Naming and Drawing Hydrocarbon Structures

Provide the IUPAC names for each of the following compounds. Indicate whether the hydrocarbon is either an aliphatic, cyclic, or aromatic hydrocarbon. If the hydrocarbon is aliphatic, or cyclic, indicate whether the hydrocarbon is an alkane, alkene, or alkyne. (3 marks each)

H ₃ C CH ₂ CH ₂ CH ₃ CH ₃	H H H H H H H H H H H H H H H H H H H
н ₃ ссн ₂ сн ₃ нс сн ₃ сн ₂ нс сн ₃ сн ₂ -сн ₃	H ₉ C CH ₂ CH ₂ CH ₃ CH ₃
5. H ₃ C CH ₂ CH ₂ CH ₃ CH ₃	сн ₂ с−сн ₃ н ₃ с сн ₃
H ₃ C_CH ₂ CH-C-CH ₂ CH ₃ CH ₃	H ₃ C CH ₂ CH ₃

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