SUPPORTING INFORMATION

Selective adsorption of propene over propane on hierarchical zeoliteZSM-58

Carolin Selzer[a], *Anja Werner*[a] *and Stefan Kaskel**[a,b]

[a]Department of Inorganic Chemistry, Technische Universität Dresden, Bergstraße 66, 01069 Dresden, Germany

[b]Fraunhofer Institute for Material and Beam Technology (IWS), Winterbergstraße 28, 01277 Dresden, Germany

*E-mail: Stefan.Kaskel@tu-dresden.de

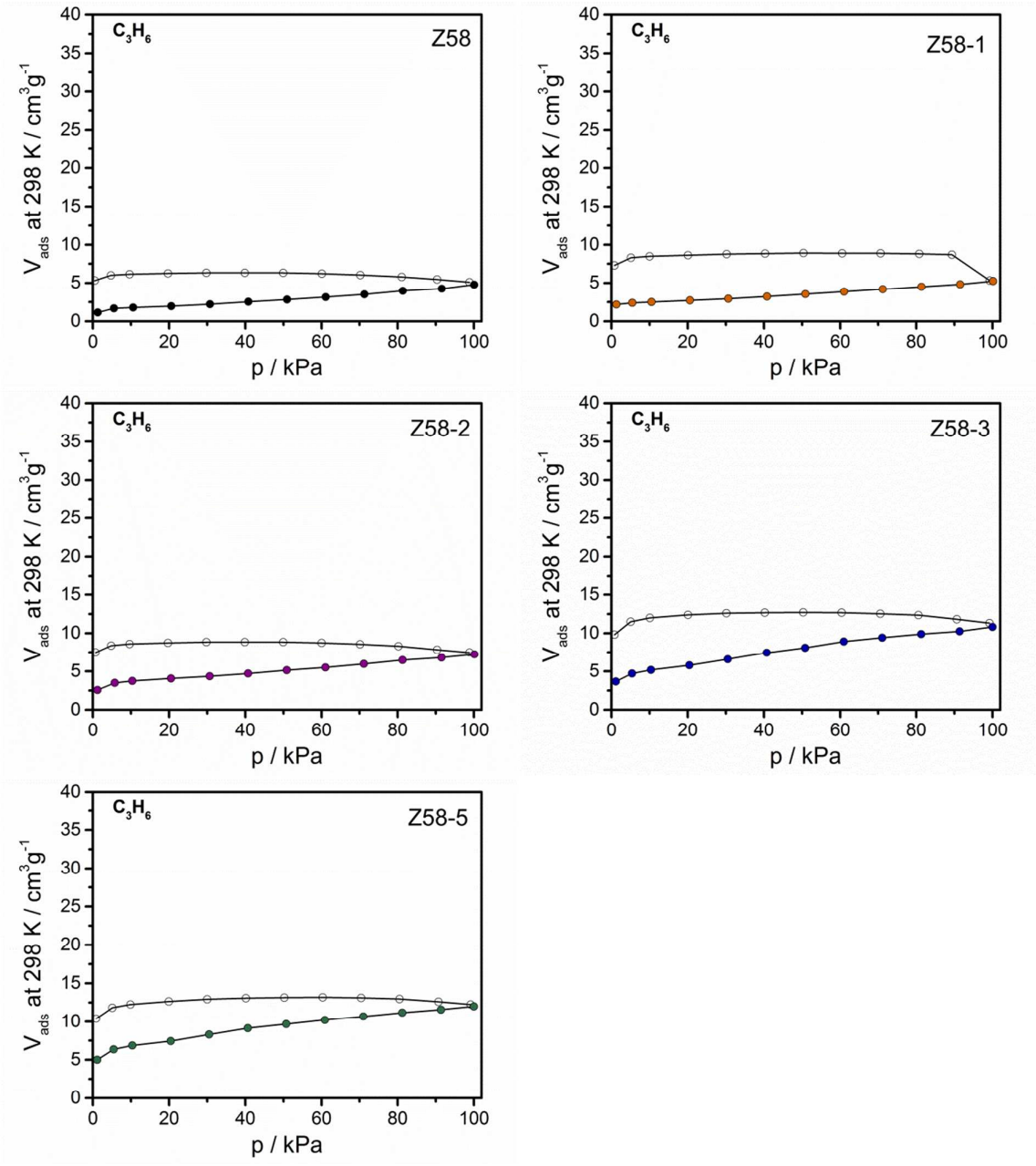


Figure S1. Propane adsorption and desorption on microporous and hierarchical ZSM-58 materials at 298 K.

Table S1. Peak areas of thermal response curves.

Sample	peak area [a. u.]
Z58	157
Z58-1	164
Z58-2	153
Z58-3	148
Z58-5	168