

Figure S1. The GC-MS chromatogram for bio-oil produced during the pyrolysis in presence of N₂ inert gas at 17.5 mL/min.

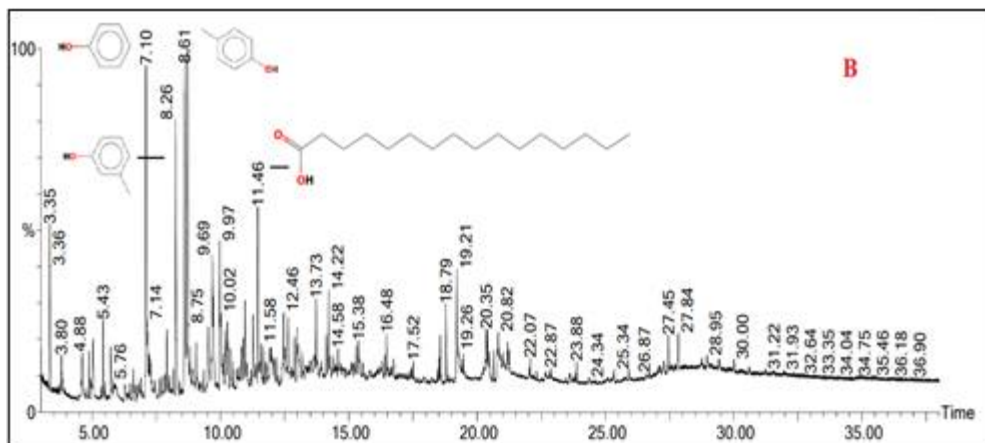


Figure S2. The GC-MS chromatogram for bio-oil produced during the pyrolysis in presence of CO₂ inert gas at 17.5 mL/min.

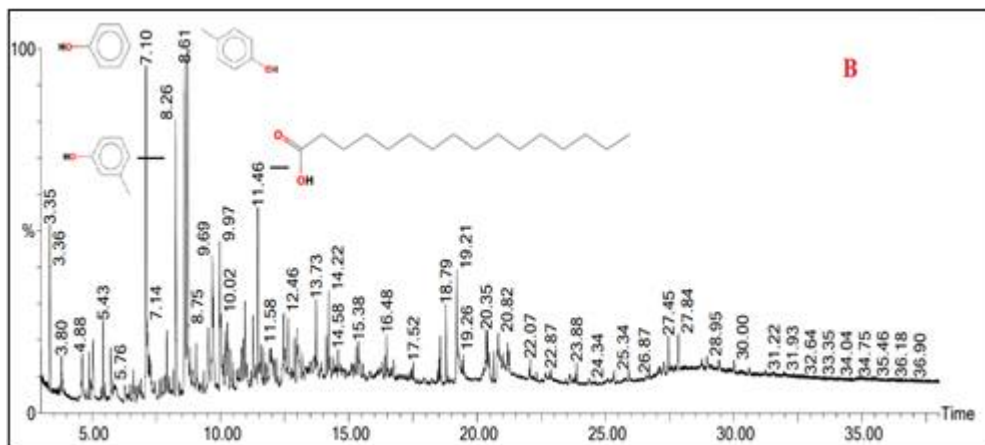


Figure S3. The GC-MS chromatogram for bio-oil produced during the pyrolysis in presence of N₂/CO₂ inert gas at 17.5 mL/min.