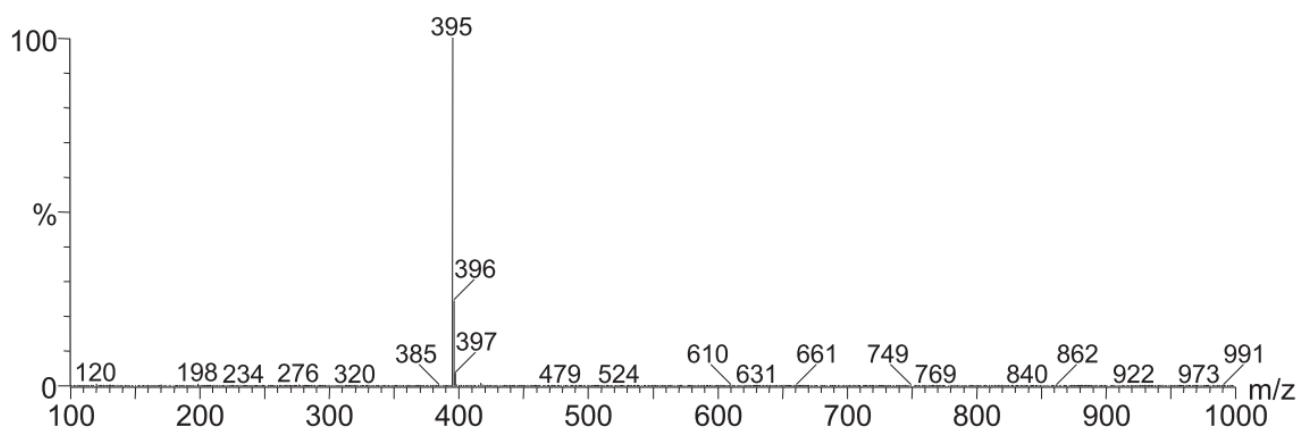


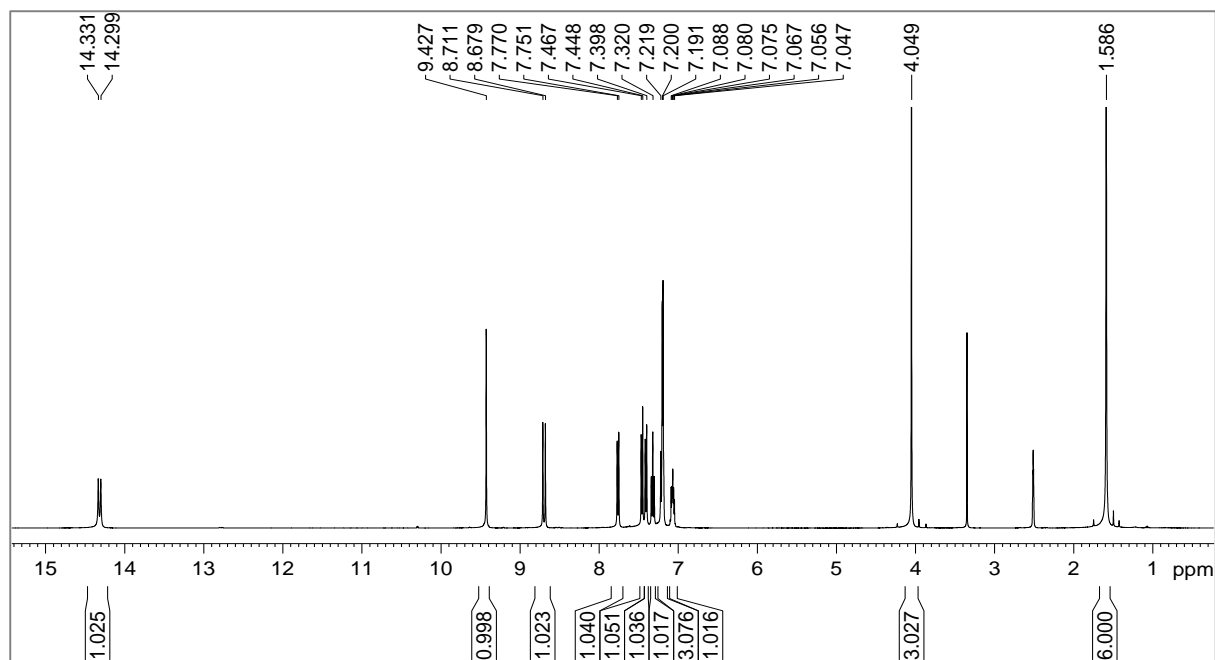
Novel piperazine core compound induces death in human liver cancer cells; possible pharmacological properties

Nima Samie, Batoul Sadat Haerian, Sekaran Muniandy, M.S. Kanthimathi, Raja Elina Raja Azudin

