

Time-resolved gas-phase kinetic, quantum chemical and RRKM studies of the reaction of silylene with 2,5-dihydrofuran

Article

Accepted Version

Figure 6

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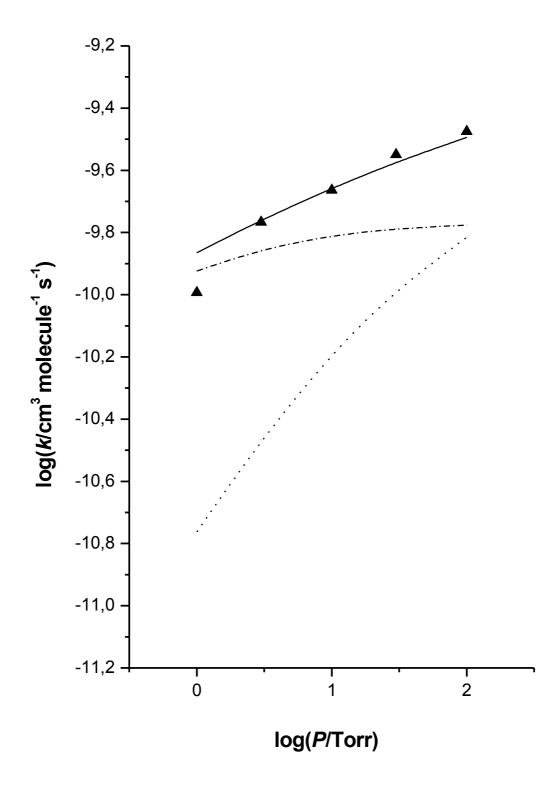
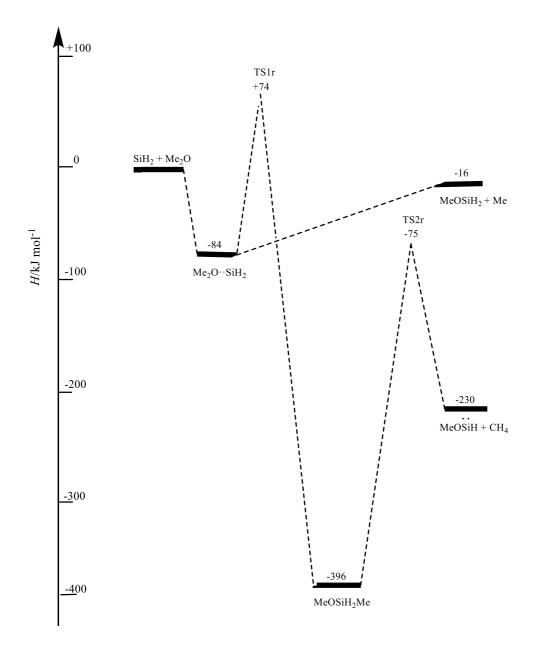


Figure 6. RRKM fit (solid line) to the data at 296 K. Individual lines show contributions from the π -pathway (---) and O-donor pathway (----).



 $\begin{array}{ll} \textbf{Figure 7.} & \text{Potential energy (enthalpy) surface for C_2H_8SiO (SiH_2 + Me_2O). All enthalpies are calculated at the G3 level and quoted at 298 K.} \\ \end{array}$

Graphic for abstract

SiH₂ +
$$O$$

Which path?