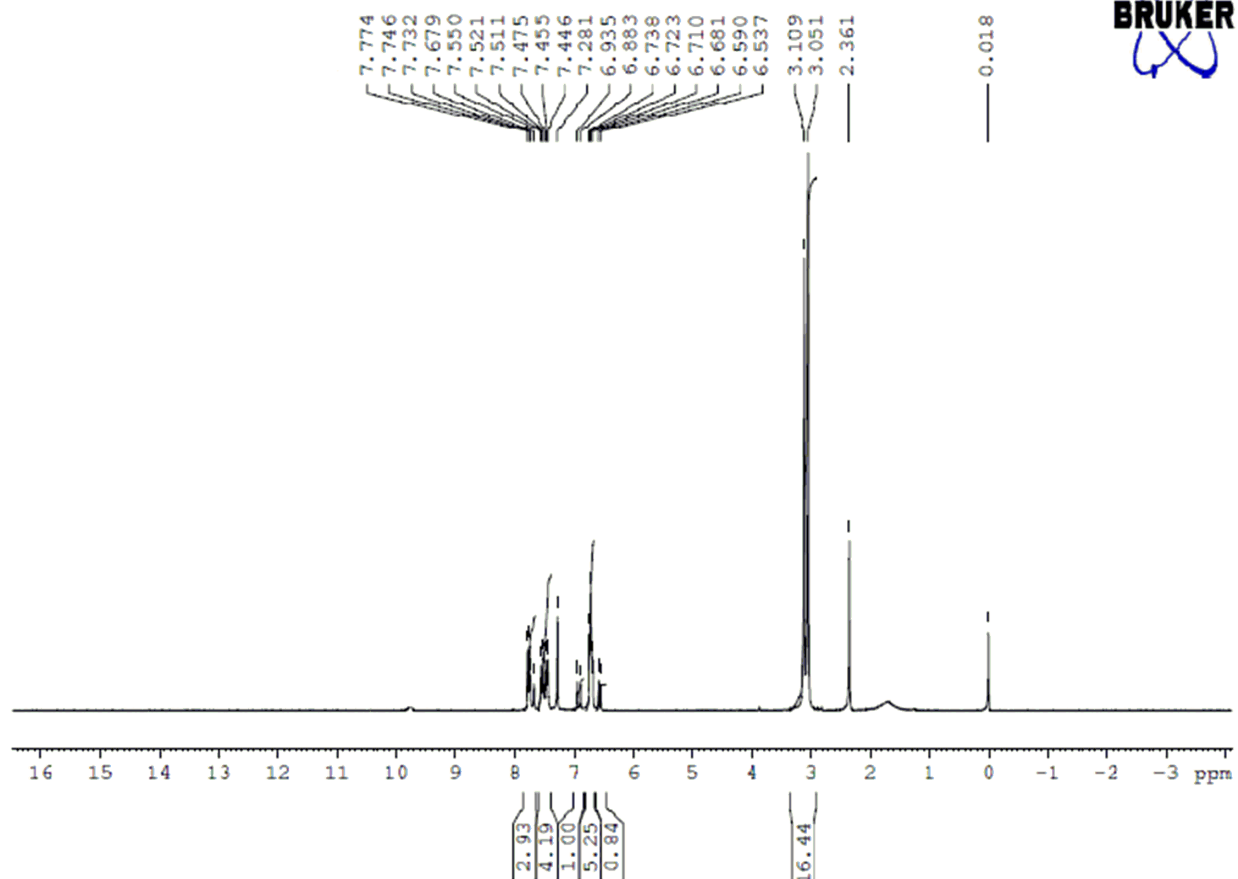


Proton NMR spectra of synthesized curcumin analog (**1d**)