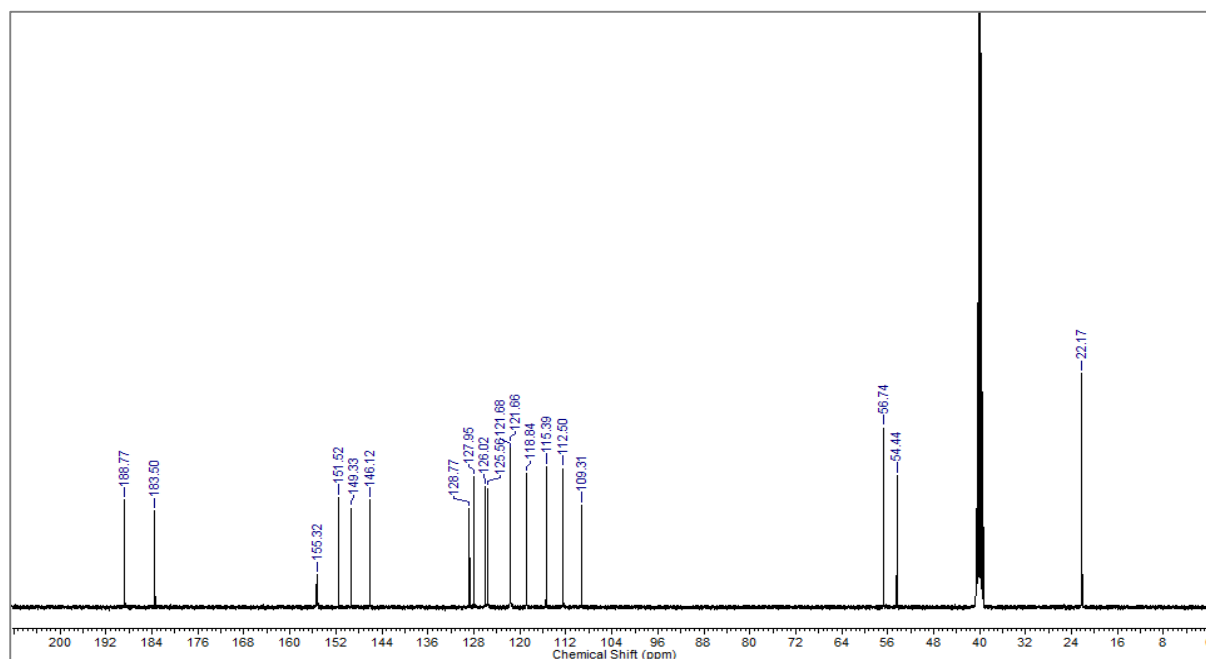
Supplementary figure 1. Mass spectra (MS-ES⁺) of PCC



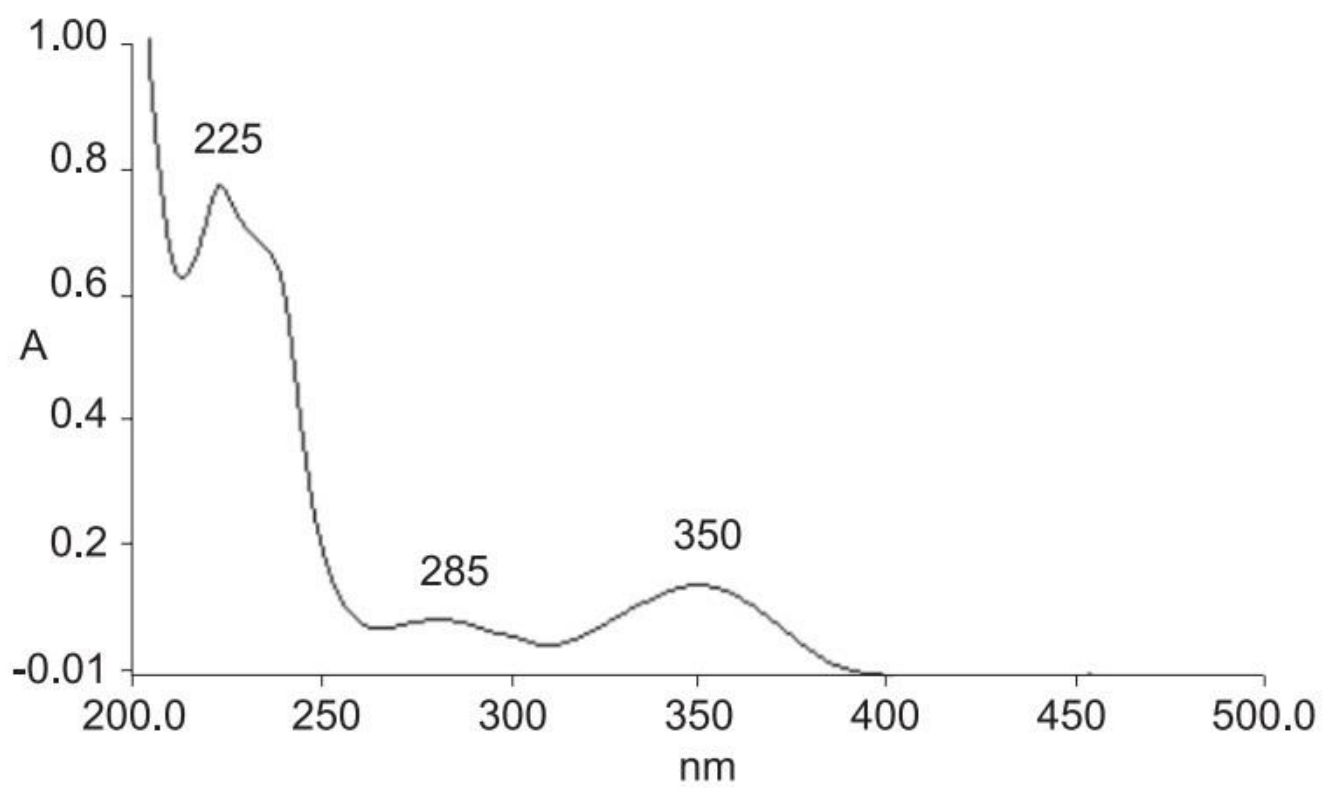
Supplementary figure 2A. ^1H NMR spectrum (400 MHz, $\text{DMSO-}d_6$)



Supplementary figure 2B. ^{13}C NMR spectrum (100 MHz, $\text{DMSO-}d_6$)



Supplementary figure 3. UV-spectrum of PCC in hydrochloric acid



Supplementary figure 4. Chemical structure of PCC.

