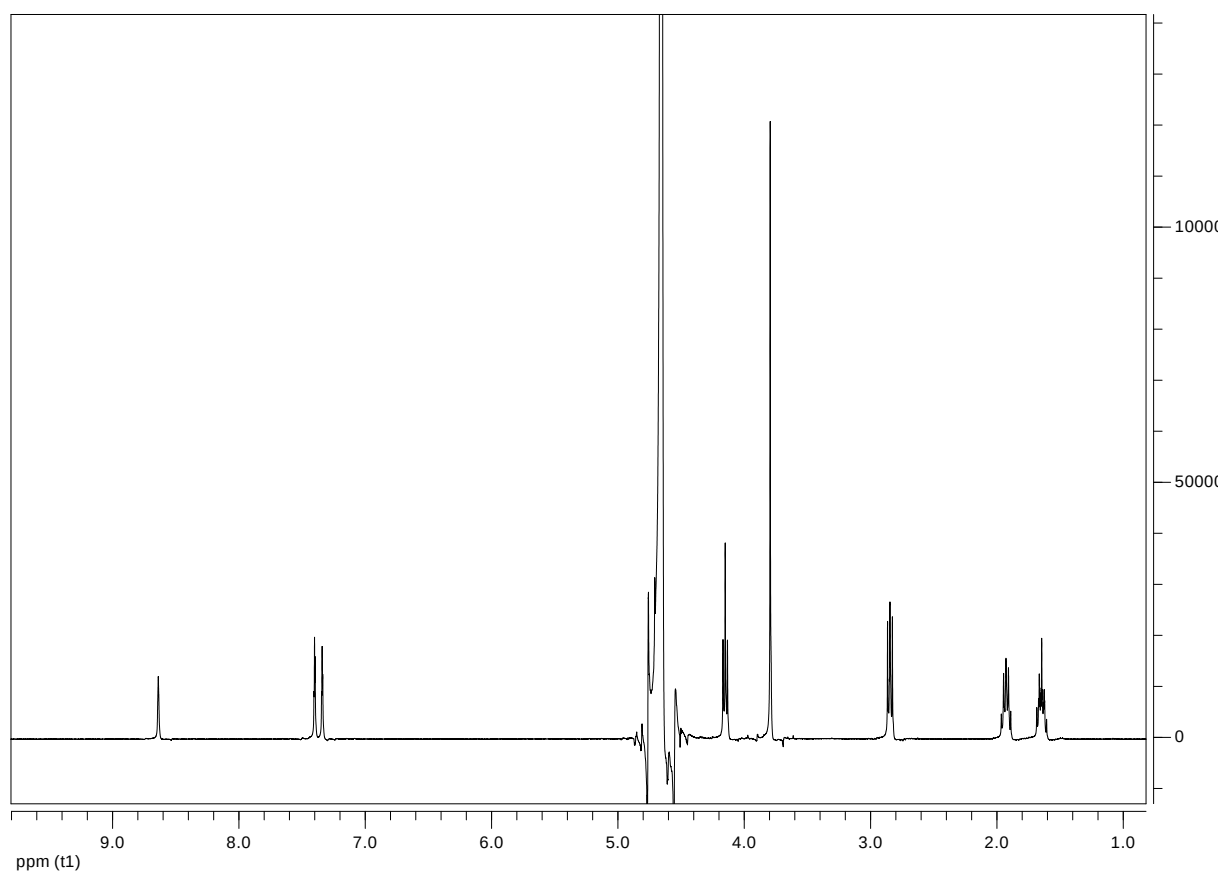


Supporting information for

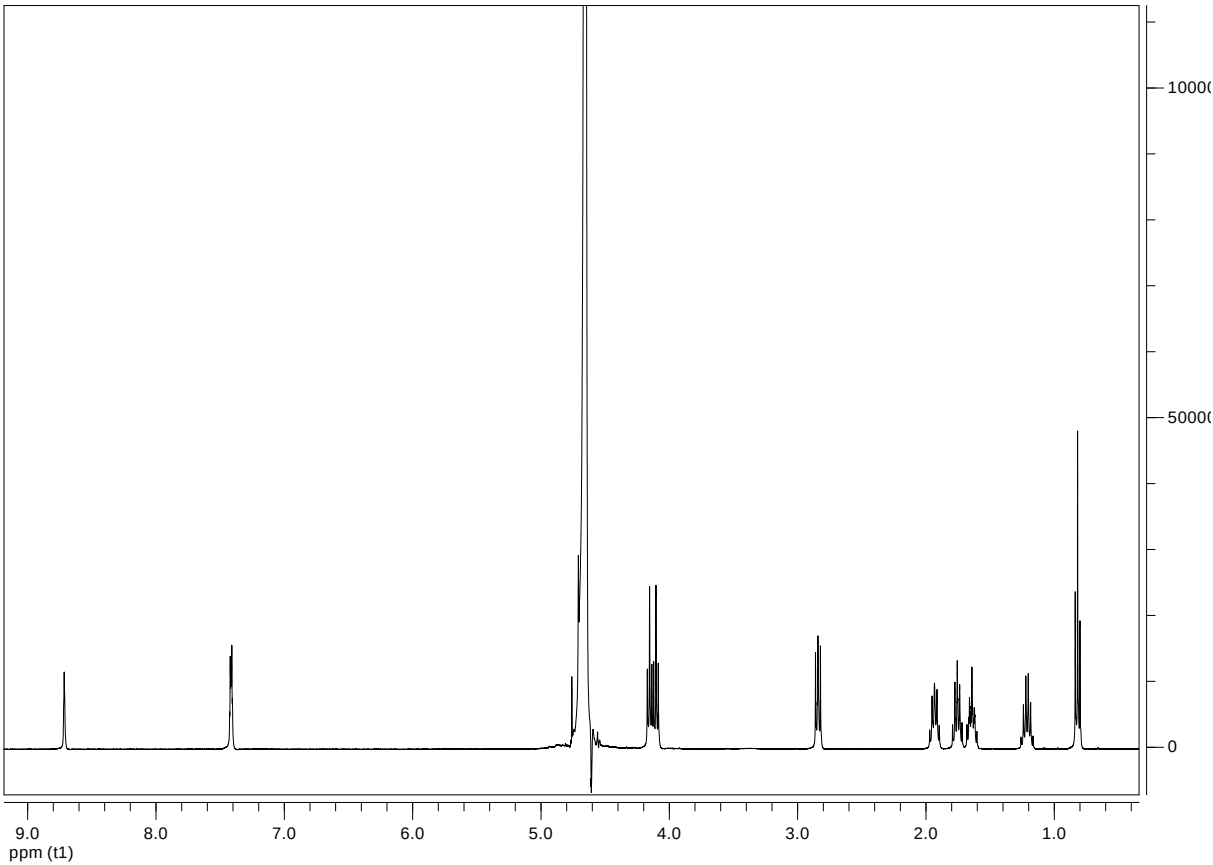
Oligomerisation of isobutene with silica supported ionic liquid catalysts

Csaba Fehér, Eszter Kriván, Jenő Hancsók and Rita Skoda-Földes*

400 MHz ^1H NMR spectrum of 1-(4-sulfobutyl)-3-methylimidazolium betaine (**4**) in D_2O :



400 MHz ¹H NMR spectrum of 1-(4-sulfobutyl)-3-butyliimidazolium betaine (**5**) in D₂O:



A representative gas chromatogram of a product mixture (30m HP-1 column, temperature program: 30 °C (15 min), rate: 5 °C/min, up to 240 °C.)

