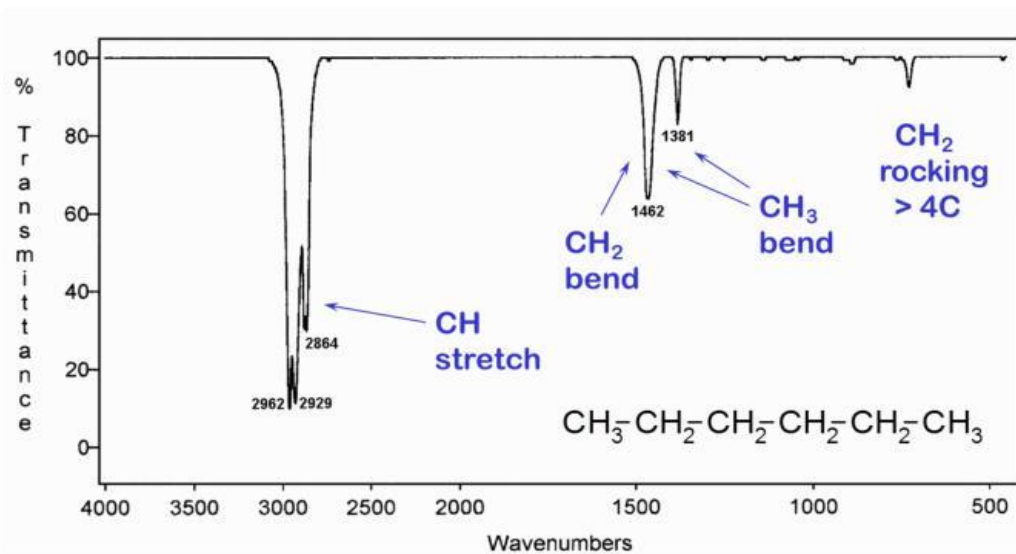


## Alkane

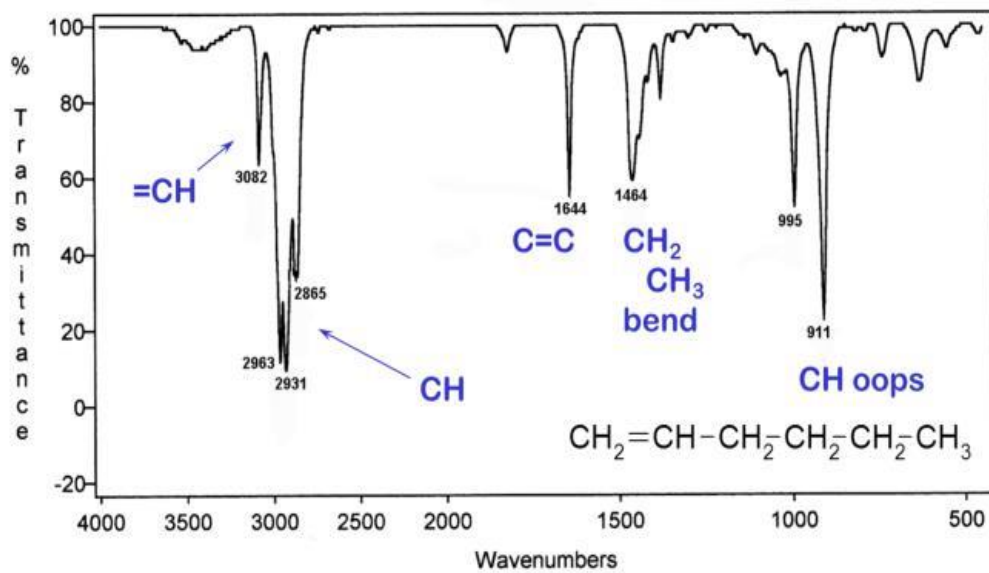
### Hexane



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## Alkene

