Electronic Supplementary Information

Effect of methanol in controlling defunctionalization of the propyl side

chain of phenolics from catalytic upstream biorefining

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Figure S1. 2D GCxGC of lignin products obtained in the processes listed in Table 1. Identification of the peaks was performed using MS detector and comparing the spectra with libraries (NIST 08, NIST 08s, and Wiley 9). The proposed structures were confirmed by comparison with MS (similarity index, SI, indicated). STD stands for external standard (di-n-butyl ether).



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