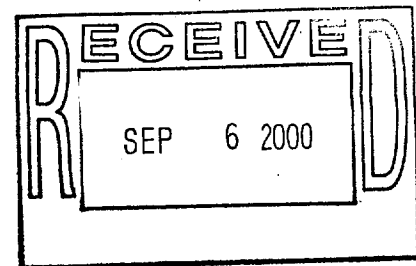


# An EPR investigation of persistent radicals from the photolysis of p,p'-dialkyl substituted phenyl benzyl ketones adsorbed on MFI zeolites.



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EPR spectra were recorded under comparable conditions on a Bruker ESP300 spectrometer interfaced to a computer with the ESP1600 software system.

Figure 2. EPR Spectrum of 1<sub>12</sub>@Na5A

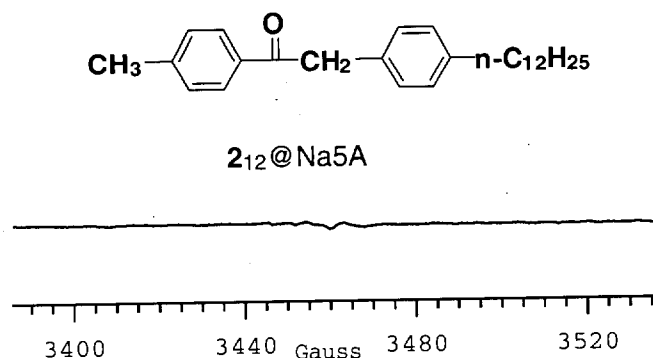


Figure 3. EPR Spectrum of 2<sub>12</sub>@Na5A

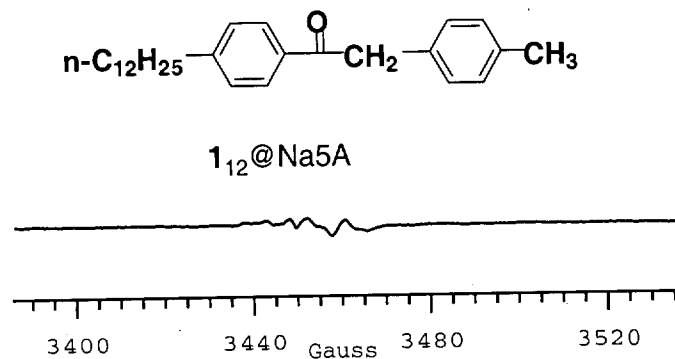


Figure 4. EPR Spectrum of  $3_{12}$ @ZSM-5

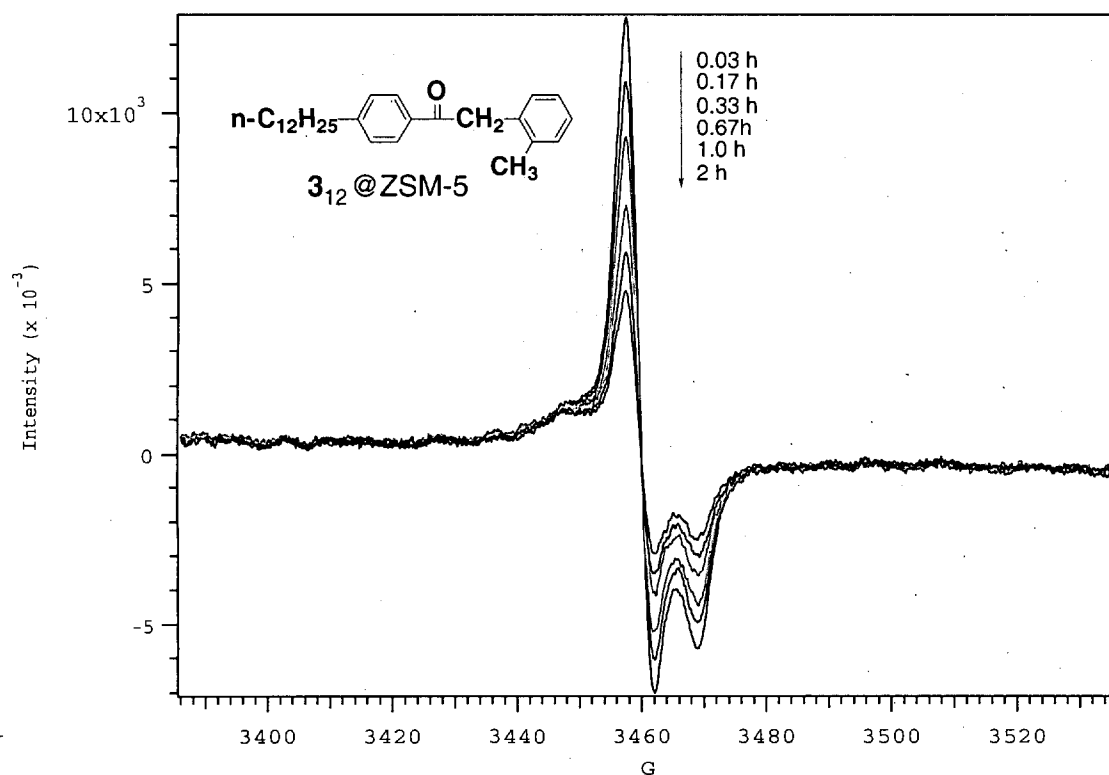


Figure 5. EPR Spectrum of  $4$ @ZSM-5