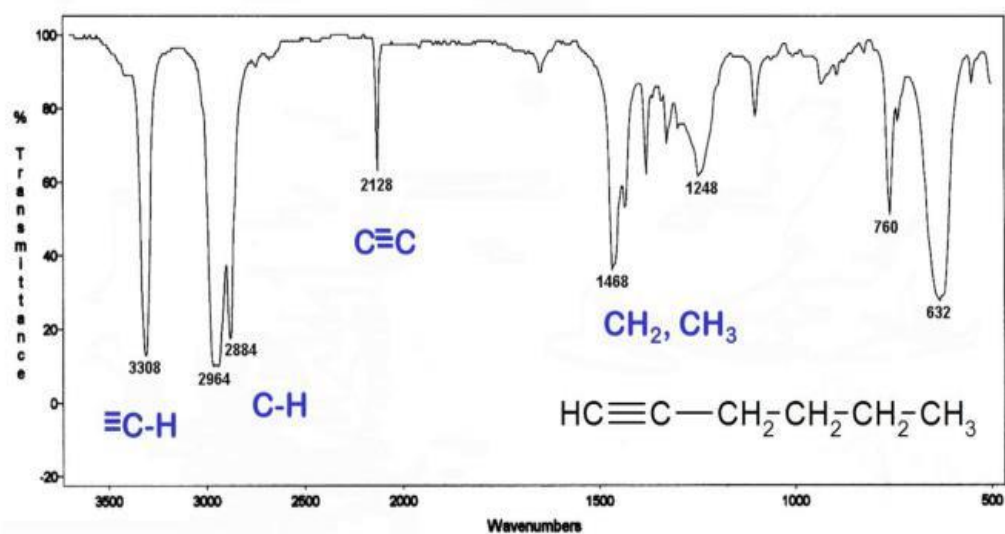
### 1-Hexene



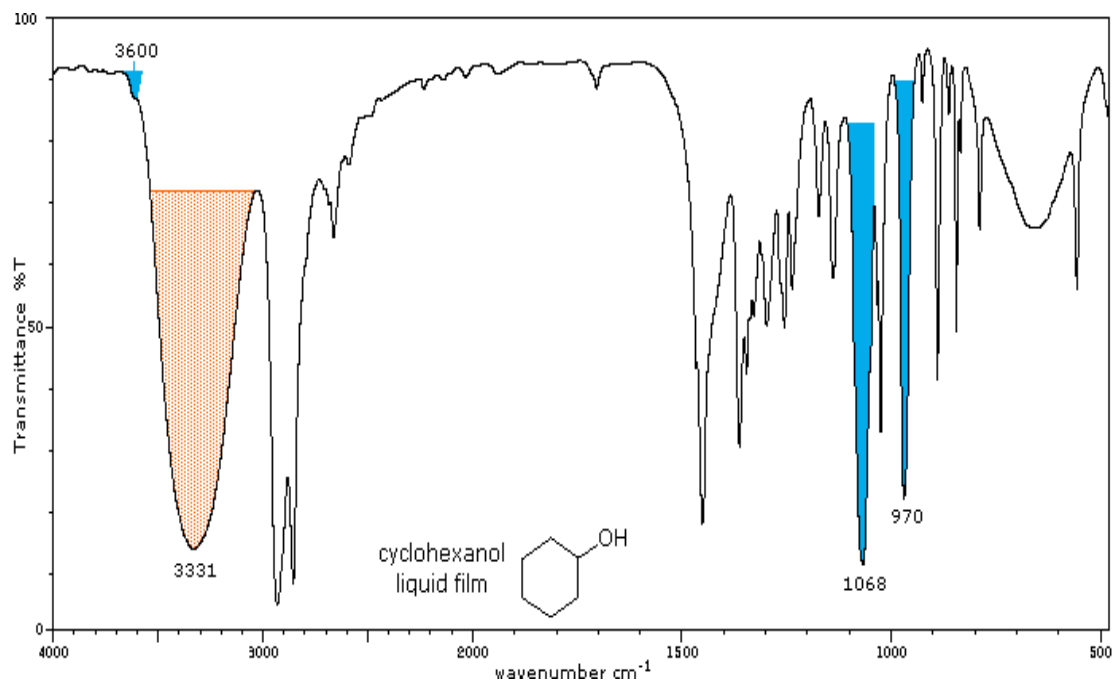
22

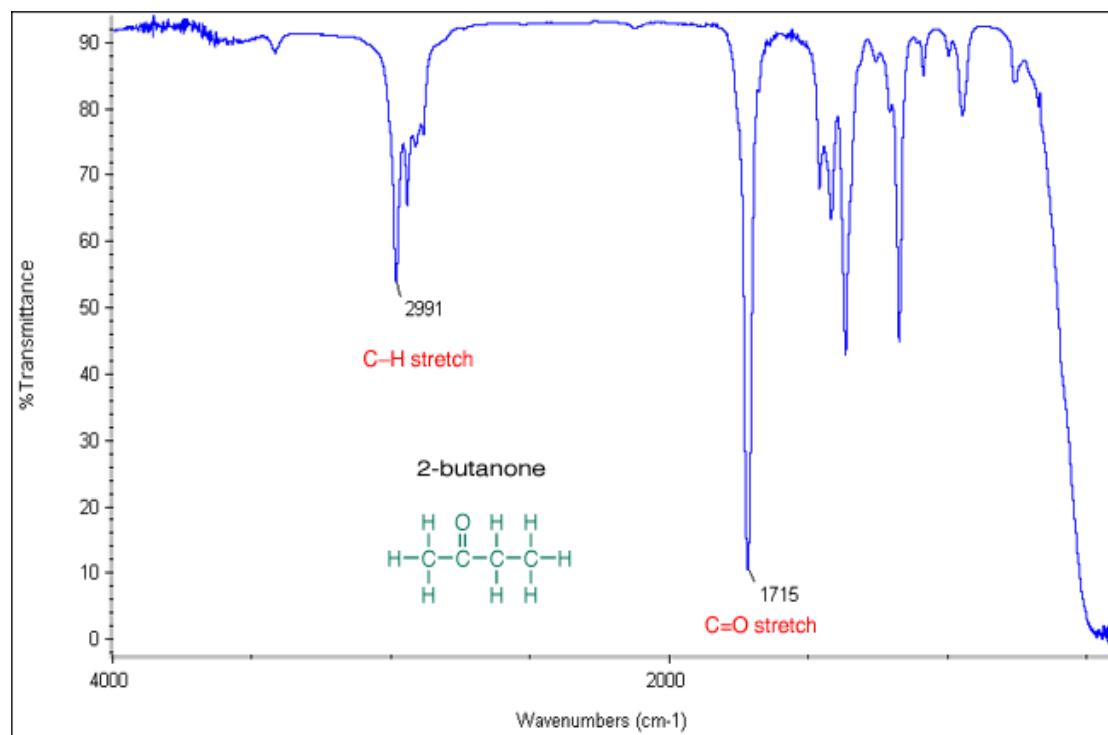
