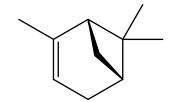
## Interesting Alkenes: Can You Match the Structure with the Name?

 $\alpha$ -pinene

(oil of turpentine by steam

distillation of pine resin)



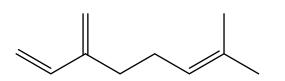
## Limonene

(isolated by zesting lemon peel or steam distillation of peels)

> Lycopene (responsible for the red color in tomatoes)

## Myrcene

(primary terpene found in cannibas contributes to sedative effects, i.e., "couch lock")



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Ethylene

(involved in fruitripening process)

