

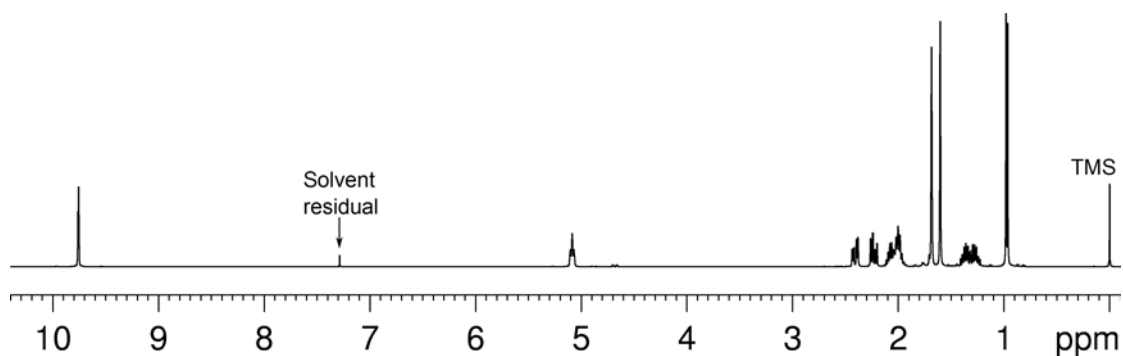
Problem 62

Identify the following compound.

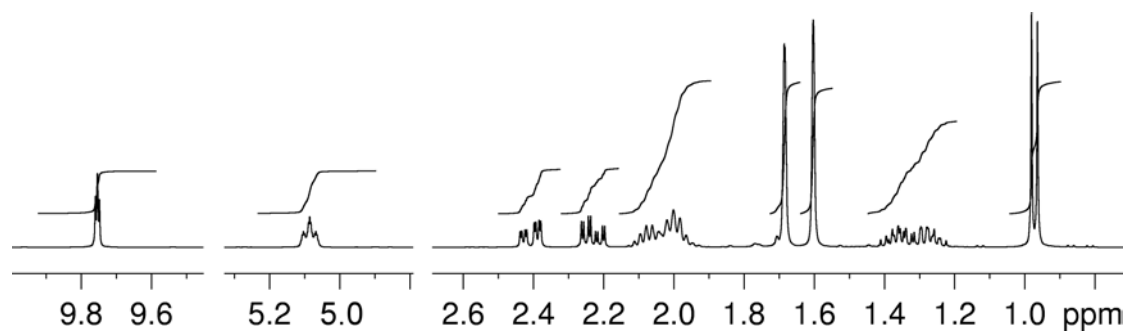
Molecular Formula: $C_{10}H_{18}O$

IR: $1727\text{ (s)}\text{ cm}^{-1}$

^1H NMR Spectrum
(CDCl_3 , 400 MHz)



^1H NMR Expansion Spectrum
(CDCl_3 , 400 MHz)



$^{13}\text{C}\{^1\text{H}\}$ NMR Spectrum
(CDCl_3 , 100 MHz)

