PVCSauceLid2Fo21Fo11Fo31: Concentration profile in P at t=730 days 200  $C(x) (kg \cdot m^{-3})$ 150 100 50 0, 2 3 x 10<sup>-5</sup>

3 Y SauceLid2Fo21Fo11Fo31: Concentration kinetic in F 2.5  $C_{\rm F}~({\rm kg\cdot m}^{-3})$ 1.5 0.5 0 0 200 600 800 time (days) 1200 400 1000 1400