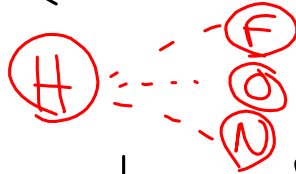


IMF

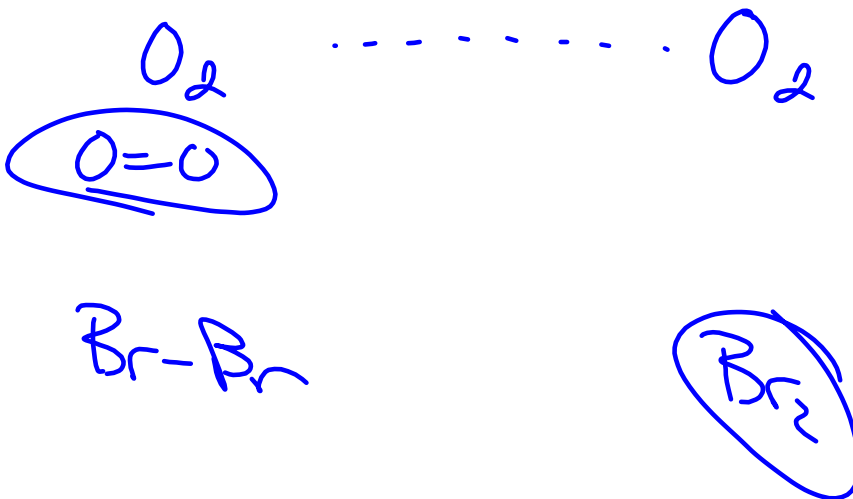
- ① Ion-Ion
- ② Ion-Dipole
- ③ Dipole-Dipole
- ④ H-bonding
- ⑤ Van der Waals

