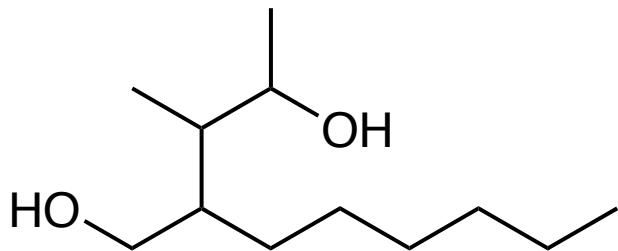


Provide the IUPAC name for the following compound.



- A) 2-hexyl-3-methyl-1,4-pentanediol
- B) 4-hexyl-1,2-dimethyl-1,4-butanediol
- C) 2-hexyl-3,4-dimethyl-1,4-butanediol
- D) 4-hydroxymethyl-3-methyl-2-decanol
- E) None of the above