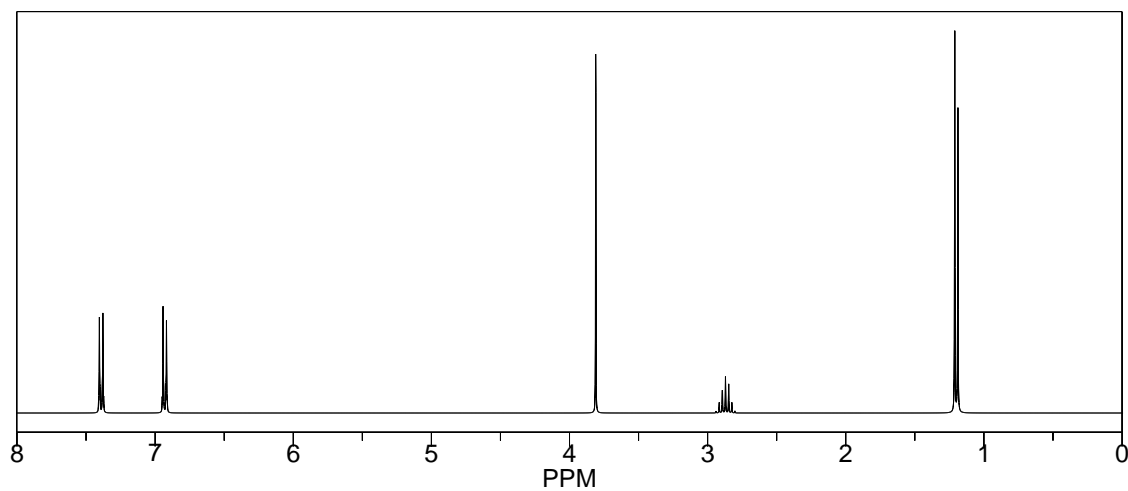
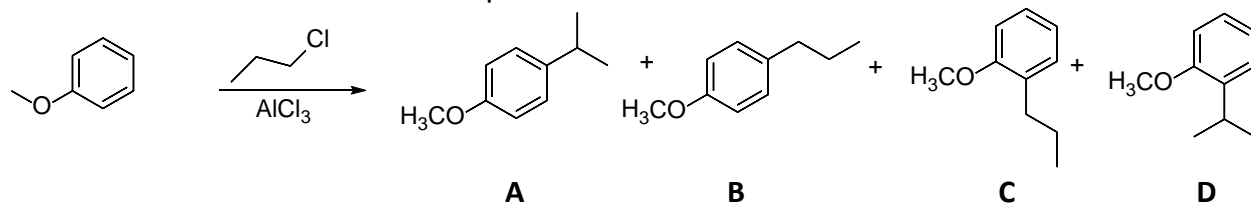


The following reaction can yield the four different structures shown. Which of the four structures matches the  $^1\text{H}$  NMR spectra below:



Answer: **A**