

ORGOREVIEW

Question Vault

Welcome to orgoreview question vault. We have 5000 more problems for you to solve.

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How many signals would you expect in the following compound's ¹H-NMR spectrum and ¹³C-NMR spectrum?

$$\circ$$
 (A) ¹H-NMR = 3 signals, ¹³C-NMR = 3 signals

$$\circ$$
 (B) ¹H-NMR = 3 signals, ¹³C-NMR = 4 signals

$$\circ$$
 (C) ¹H-NMR = 4 signals, ¹³C-NMR = 4 signals \circ (D) ¹H-NMR = 4 signals, ¹³C-NMR = 5 signals

$$\circ$$
 (D) ¹H-NMR = 4 signals. ¹³C-NMR = 5 signals

$$\circ$$
 (E) ¹H-NMR = 5 signals, ¹³C-NMR = 5 signals \circ (F) ¹H-NMR = 5 signals, ¹³C-NMR = 6 signals

$$O(F)$$
 ¹H-NMR = 5 signals ¹³C-NMR = 6 signals

VIDEO SOLUTION

How to Reach Us

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