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6 **Supplementary material**

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10 **Towards edible ionic liquids – cholinium taurate**

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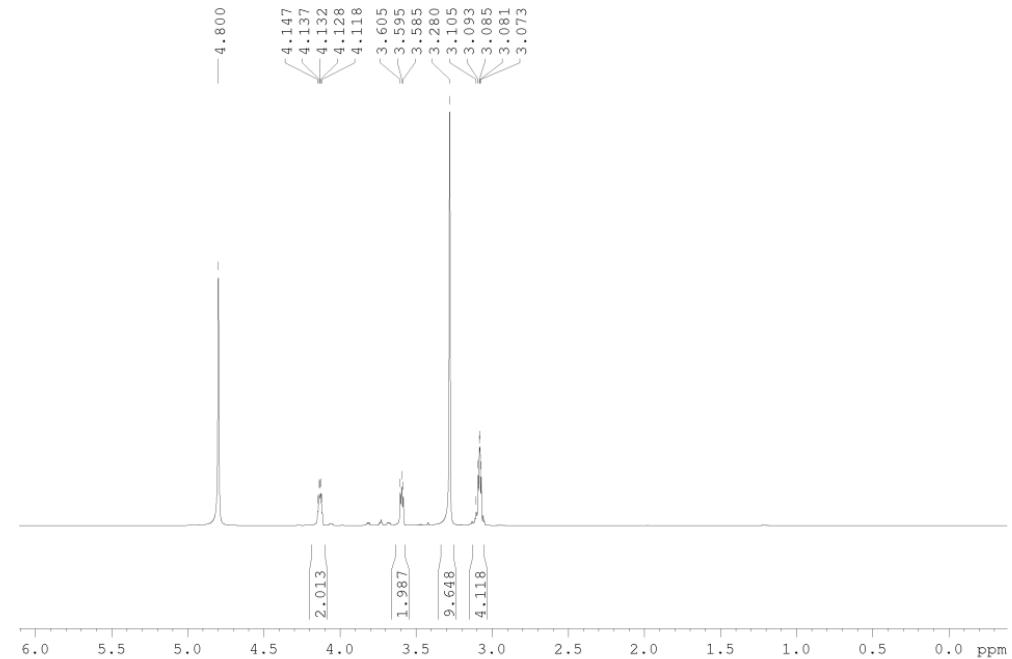
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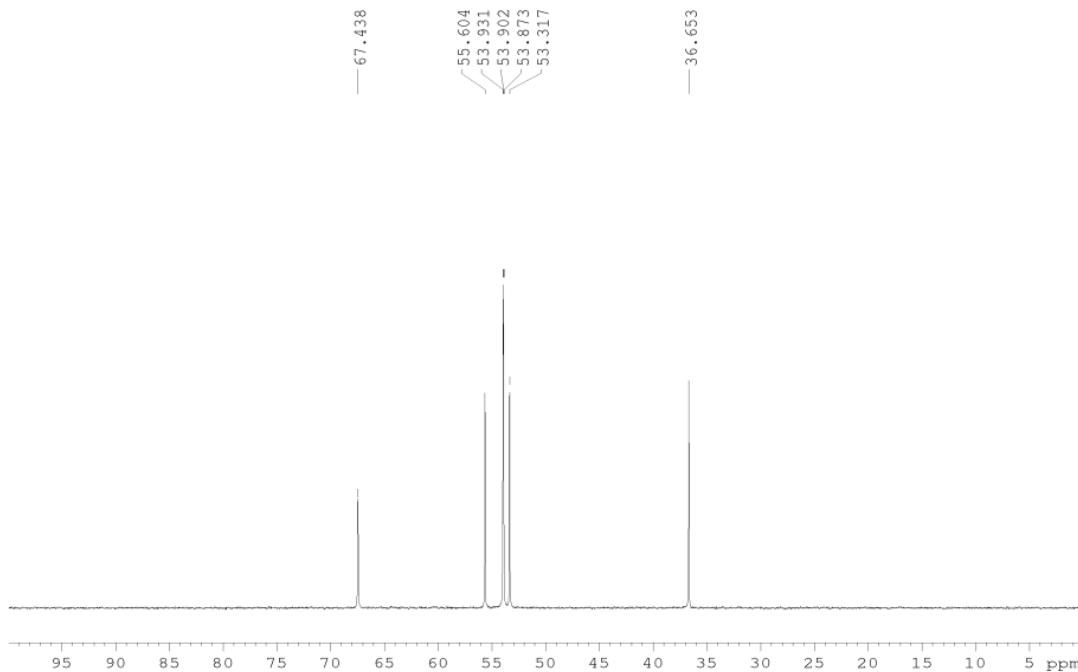
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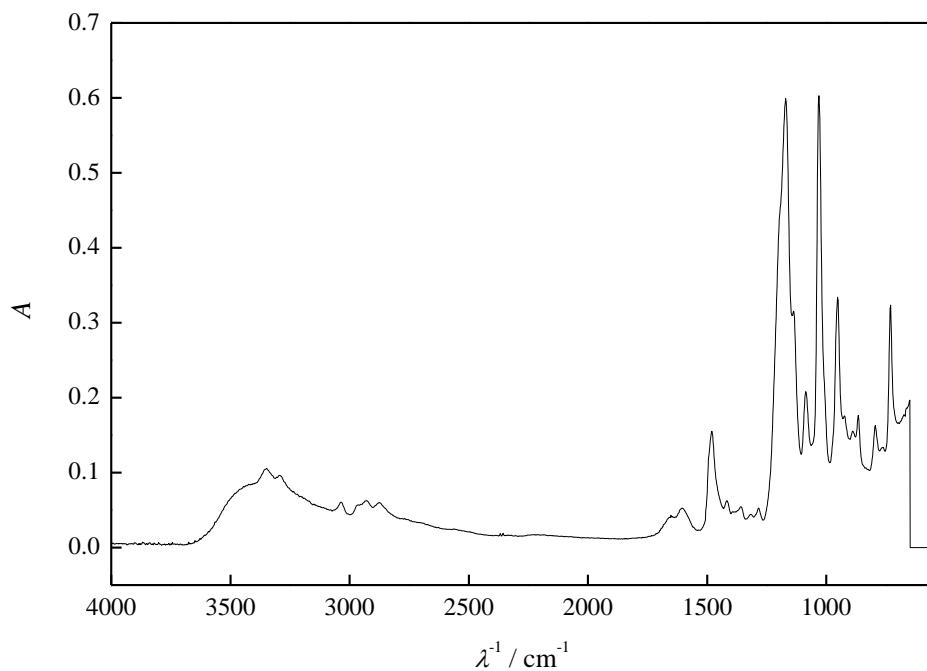
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Figure S1. ¹H NMR and ¹³C NMR spectra of [Chol][Tau]



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Figure S2. FTIR spectrum of [Chol][Tau]

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28**Table S1.** Viscosity and density values of [Chol][Tau]
in the temperature range from (20 to 50) °C

$T / (\text{°C})$	$\eta / (\text{mPa}\cdot\text{s})$	$d / (\text{g}\cdot\text{cm}^{-3})$
20	1434.53	1.23140
25	985.12	1.22845
30	691.54	1.22538
35	503.78	1.22225
40	374.72	1.21911
45	284.91	1.21591
50	224.12	1.21266

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