

Figure S1: FTIR of raw Coffee Silverskin (CSS)

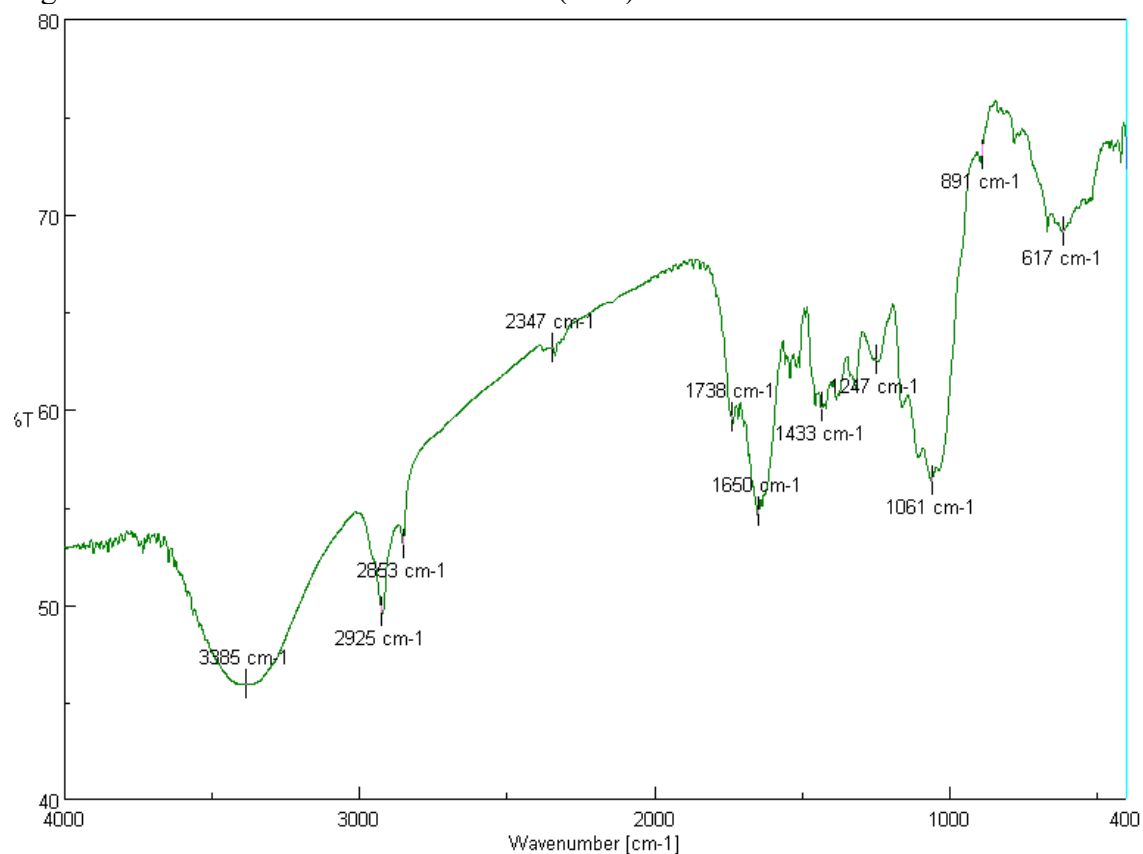


Figure S2: FTIR of raw Spent Coffee (SC)

