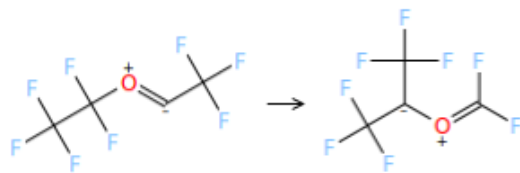


2 reactions matched to 1,3_sigmatropic_rearrangement

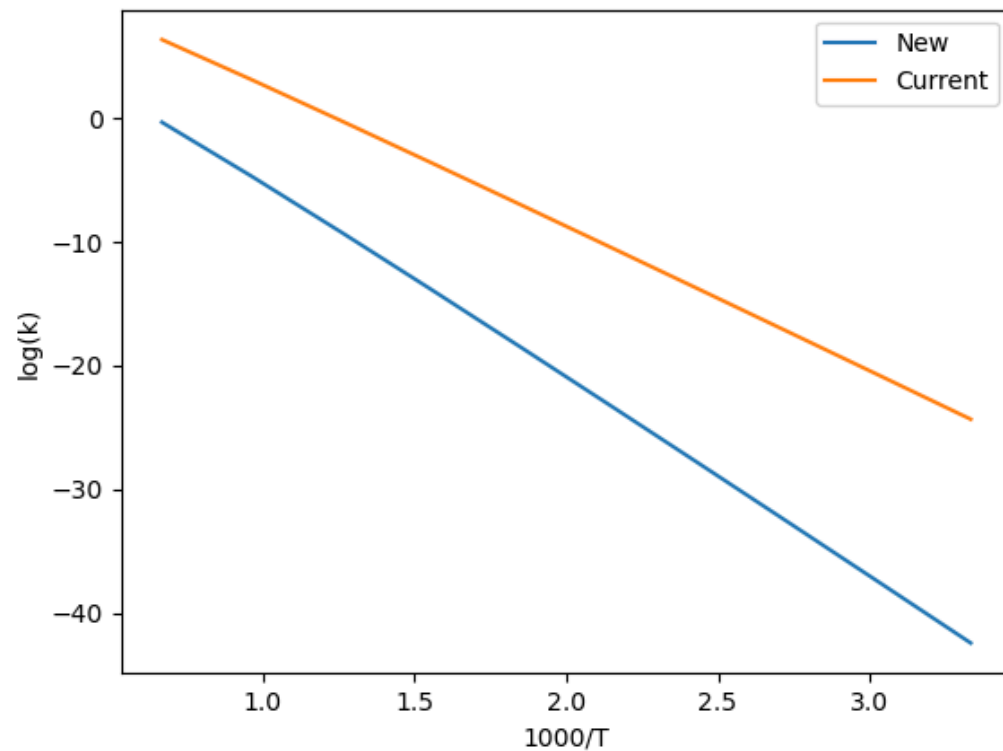
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**New Kinetics:**

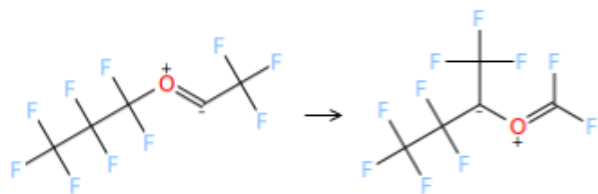
Arrhenius($A=(3.79\text{e}+22, \text{'s}^{-1}\text{'})$, $n=-3.69$, $E_a=(76680, \text{'cal/mol'})$, $T_0=(1, \text{'K'})$)

Current Kinetics

ArrheniusBM($A=(4.62709\text{e}+20, \text{'s}^{-1}\text{'})$, $n=-1.9758$, $w_0=(661.267, \text{'kJ/mol'})$, $E_0=(230.31, \text{'kJ/mol'})$, $T_{\min}=(300, \text{'K'})$, $T_{\max}=(2000, \text{'K'})$, $\text{uncertainty}=\text{RateUncertainty}(\mu=0.1791595854394145$, $\text{var}=100.97114496904264$, $T_{\text{ref}}=1000.0$, $N=30$, $\text{data_mean}=0.0$, $\text{correlation}=\text{'Root'}$), $\text{comment}=""$ Estimated from node Root"



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New Kinetics:

Arrhenius($A=(1.71 \times 10^{22}, \text{s}^{-1})$, $n=-4.17$, $E_a=(77850, \text{cal/mol})$, $T_0=(1, \text{K})$)

Current Kinetics

ArrheniusBM($A=(4.62709 \times 10^{20}, \text{s}^{-1})$, $n=-1.9758$, $w_0=(661.267, \text{kJ/mol})$,
 $E_0=(230.31, \text{kJ/mol})$, $T_{\min}=(300, \text{K})$, $T_{\max}=(2000, \text{K})$,
 $\text{uncertainty}=\text{RateUncertainty}(\mu=0.1791595854394145$,
 $\text{var}=100.97114496904264$, $T_{\text{ref}}=1000.0$, $N=30$, $\text{data_mean}=0.0$,
 $\text{correlation}=\text{'Root'}$), $\text{comment}=""$ Estimated from node Root"