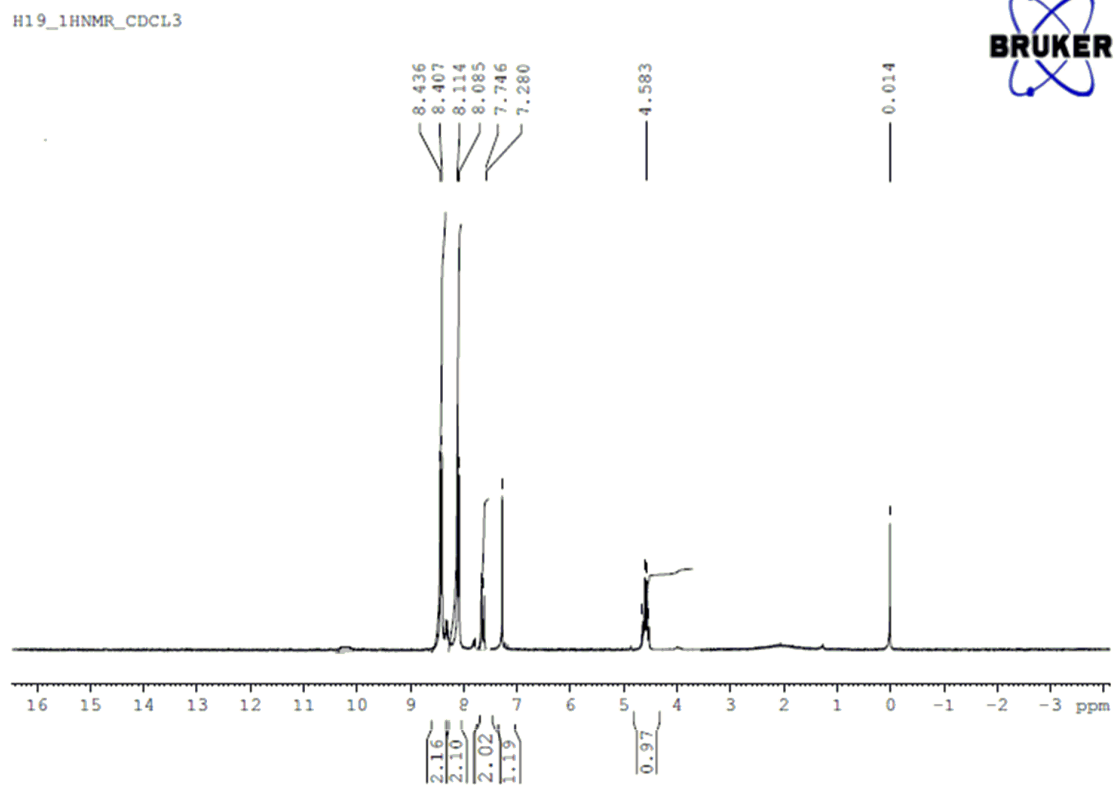


Proton NMR spectra of synthesized curcumin analog (**1e**)

H2O_1HNMR_CDCL3

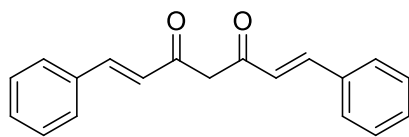


Proton NMR spectra of synthesized curcumin analog (**1f**)