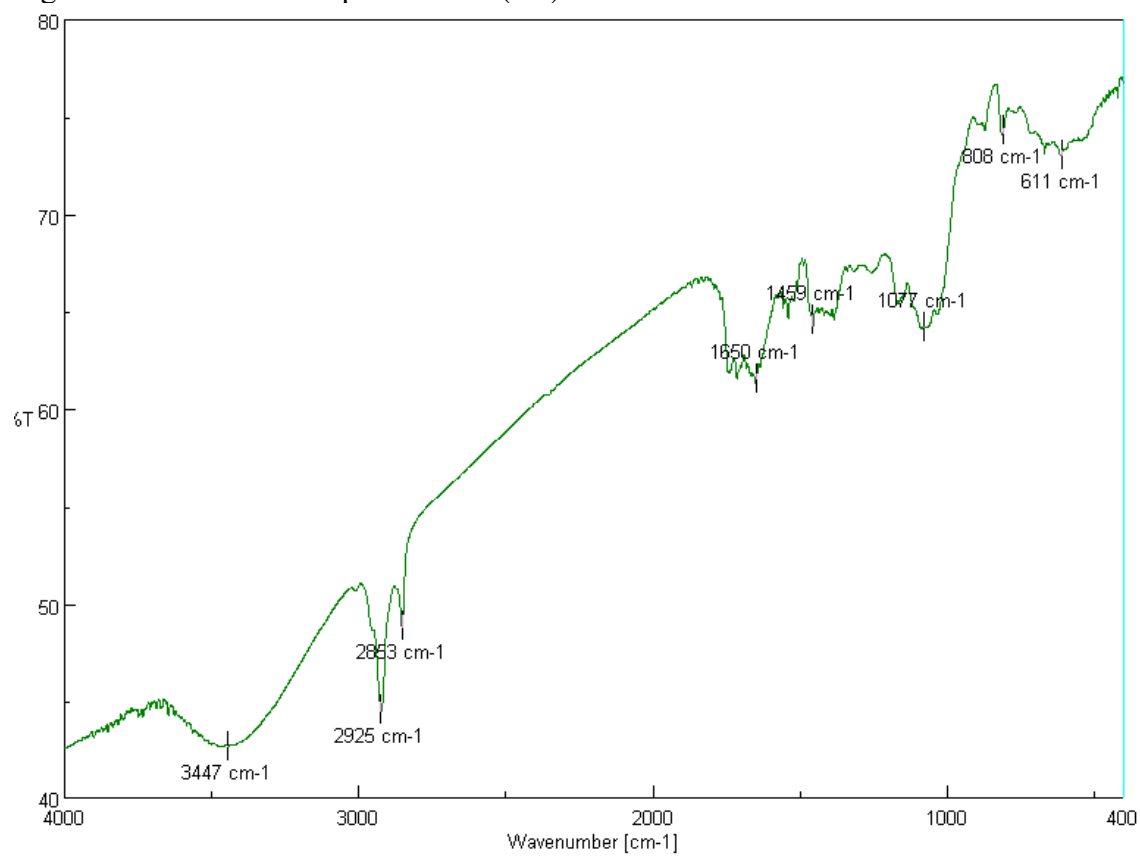


Figure S3: FTIR of Biochar CSS – 300 °C

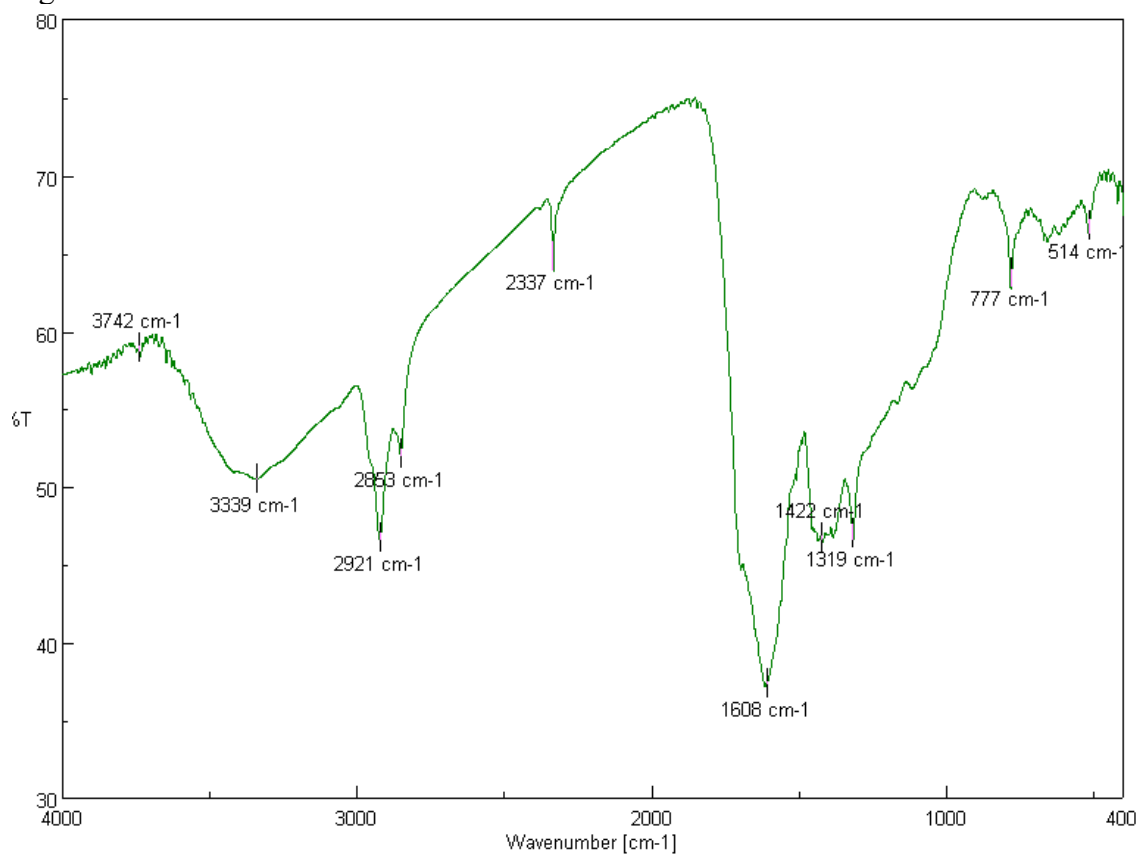


Figure S4: FTIR of Biochar CSS – 400 °C

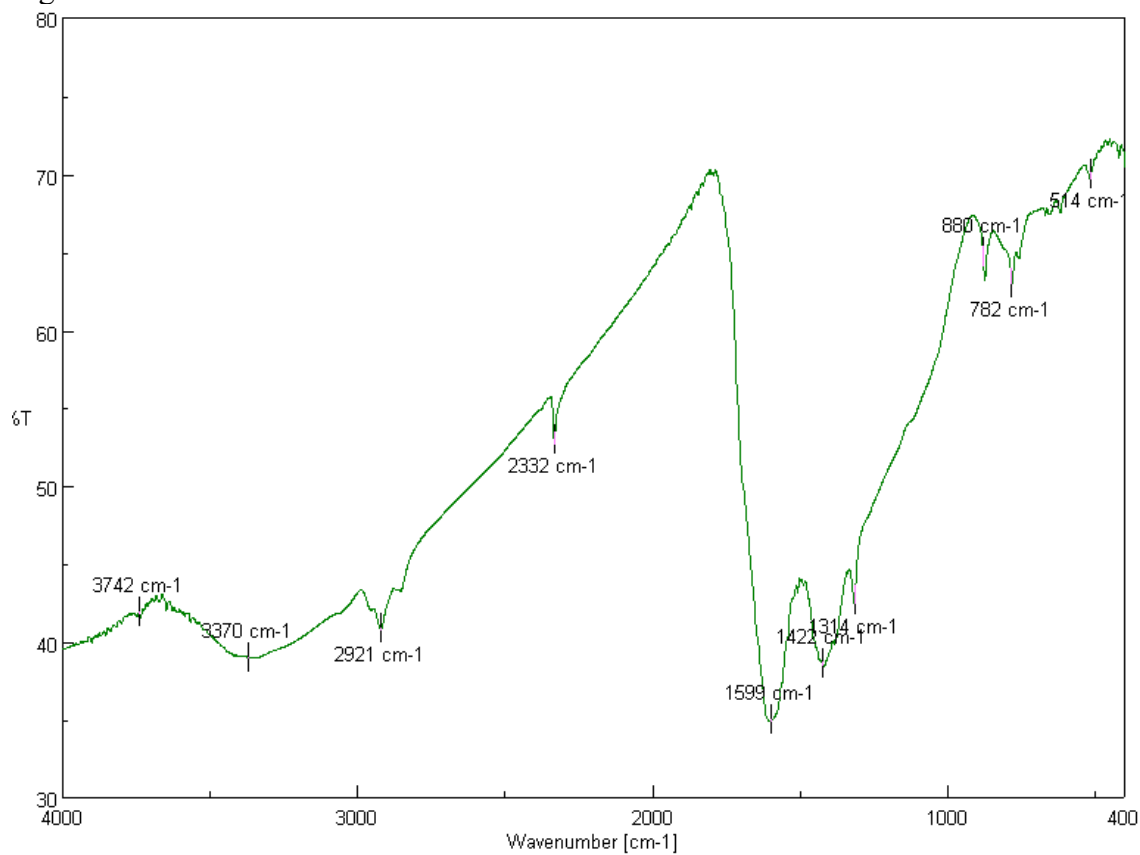


