

Supplementary Materials

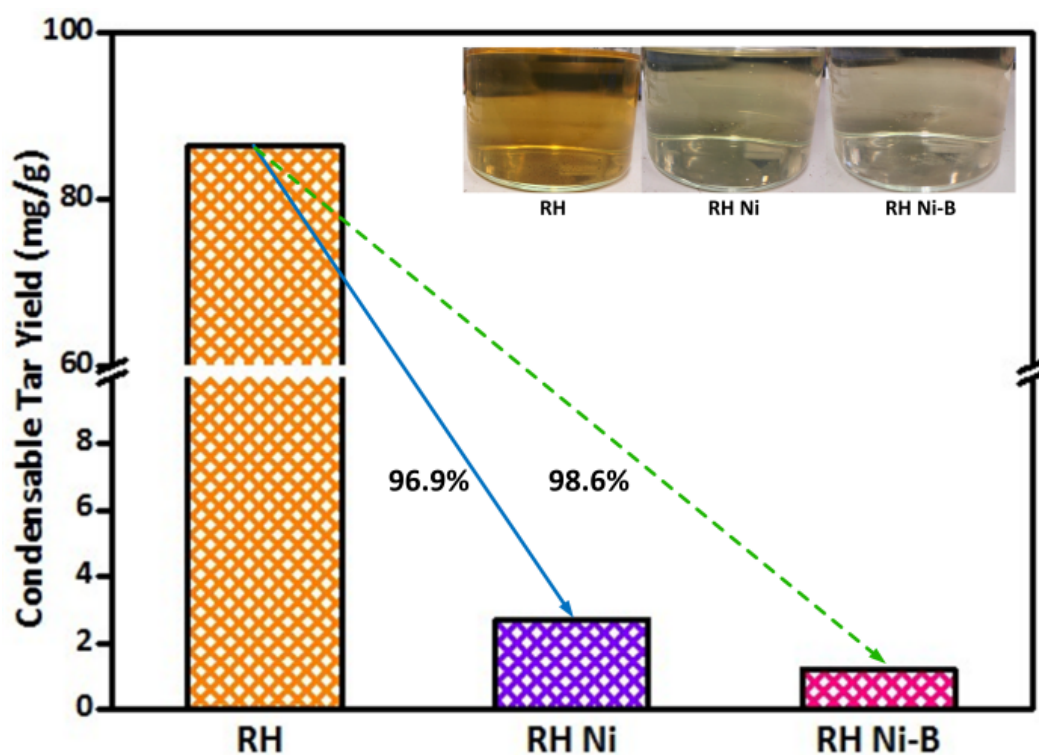


Figure S-1. The condensable tar yields of RHs pyrolysis at 700 °C

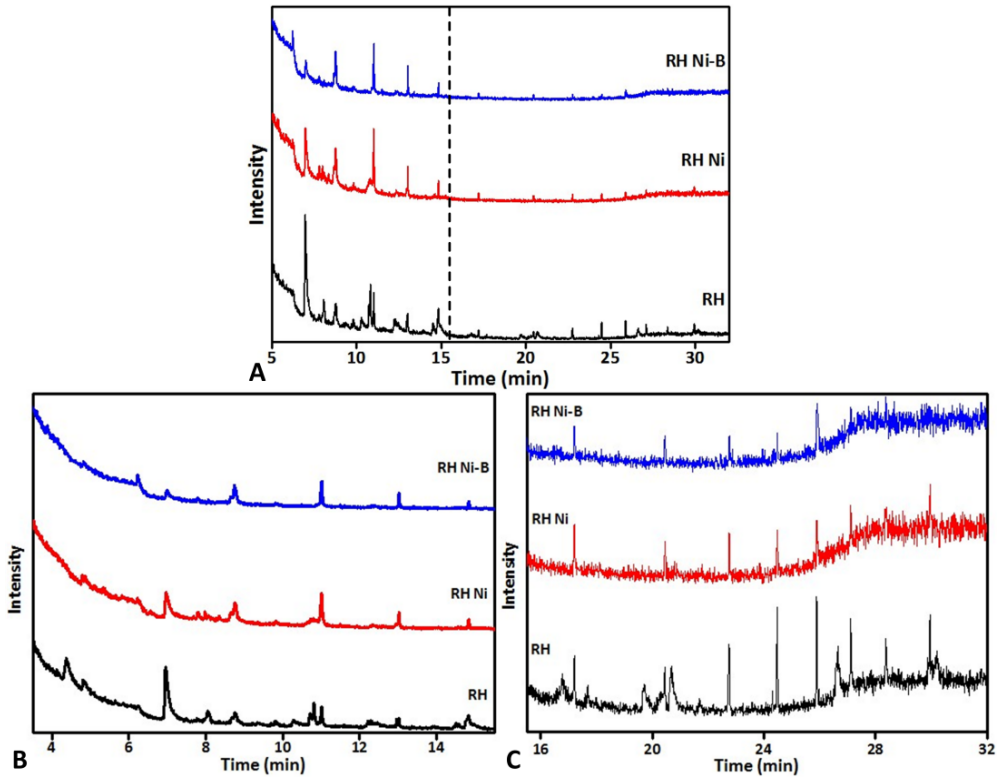


Figure S-2. GC-MS spectra of the collected tar samples

