

Supplementary data

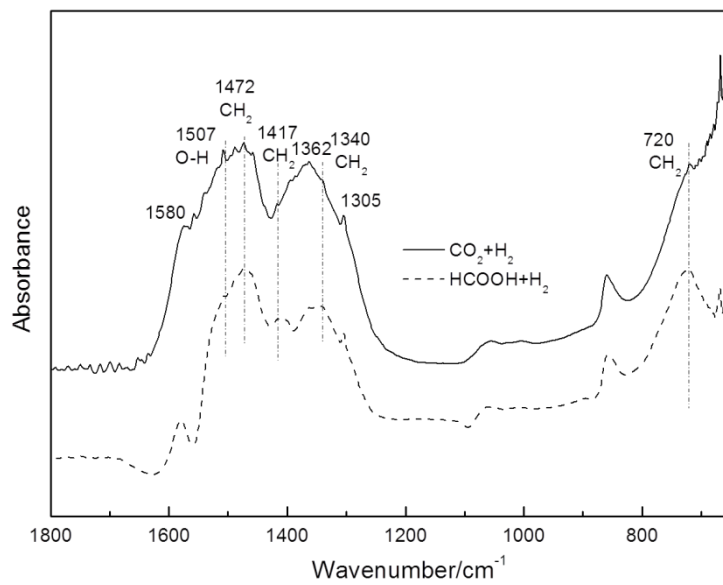


Figure s1. In-situ FTIR studies of CO_2 methanation and HCOOH hydrogenation on $\text{Ni/Ce}_{0.5}\text{Zr}_{0.5}\text{O}_2$ at 375°C .