Figure S5: FTIR of Biochar CSS – 500 °C

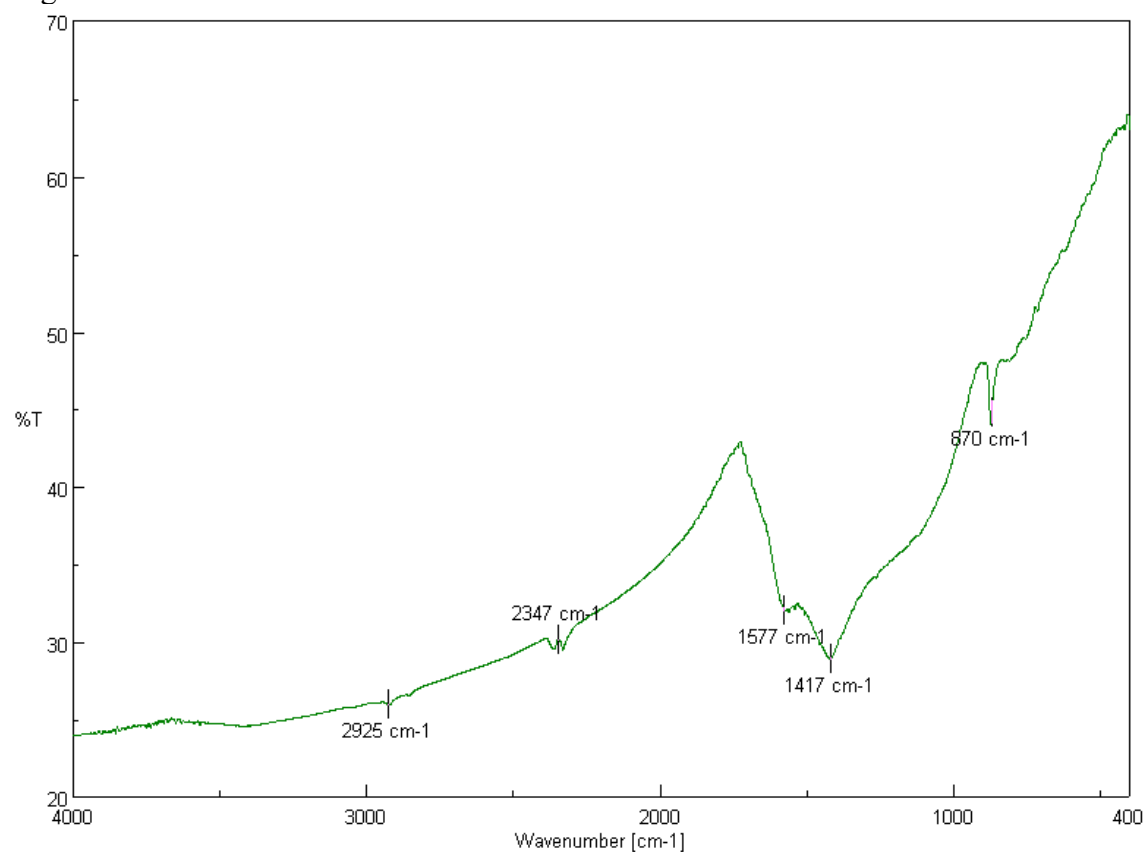


Figure S6: FTIR of Biochar CSS – 600 °C

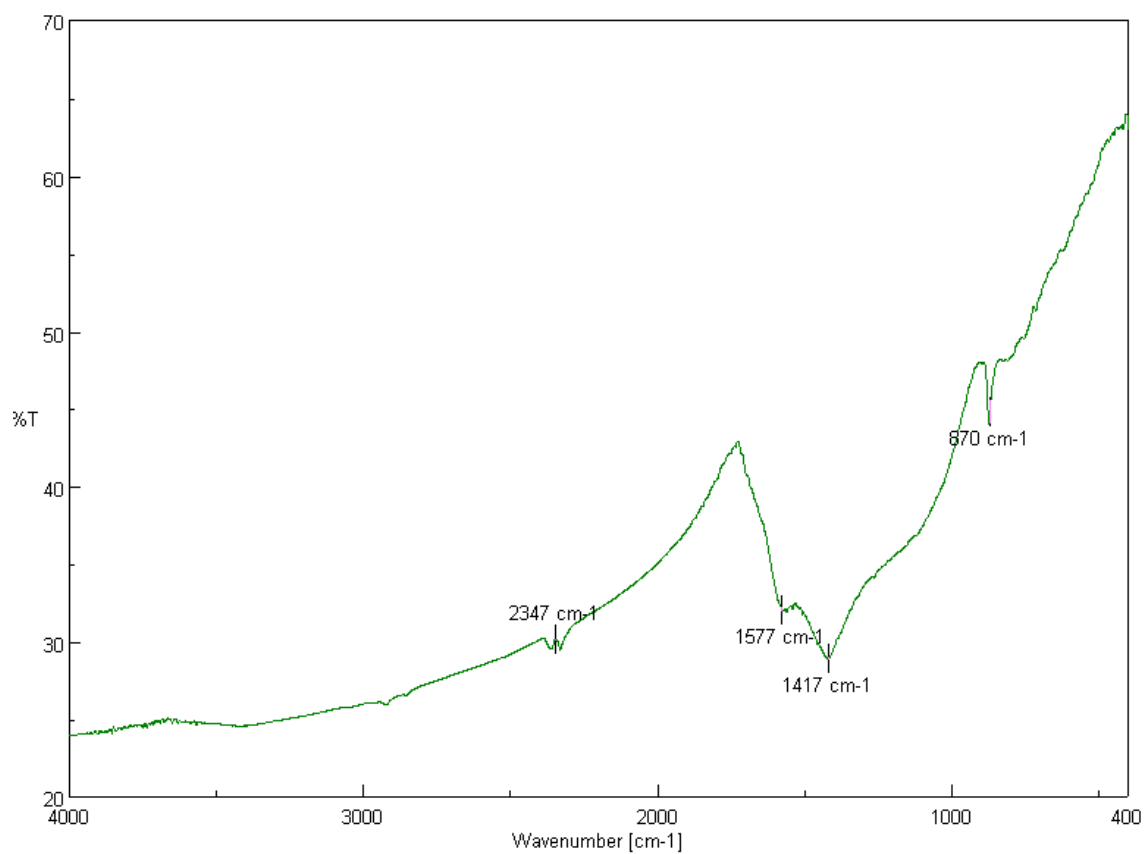


Figure S7: FTIR of Liquid fraction of CSS – 300 °C

