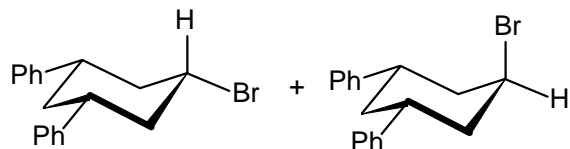


Exercise: Analyze the NMR spectrum of the mixture of 3,5-diphenylbromocyclohexanes below (assign signals):

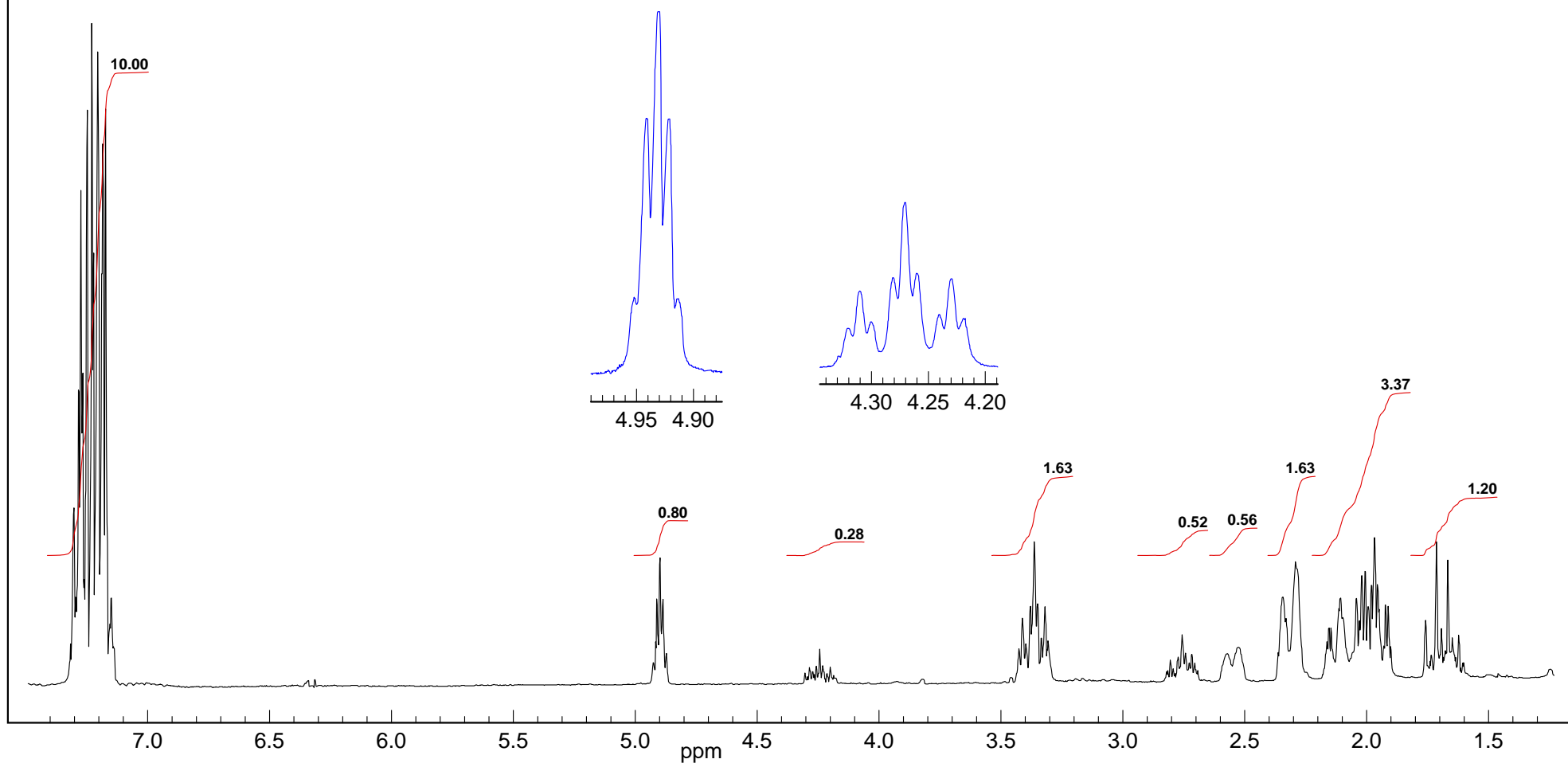
$C_{18}H_{19}Br$

270 MHz 1H NMR spectrum in $CDCl_3$

Source: Mike Bowe/Reich (digitized hard copy)



30 20 10 0 Hz



Exercise: Analyze the NMR spectrum of the mixture of 3,5-diphenylbromocyclohexanes below (assign signals):

