



Fig. S1. Effect of the temperature on the rate of hydroformylation of oct-1-ene using G1-16ethylPPh₂ as ligand (k in 10^{-3} s^{-1}) ($[\text{Rh}] = 3.77 \times 10^{-3} \text{ mol.dm}^{-3}$, $\text{P/Rh} = 5.4/1$, H_2/CO 10 bar).