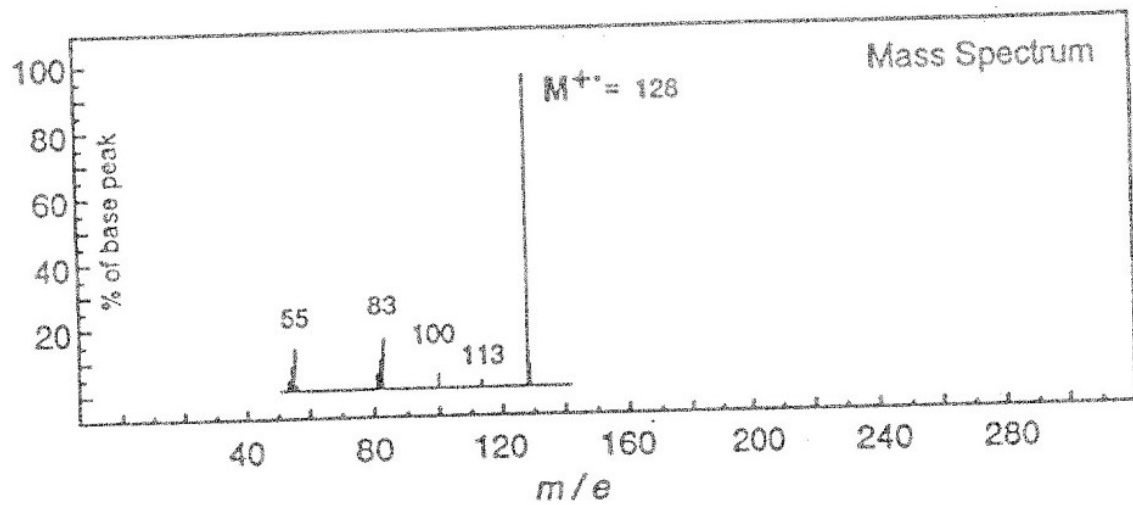


$\nu_{\text{CH}} (\text{CH}_2/\text{CH}_3)$ $\nu_{\text{C=O}} (\text{COOR})$



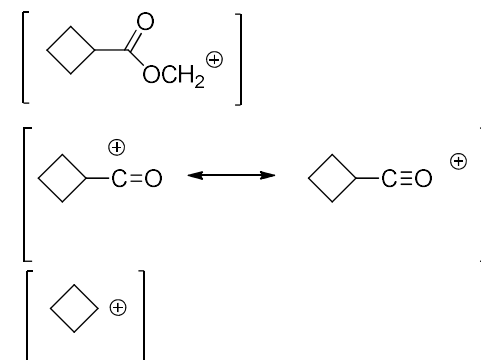
$\text{C}_7\text{H}_{12}\text{O}_2$

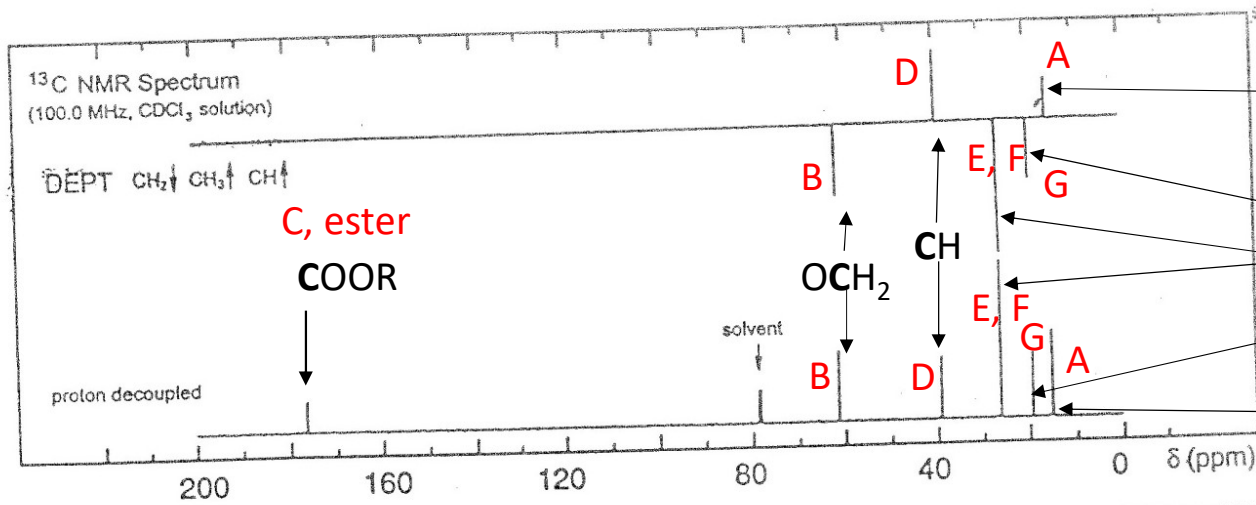
$\text{M}^+ \cdot 128$

$[\text{M}-\text{Me}]^+ \cdot 113$

$[\text{M}-\text{OEt}]^+ \cdot 83$

