T = 313.15 [K], P = 200 [bar] $EA_{Di} = 0.837874$, $D_{Di}^{0} = 179.183$, $EA_{km} = 0.0506006$, $D_{km}^{0} = 362.409$ a = 9.49015, b = 7.06052, c = 0.357509, σ = 0.877552 Yield [%] Time [min]