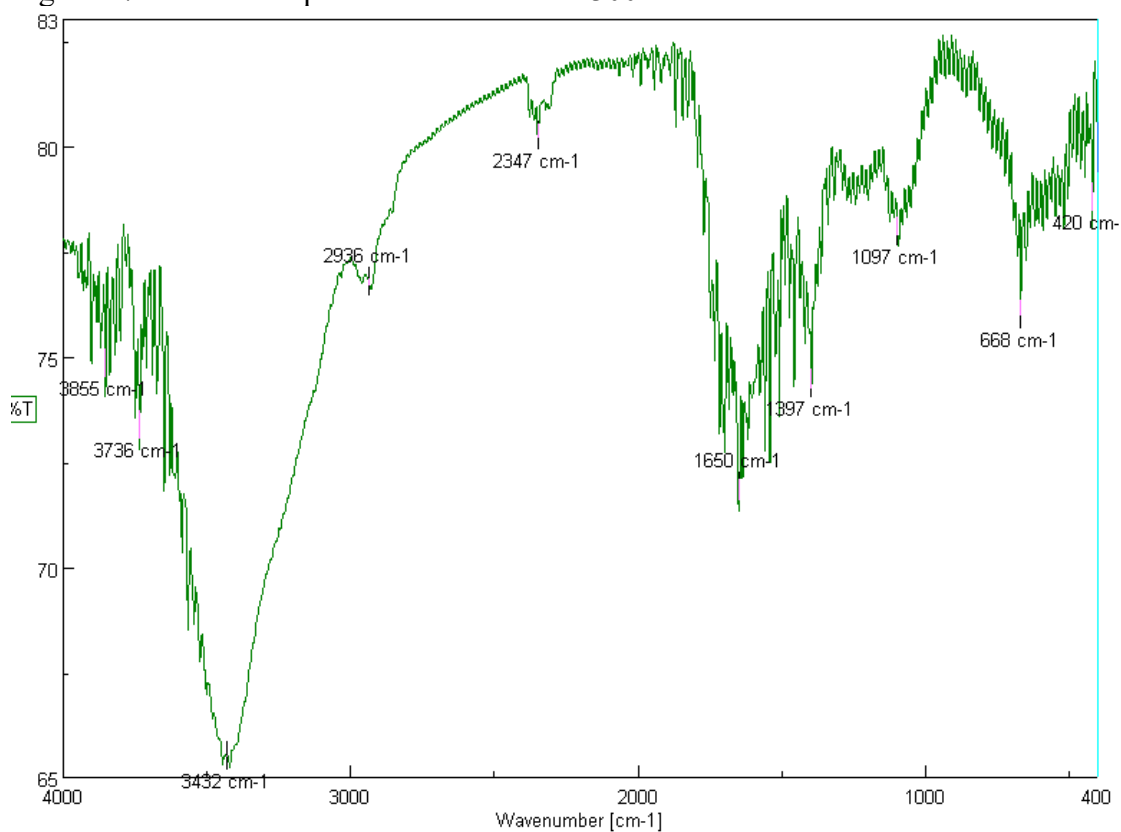


Figure S8: FTIR of Liquid fraction of CSS – 400 °C

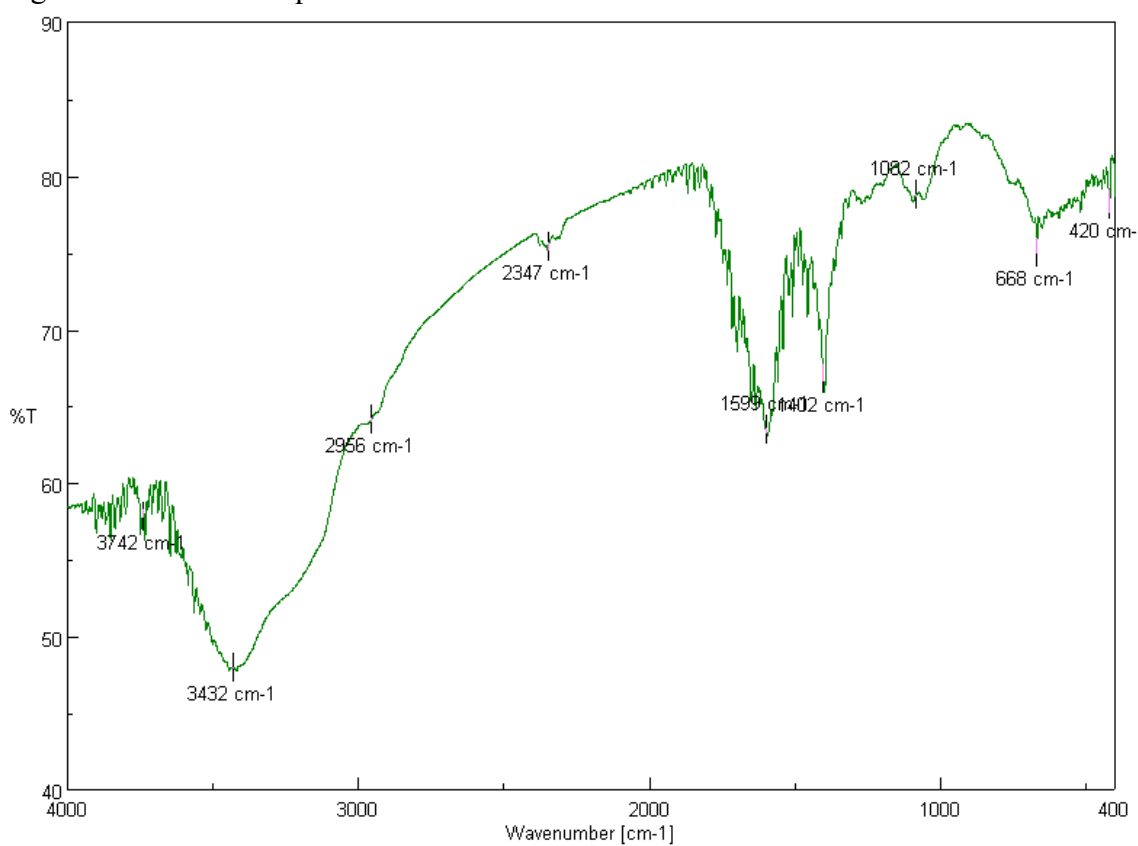


Figure S9: FTIR of Liquid fraction of CSS – 500 °C

