

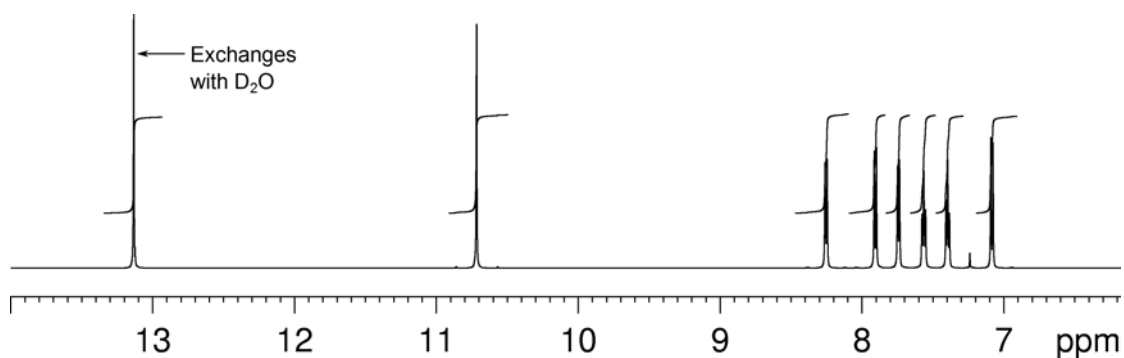
Problem 60

Identify the following compound.

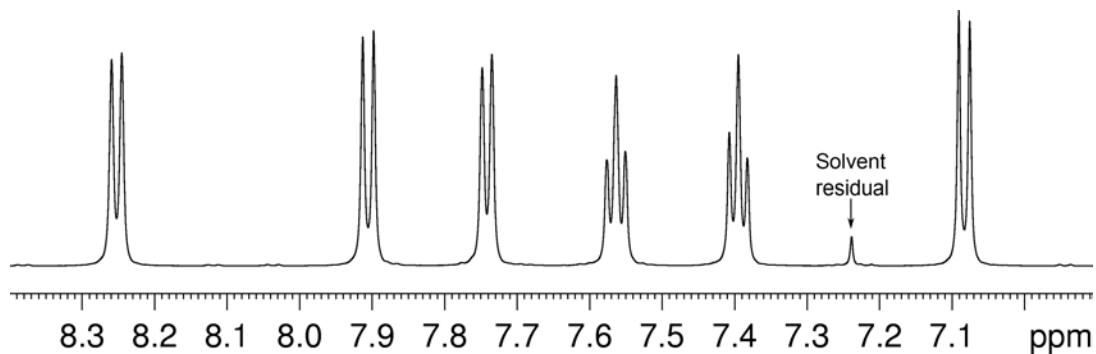
Molecular Formula: $C_{11}H_8O_2$

IR: 2957, 2925, 2855, 1645, 1631, 1621 cm^{-1}

1H NMR Spectrum
($CDCl_3$, 600 MHz)



1H NMR Expansion
($CDCl_3$, 600 MHz)



$^{13}C\{^1H\}$ NMR Spectrum
($CDCl_3$, 150 MHz)

