

NOMENCLATURA DE HIDROCARBUROS (METANO - CENTURIANO)

NUMERO DE CARBONOS	FORMULA CONDENSADA $C_n H_{2n+2}$	ALCANO
1	CH_4	METANO
2	$CH_3 - CH_3$	ETANO
3	$CH_3 - CH_2 - CH_3$	PROPANO
4	$CH_3 - (CH_2)_2 - CH_3$	BUTANO
5	$CH_3 - (CH_2)_3 - CH_3$	PENTANO
6	$CH_3 - (CH_2)_4 - CH_3$	HEXANO
7	$CH_3 - (CH_2)_5 - CH_3$	HEPTANO
8	$CH_3 - (CH_2)_6 - CH_3$	OCTANO
9	$CH_3 - (CH_2)_7 - CH_3$	NONANO
10	$CH_3 - (CH_2)_8 - CH_3$	DECANO
11	$CH_3 - (CH_2)_9 - CH_3$	UNDECANO
12	$CH_3 - (CH_2)_{10} - CH_3$	DODECANO
13	$CH_3 - (CH_2)_{11} - CH_3$	TRIDECANO
14	$CH_3 - (CH_2)_{12} - CH_3$	TETRADECANO
15	$CH_3 - (CH_2)_{13} - CH_3$	PENTADECANO
16	$CH_3 - (CH_2)_{14} - CH_3$	HEXADECANO
17	$CH_3 - (CH_2)_{15} - CH_3$	HEPTADECANO
18	$CH_3 - (CH_2)_{16} - CH_3$	OCTADECANO
19	$CH_3 - (CH_2)_{17} - CH_3$	NONADECANO
20	$CH_3 - (CH_2)_{18} - CH_3$	EICOSANO