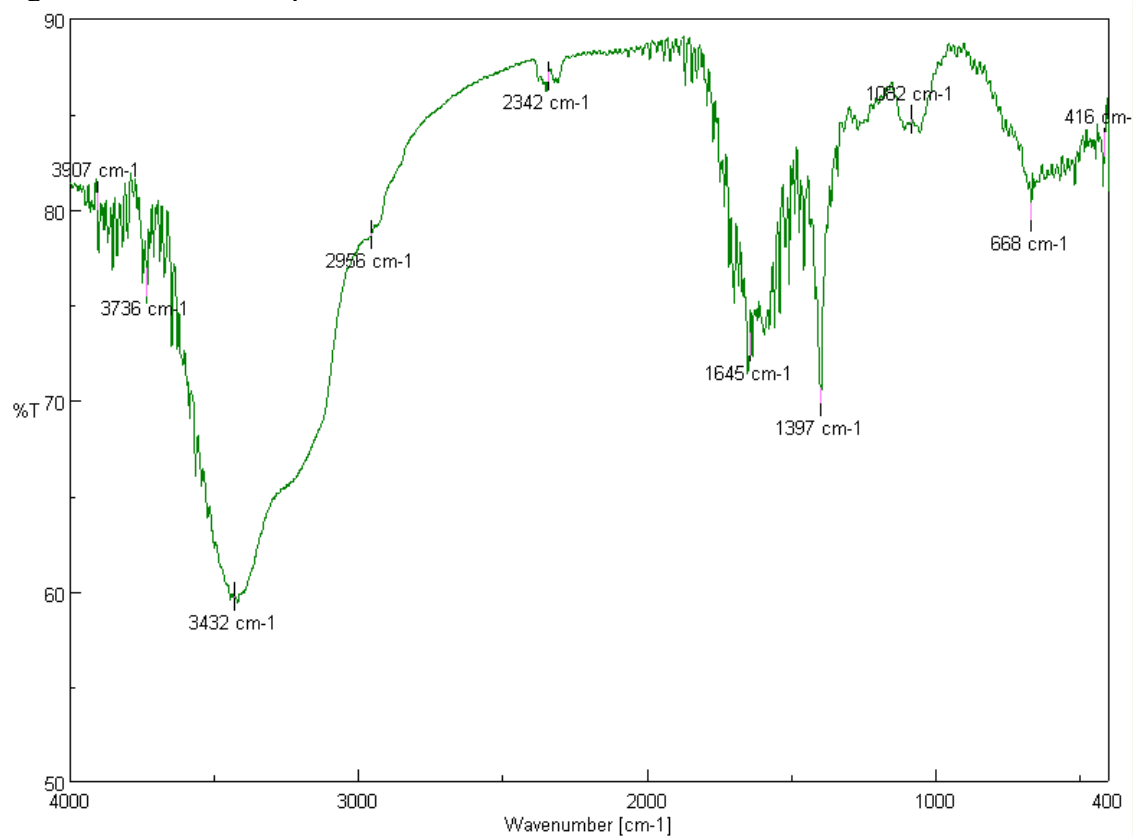


Figure S10: FTIR of Liquid fraction of CSS – 600 °C

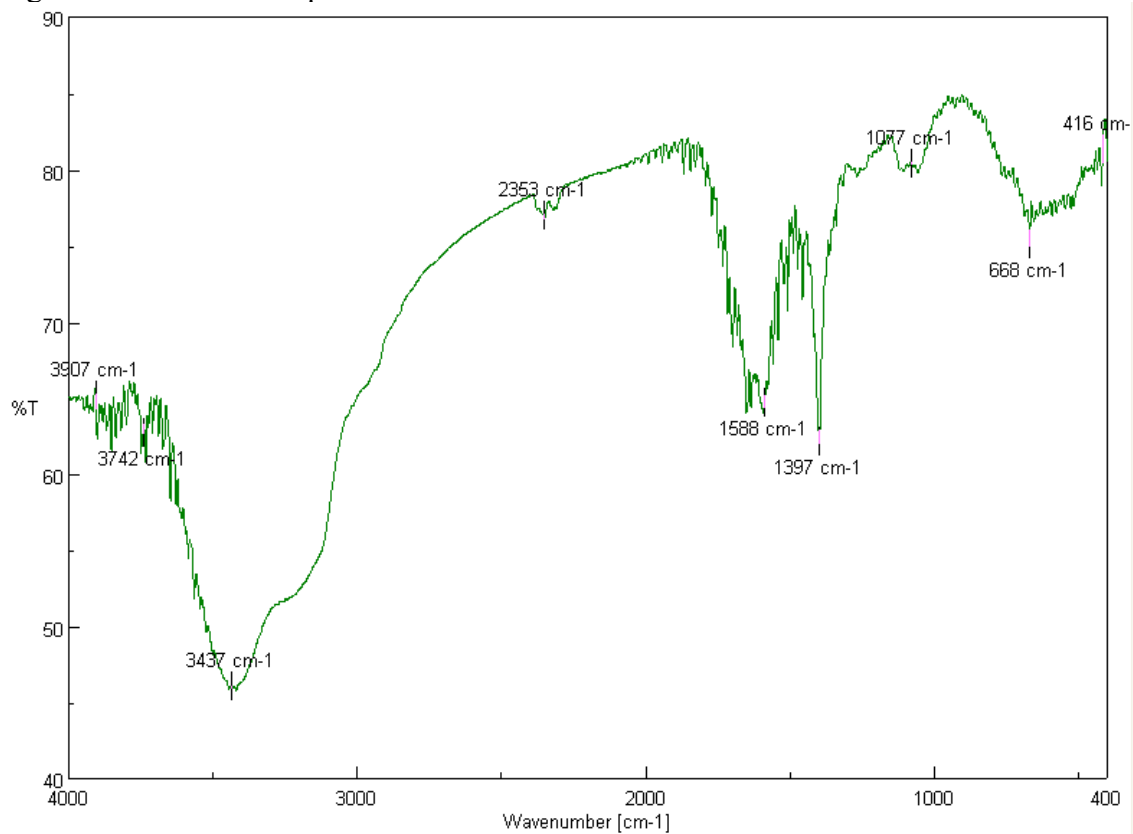


Figure S11: FTIR of Biochar SC – 300 °C