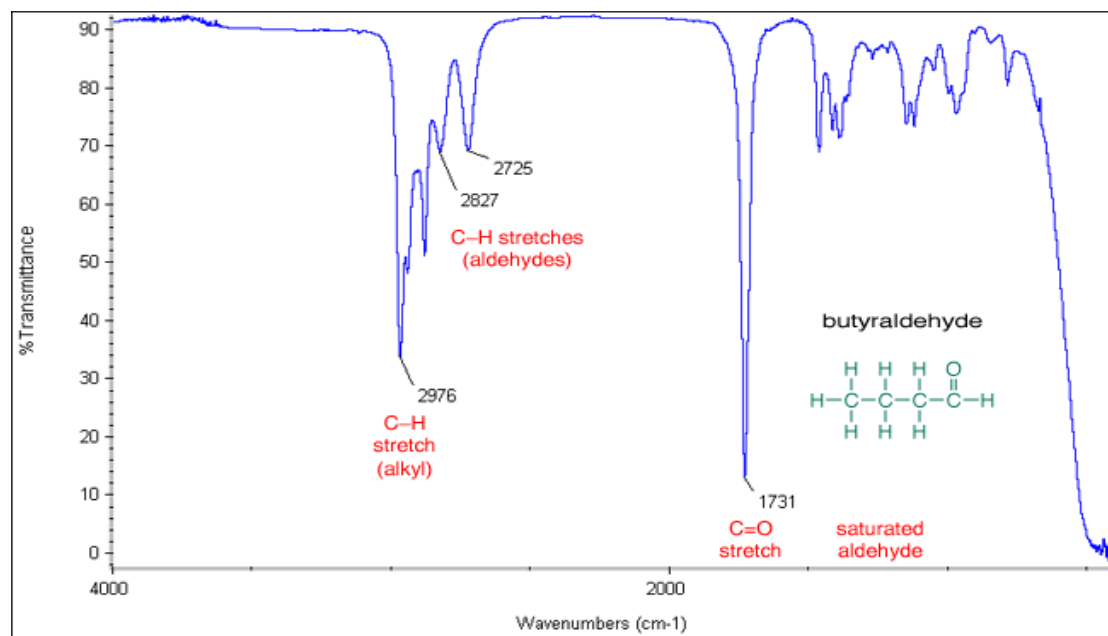
# Alkyne

## 1-Hexyne



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infra-red spectrum of ethanoic acid,  $\text{CH}_3\text{COOH}$

