

CHAPTER 1

1.1. For the thermal cracking of ethane in a tubular reactor, the following data were obtained for the rate coefficient at different reference temperatures:

| T(°C) | 702 | 725 | 734 | 754 | 773 | 789 | 803 | 810 | 827 | 837 |
|---------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| k(s ⁻¹) | 0.15 | 0.273 | 0.333 | 0.595 | 0.923 | 1.492 | 2.138 | 2.718 | 4.137 | 4.665 |

Solution

The Arrhenius expression

$$k = A \exp\left(-\frac{E}{RT}\right)$$

is transformed logarithmically into:

$$\ln k = \ln A - \frac{E}{RT}$$

For each data point $\ln k$ and $1/T$ is calculated:

| $x = 1/T \cdot 10^3$ | $y = \ln k$ |
|----------------------|-------------|
| 1.025 | -1.897 |
| 1.002 | -1.298 |
| 0.993 | -1.100 |
| 0.974 | -0.519 |
| 0.956 | 0.080 |
| 0.941 | 0.400 |
| 0.929 | 0.760 |
| 0.923 | 1.000 |
| 0.909 | 1.420 |
| 0.901 | 1.540 |

The slope and the intercept ($\ln A$) are calculated by linear regression:

$$\frac{E}{R} = \frac{\sum xy - \frac{\sum x \sum y}{N}}{\sum x^2 - \frac{(\sum x)^2}{N}}$$

$$\ln A = \frac{\sum y - m \sum x}{N}$$

with $x = 1/T$ and $y = \ln k$.

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J Elliott



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