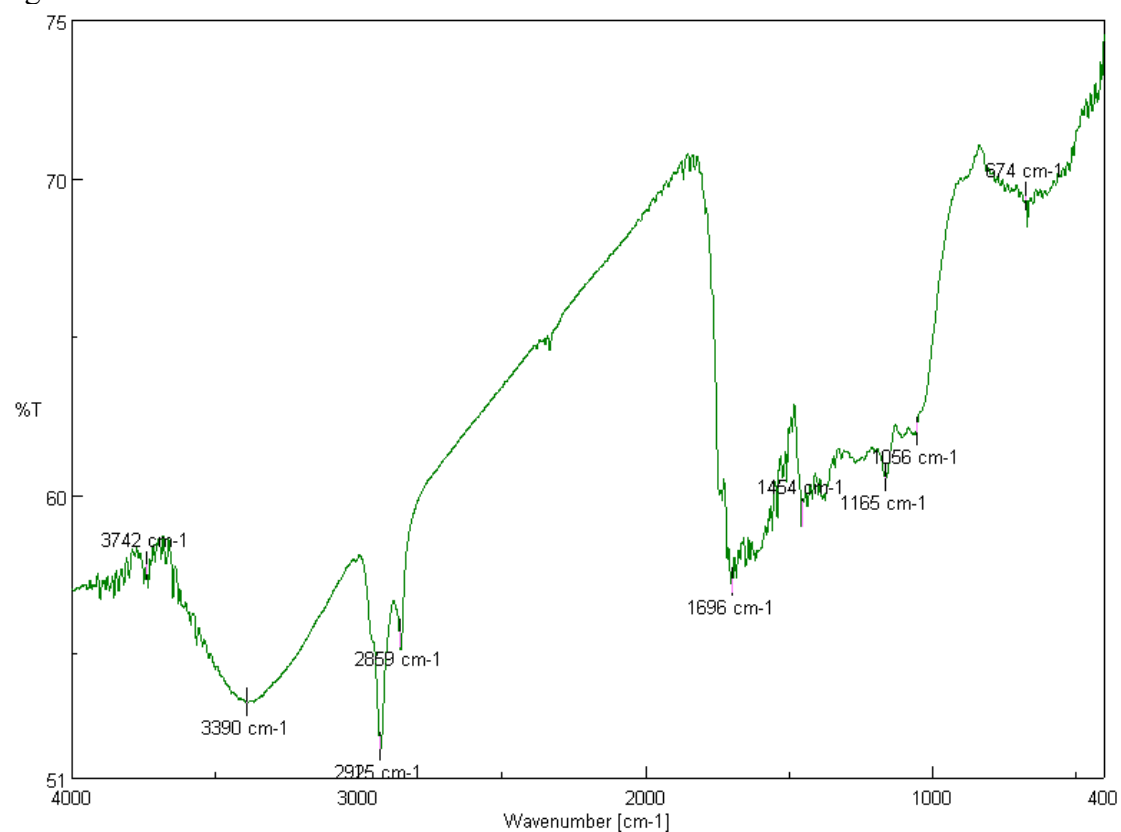


Figure S12: FTIR of Biochar SC – 400 °C

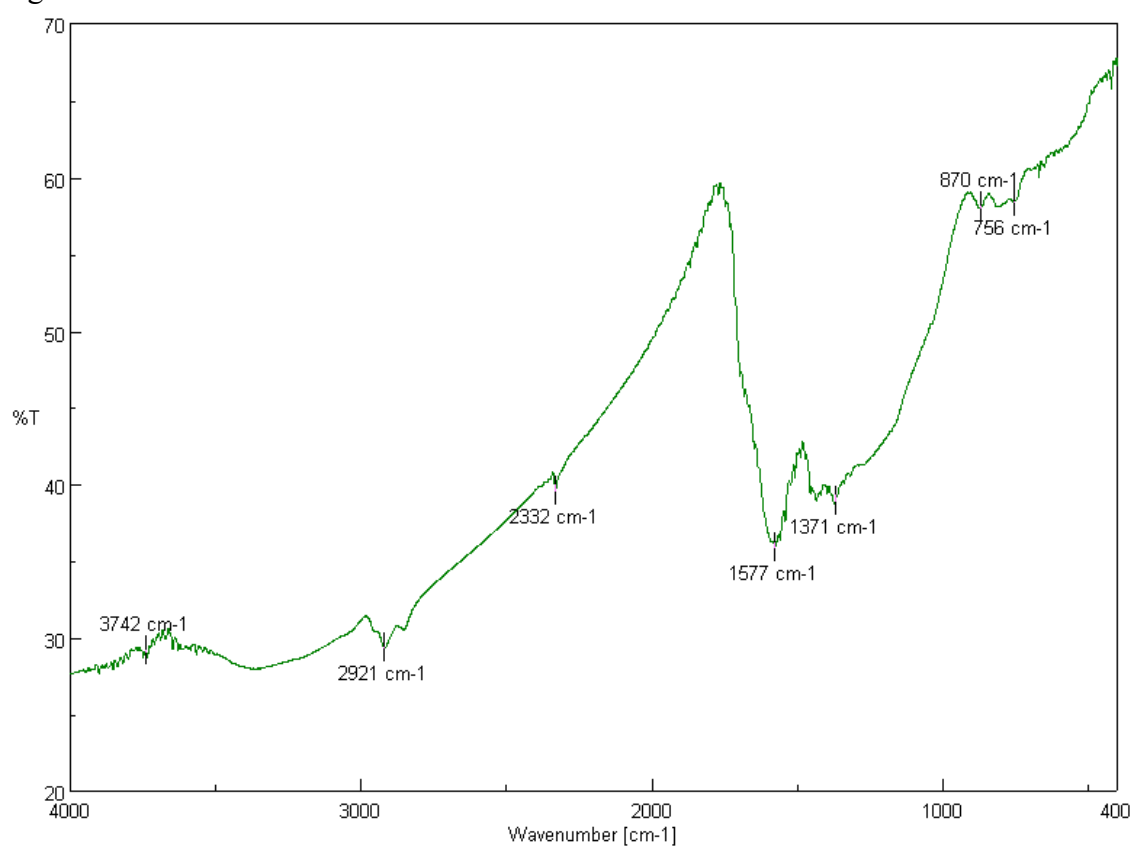


Figure S13: Biochar SC –500 °C

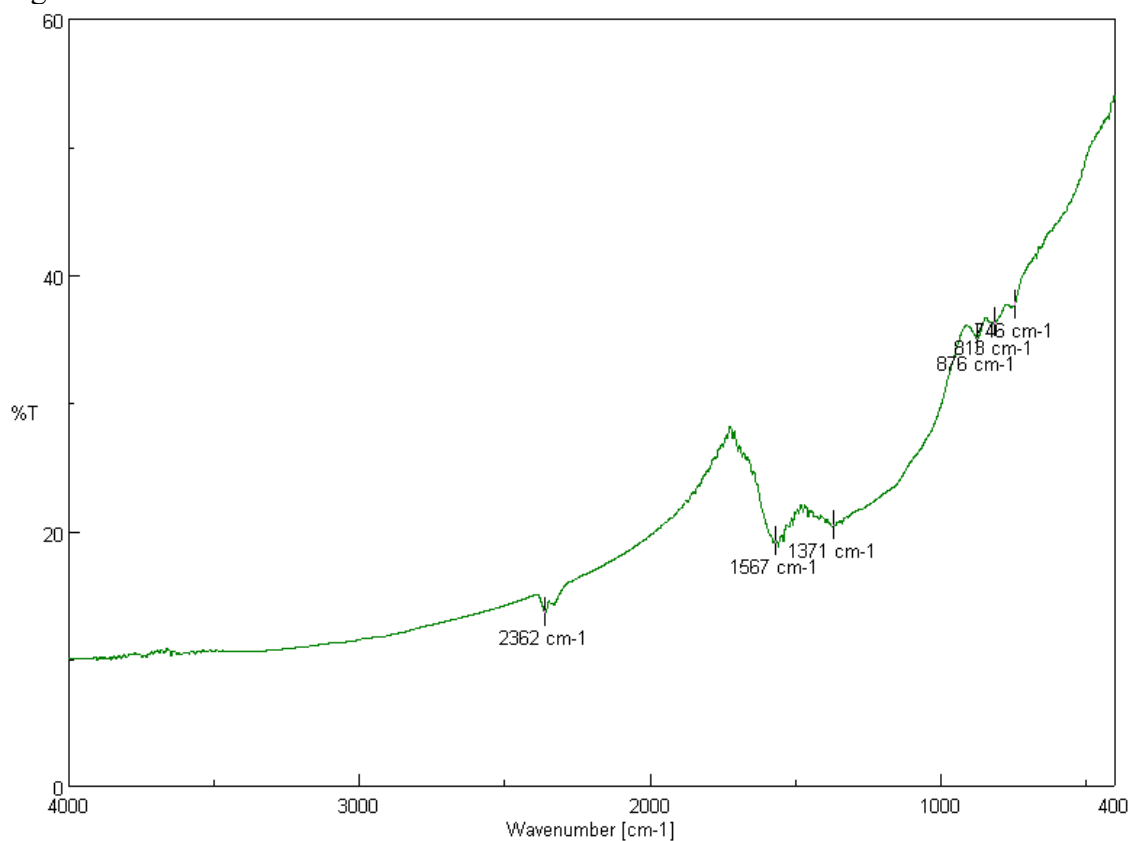


