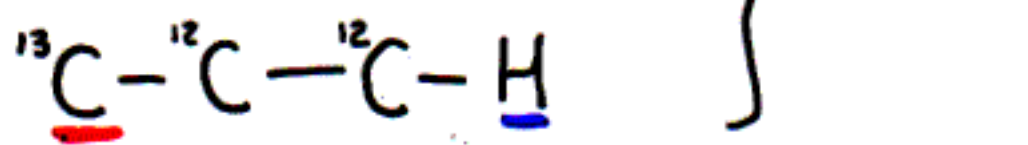


$^1J_{CH}$
 1 bond

$^2J_{CH}$ or $^3J_{CH}$
 2 or 3 bonds

$J_{CH} \approx 10 \text{ Hz}$

$J_{CH} \approx 150 \text{ Hz}$



\uparrow
F1
 indirectly detected

\uparrow
F2
 directly detected (observe)