# **HYDROCARBONS**



## Hydrocarbon Compounds

Hydrocarbon compounds are compounds that consist only of carbon and hydrogen atoms. Hydrocarbons can be divided into 2, namely:

## a. Saturated Hydrocarbons: single bonds

including saturated hydrocarbons:

- Alkane: open chain (C<sub>n</sub>H<sub>2n+2</sub>)
- Cycloalkane : closed chain (C<sub>n</sub>H<sub>≥n</sub>)

## b. Unsaturated Hydrocarbons: double bonds

- Alkene: double bond (C<sub>n</sub>H<sub>2n</sub>)
- Alkyne : triple bond (C<sub>n</sub>H<sub>2n-2</sub>)
- Alkadiene : two double bonds (C<sub>n</sub>H<sub>2n-2</sub>)



# Nomenclature of Alkanes

The nomenclature of alkanes is the basis for the nomenclature of other carbon compounds. Therefore the nomenclature of alkanes must be thoroughly understood.

#### Here are the names of askanes from C1-C10:

| Formula                        | Name    | Formula                         | Name    |
|--------------------------------|---------|---------------------------------|---------|
| CH <sub>4</sub>                | methane | C6H14                           | hexane  |
| C <sub>2</sub> H <sub>6</sub>  | ethane  | C7H16                           | heptane |
| C <sub>3</sub> H <sub>8</sub>  | propane | C <sub>8</sub> H <sub>18</sub>  | octane  |
| C4H10                          | butane  | C9H20                           | nonane  |
| C <sub>5</sub> H <sub>12</sub> | pentane | C <sub>10</sub> H <sub>22</sub> | decane  |

### Atkene names :

 $C_2H_4$  = ethylene

 $C_3H_6$  = propene

# **Hydrocarbon Study Guide**

**Christian Drosten** 



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