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ALKANES

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| **Across****3.** saturated**4.** halogens react with alkanes to make **6.** what kind of reaction is: methane + bromine --> bromoethane + hydrogen bromide **7.** alkanes combust completely with a..**9.** MF of pentane**11.** SF of butane**12.** chains of carbon atoms surrounded by hydrogen atoms | **Down****1.** propane + oxygen --> carbon dioxide + water is an example of what**2.** chlorine and bromin react with alkanes in the presence of...**5.** the general formula for alkanes**8.** SF of ethane**10.** MF of methane |