Problem R-18R2 \((\text{C}_2\text{H}_{10}\text{O}_2)\)

300 MHz \(^1\text{H}\) NMR Spectrum in CDCl\(_3\)

Source: Aldrich Spectra Collection/Reich g
Problem R-18R1: C₅H₁₀O₂
300 MHz ¹H NMR Spectrum in CDCl₃
Source: Aldrich Spectra Collection/Reich g

Propyl acetate

Observed protons are circled
protons causing splitting are underlined

Problem R-18R2: C₅H₁₀O₂
300 MHz ¹H NMR Spectrum in CDCl₃
Source: Aldrich Spectra Collection/Reich g

Methyl butyrate

O CH₃
O CH₃
O CH₃

IHD = 1