



Figure 23 Ethanol—O₂—H₂ (0.3%–0.45%–99.25%) oxidation in a Jet-Stirred Reactor at $\Phi = 2.0$, 1.0 atmosphere, and a nominal temperature of 1070 K. Measurements and Predictions for C₂H₅OH, C₂H₄, CO and CO₂.