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Chemical Reactions Analysis Design Solution

Solution The general solution method is best explained in terms of the complex reaction network notation where the rate for the j th species is given : $N_k \frac{dy_k}{dt} = \sum_j \nu_{kj} r_j$ (1) A solution is assumed of the form: $y_j = Y_j e^{-\lambda t}$ where Y_j and λ are constants to be determined.

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Elements of Chemical Reaction Engineering

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