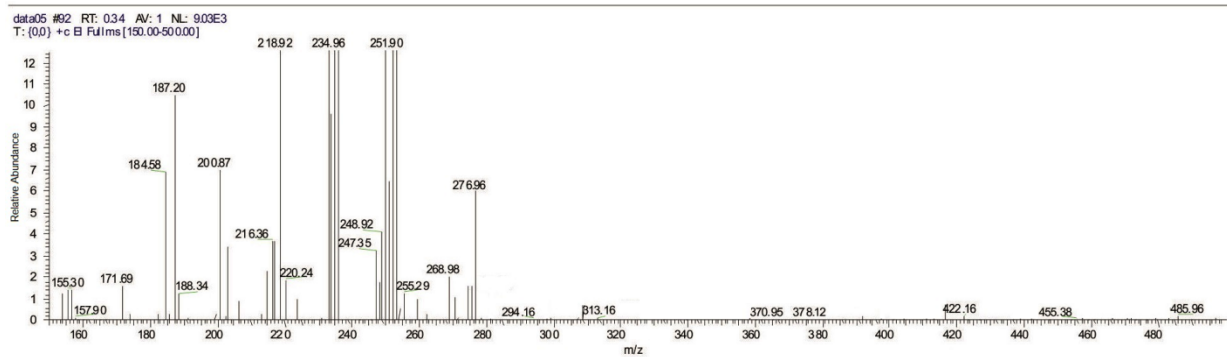


Mass Spectra

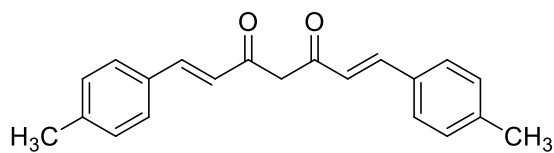
1a



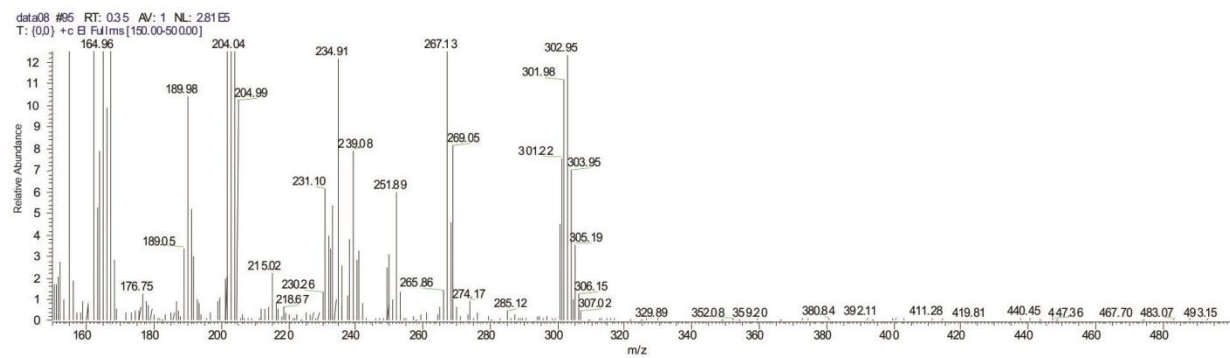
Exact Mass: 276.12



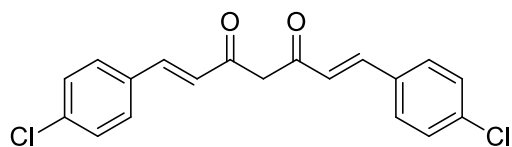
1b



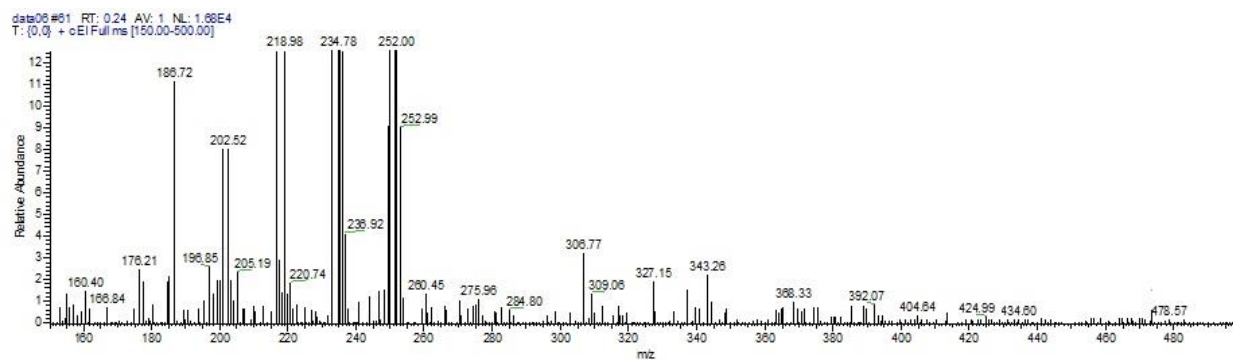
Exact Mass: 304.15



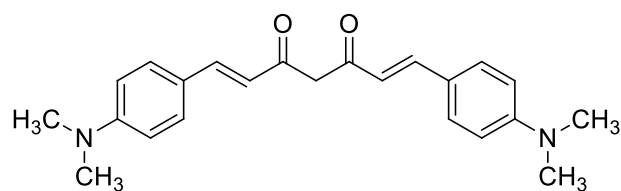
1d



Exact Mass: 344.04



1e



Exact Mass: 362.20

