

Supplemental Information:

Pretreatment of Loblolly pine tree needles using deep eutectic solvents

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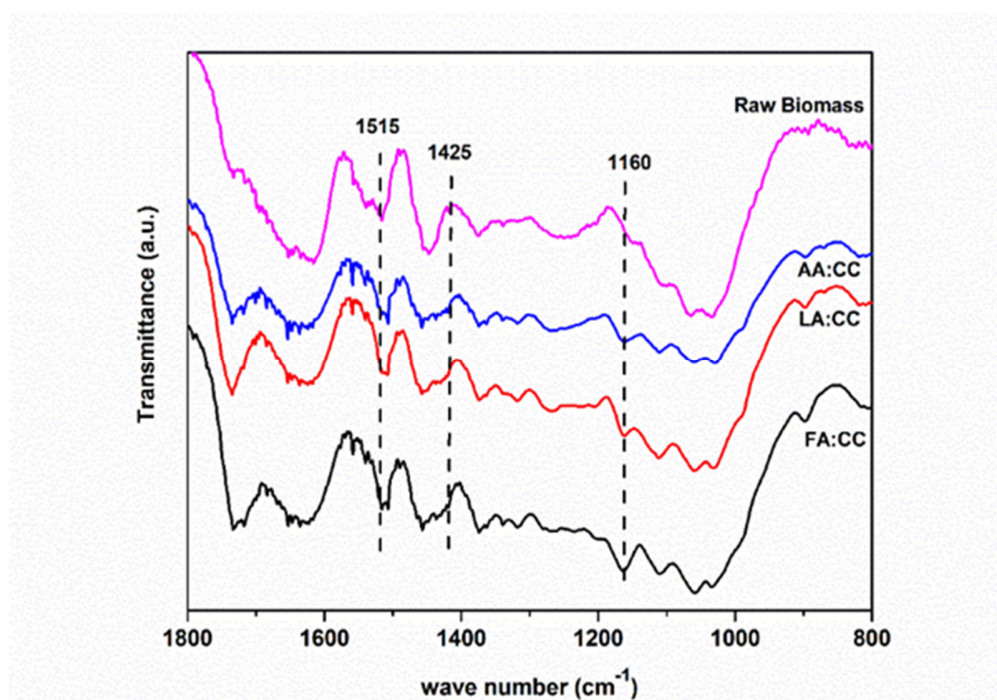


Figure S1 FTIR transmission spectra of raw and FA:CC, LA:CC and AA:CC pretreated biomass