## **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>)
- a 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
CH4	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

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**M** Walker

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web a force directed graph is a type of graph which represents nodes and edges using physical simulation so that the connected nodes are closer to each other while the nodes that are not directly connected are pulled apart an example directed force graph where the circles represent the nodes and the lines represent the edges physical analogy