$[\text{M}-\text{CO}_2\text{Et}]^+ \cdot 55$



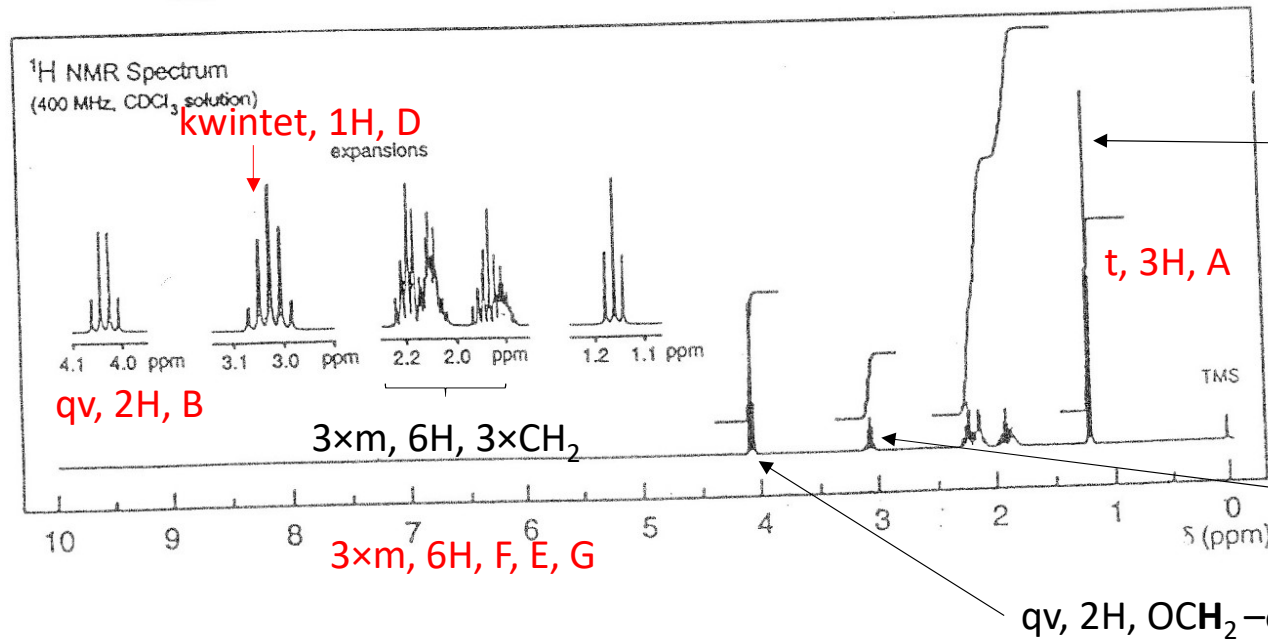
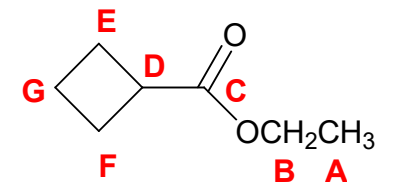


CH₃-CH₂

2×CH₂-CH

CH₂CH₂

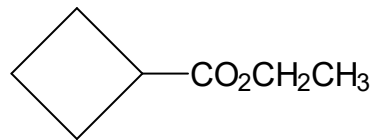
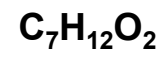
CH₃-CH₂



t, 3H, CH₃-CH₂

kwintet, 1H, CH₂-CH-CH₂

qv, 2H, OCH₂-CH₃



CYKLOBUTANOKARBOKSYLAN ETYLU