Figure S14: FTIR of Biochar SC – 600 °C

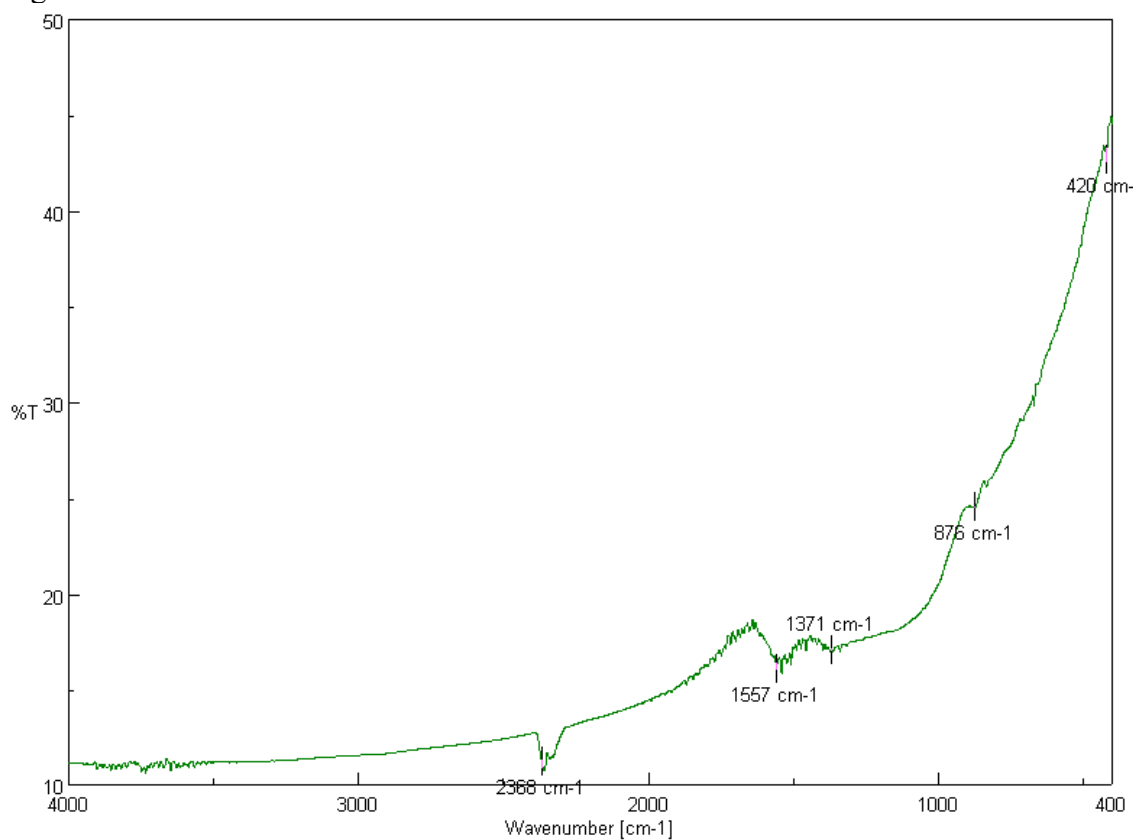


Figure S15: FTIR of Liquid fraction of SC – 300 °C

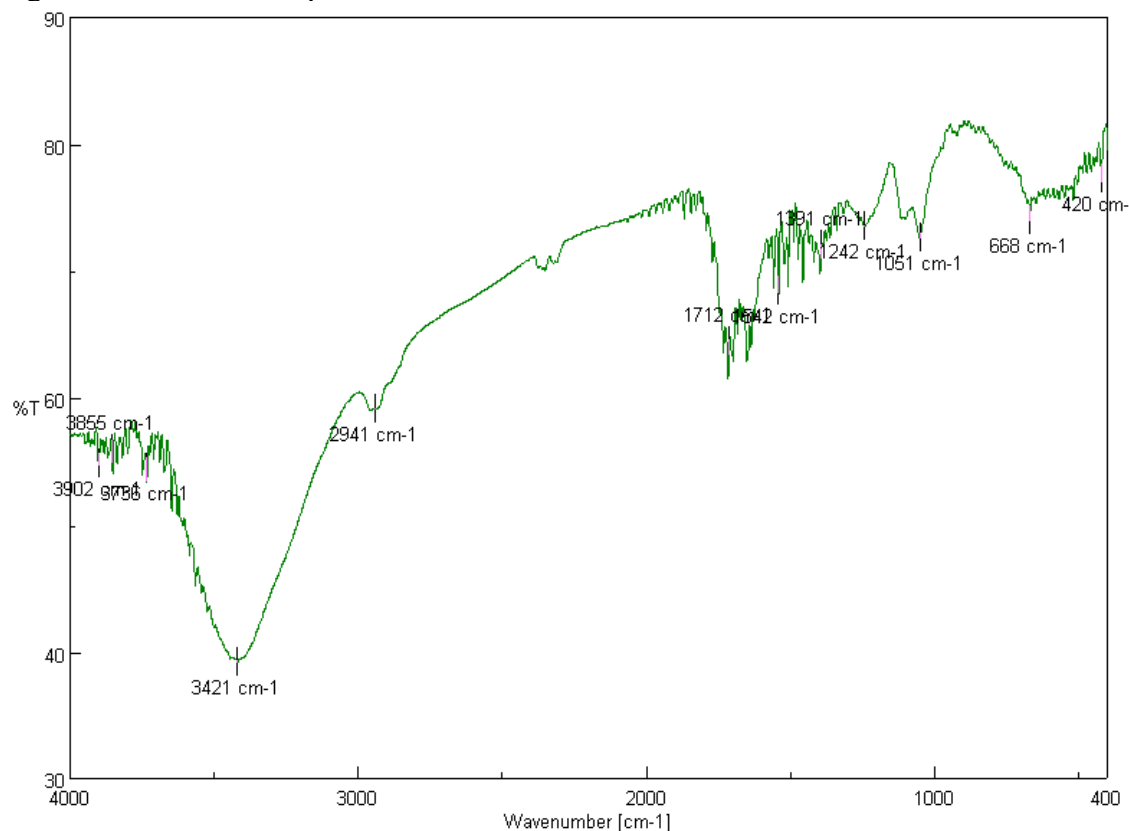


Figure S16: FTIR of Liquid fraction of SC – 400 °C