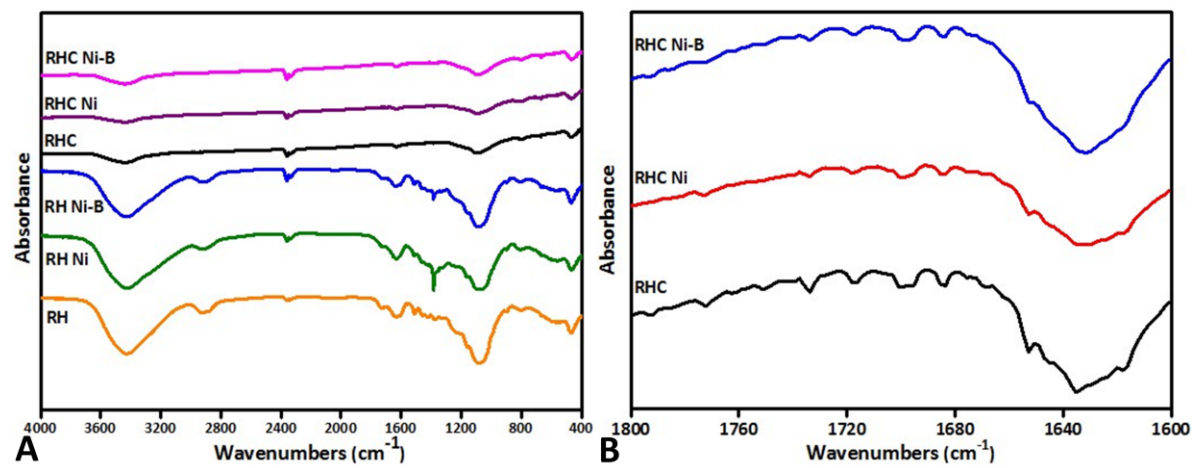


Figure S-3 FTIR spectra of RHs before and after pyrolysis

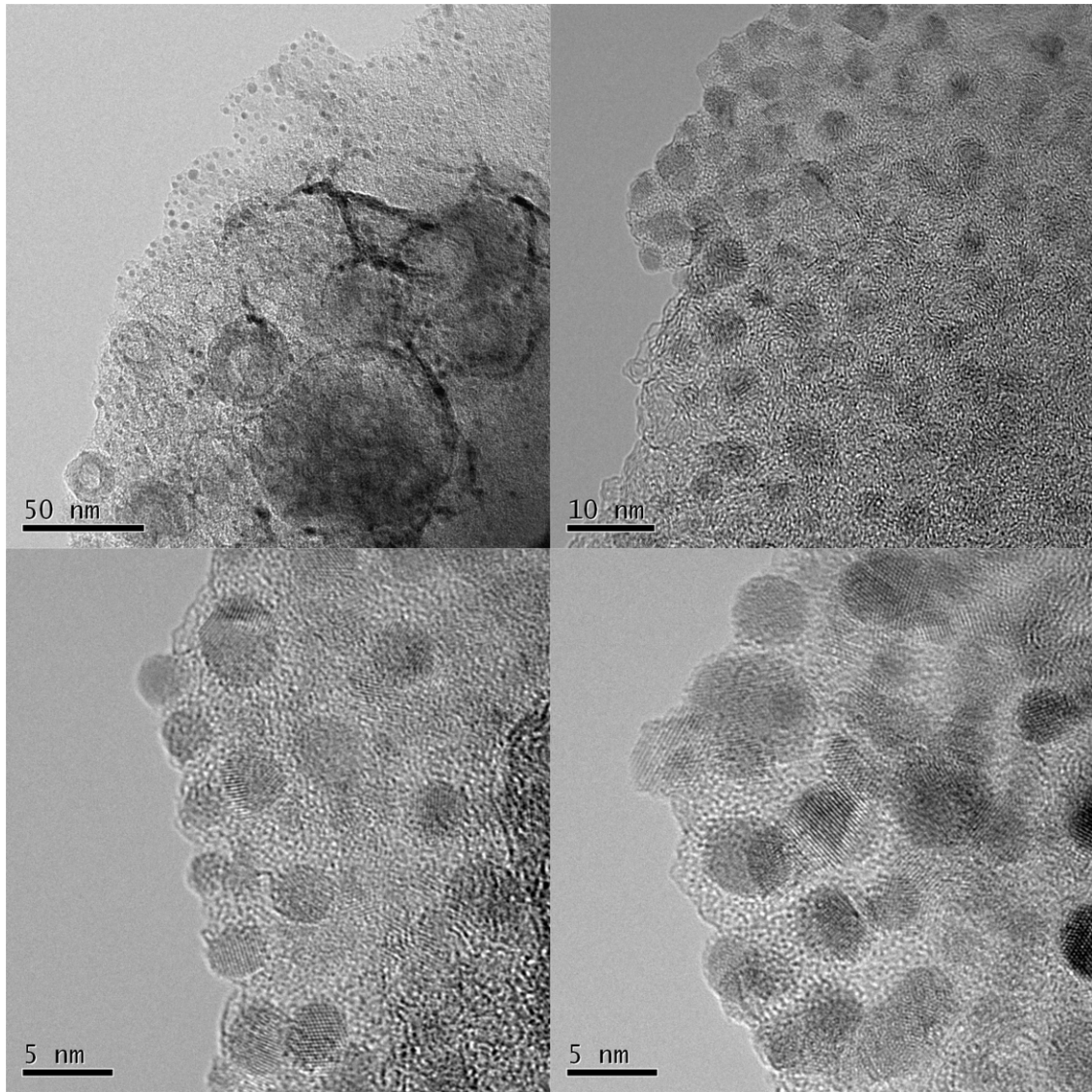


Figure S-4. FE-TEM images of the RHC Ni