mass/size
distance

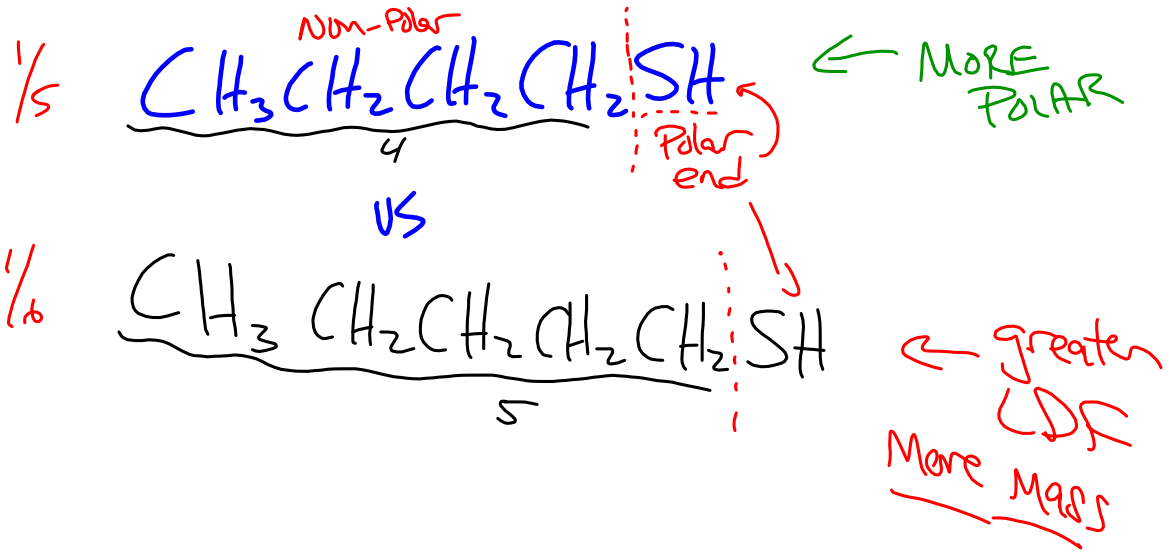


London Dispersion Forces (LDF)
 close + Big \Rightarrow large LDF

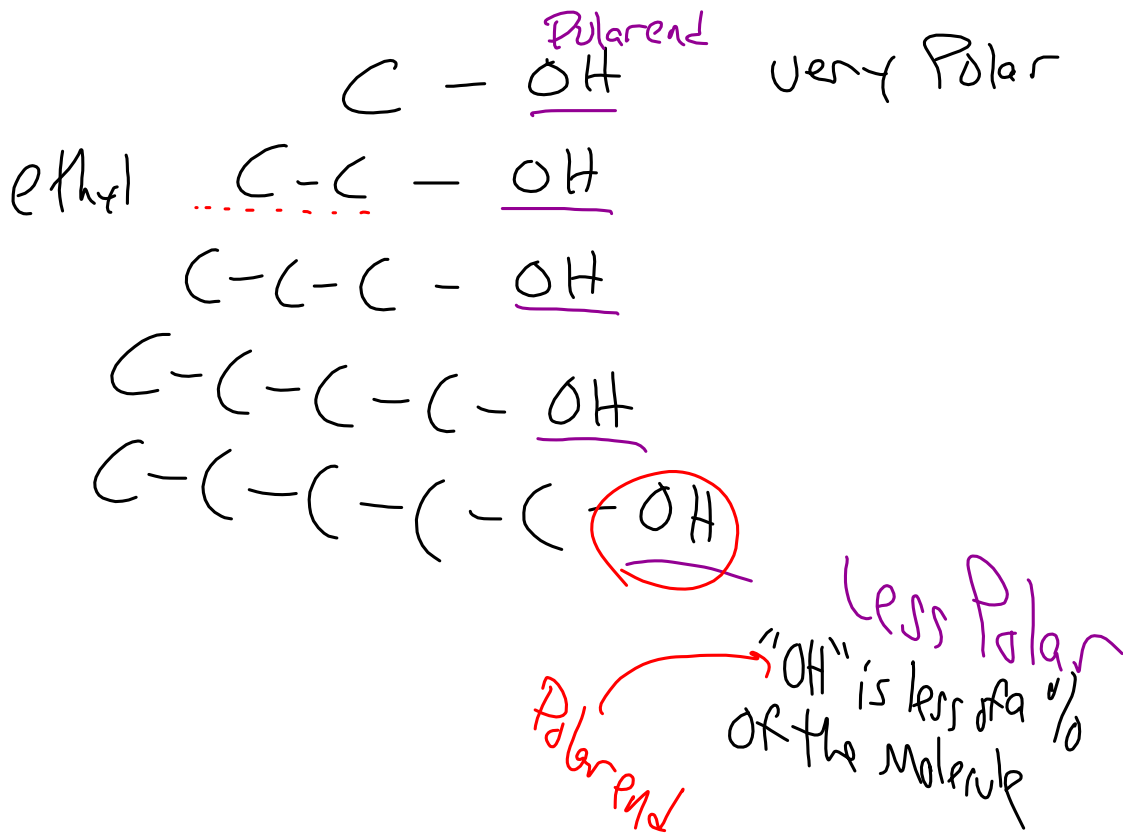
Dec 22-7:51 AM



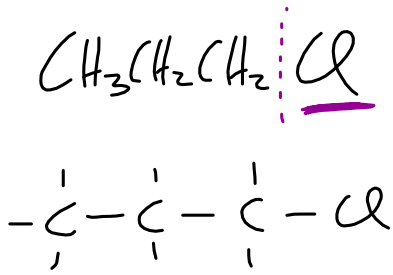
Dec 22-7:58 AM



Dec 22-7:59 AM

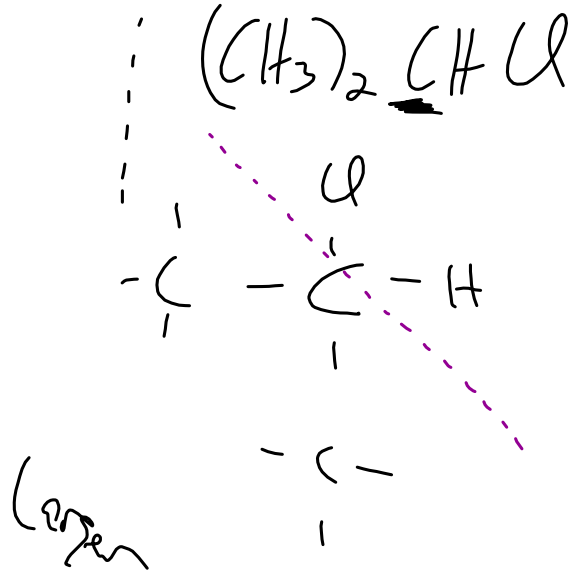


Dec 22-8:02 AM

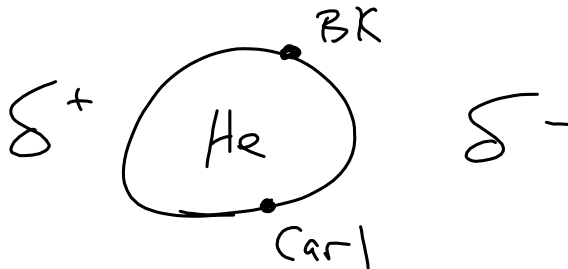
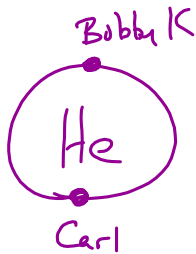


Straight chain

* "longer"



Dec 22-8:06 AM



Polarizability

instantaneous "Dipole moment"

Dec 22-8:09 AM

HW
LAB
11/19

Dec 22-8:29 AM