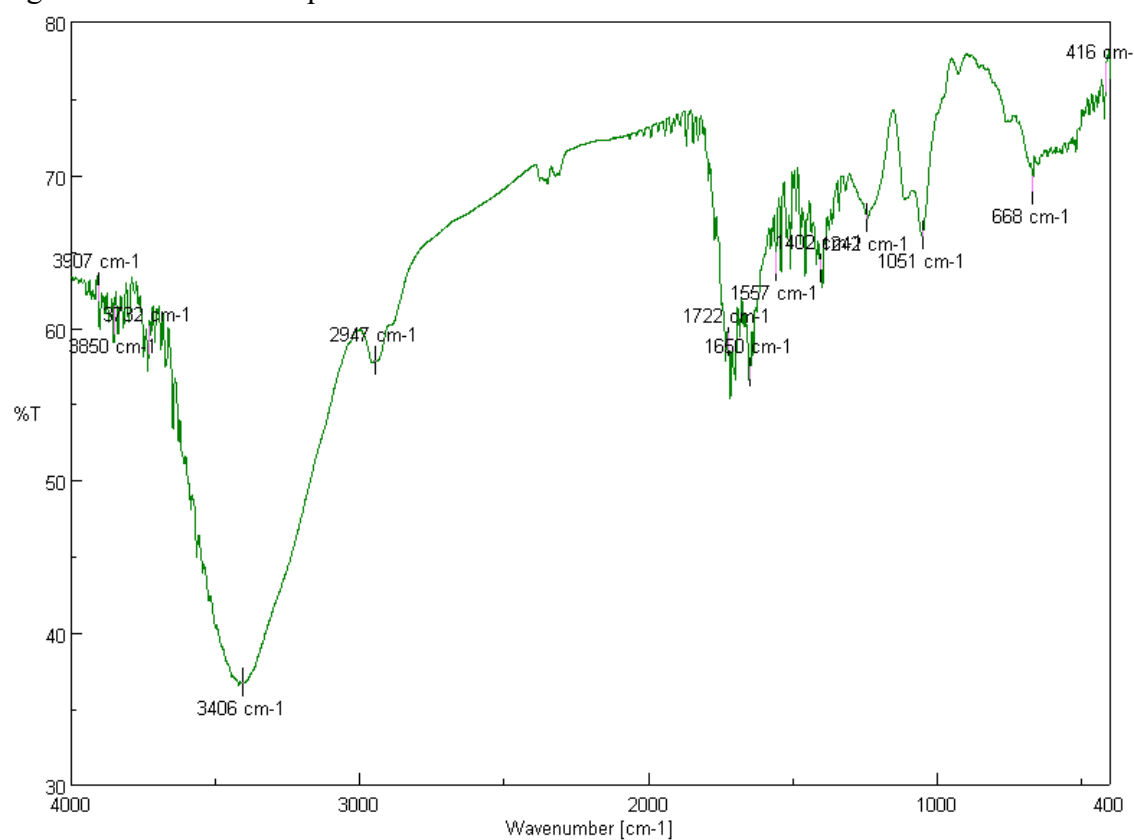




Figure S17: FTIR of Liquid fraction of SC – 500 °C

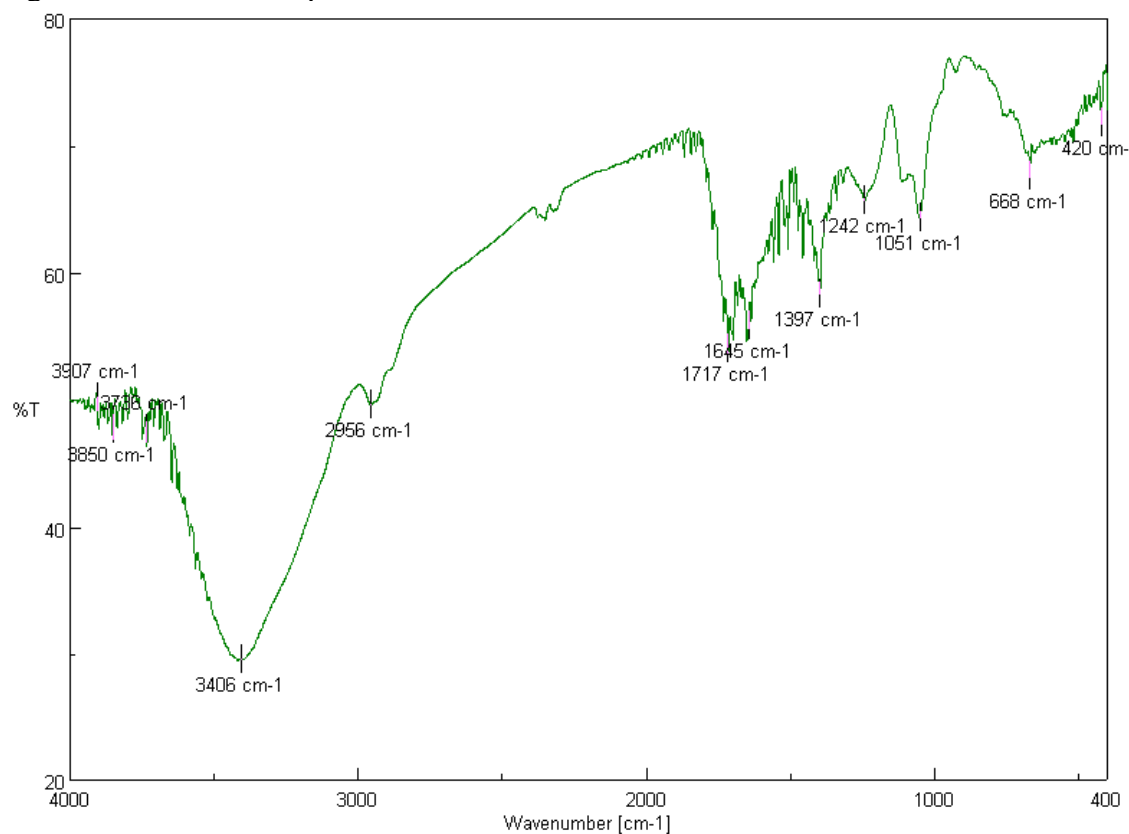


Figure S18: FTIR of Liquid fraction of SC – 600 °C

