

Supplementary materials

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Dispersion of Polyethylene Glycol in Perfluorodecalin for Liquid Phase Fluorination

**A.A. Andreev^{1*}, N.A. Belov^{1,2}, V.V. Makarova², G.A. Shandryuk²,
D.V. Bryankin¹, D.S. Pashkevich^{1,3}, A.Yu. Alentiev^{1,2}**

¹National Research Tomsk Polytechnic University, 30, ave. Lenina, Tomsk, Russia

²A.V. Topchiev Institute of Petrochemical Synthesis, Russian Academy of
Sciences, 29, Leninsky ave., Moscow, Russia

³Institute of Applied Mathematics and Mechanics, Peter the Great St. Petersburg
Polytechnic University, 29, Polytechnicheskaya, Str. Petersburg, Russia

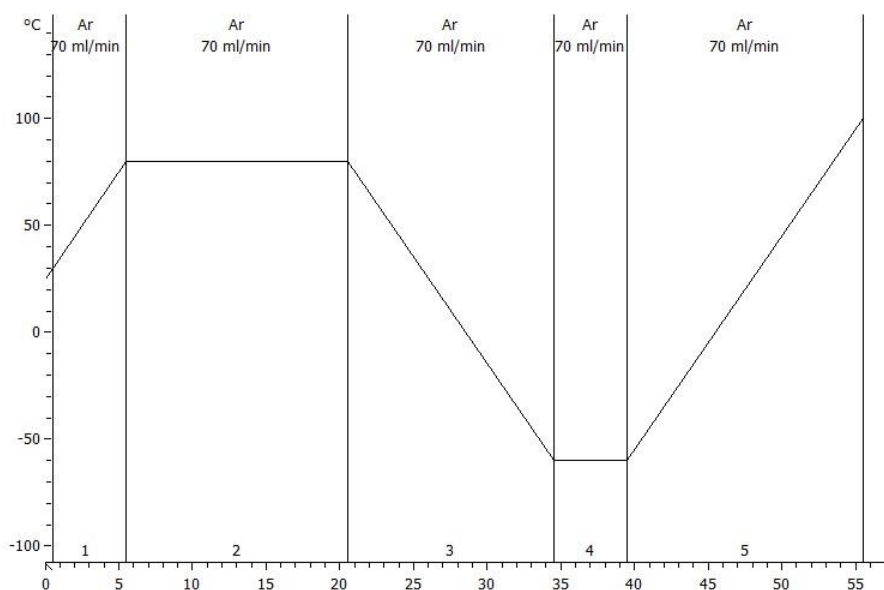


Fig. S1. A common DSC thermal profile for testing a PEG-PFD system.

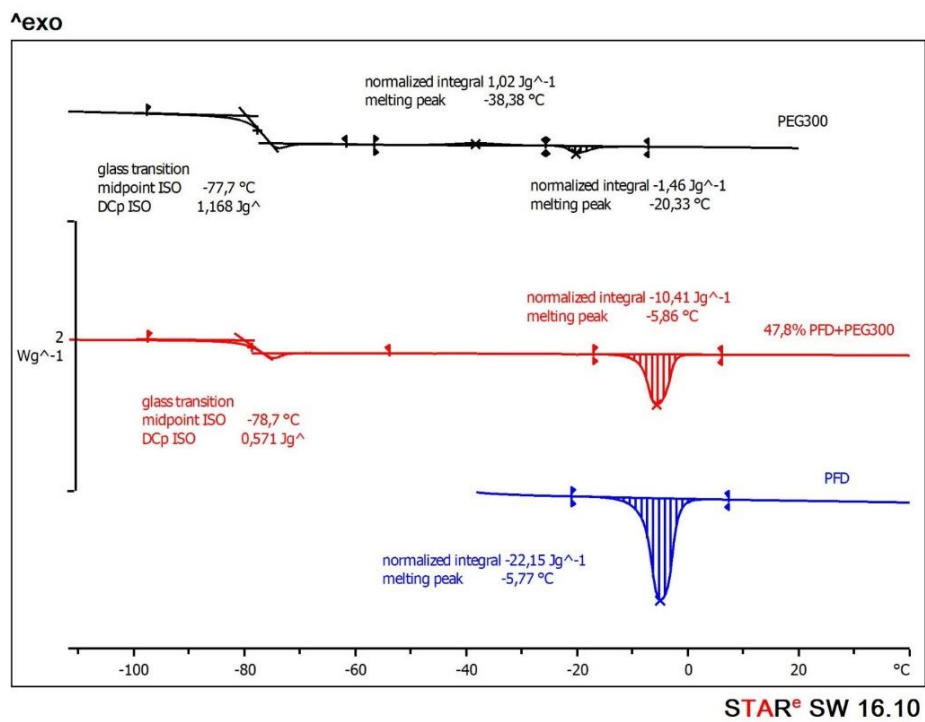


Fig. S2.A. Thermal transitions of PFD, PEG300 and PEG300-PFD with a weight ratio of 1:1.

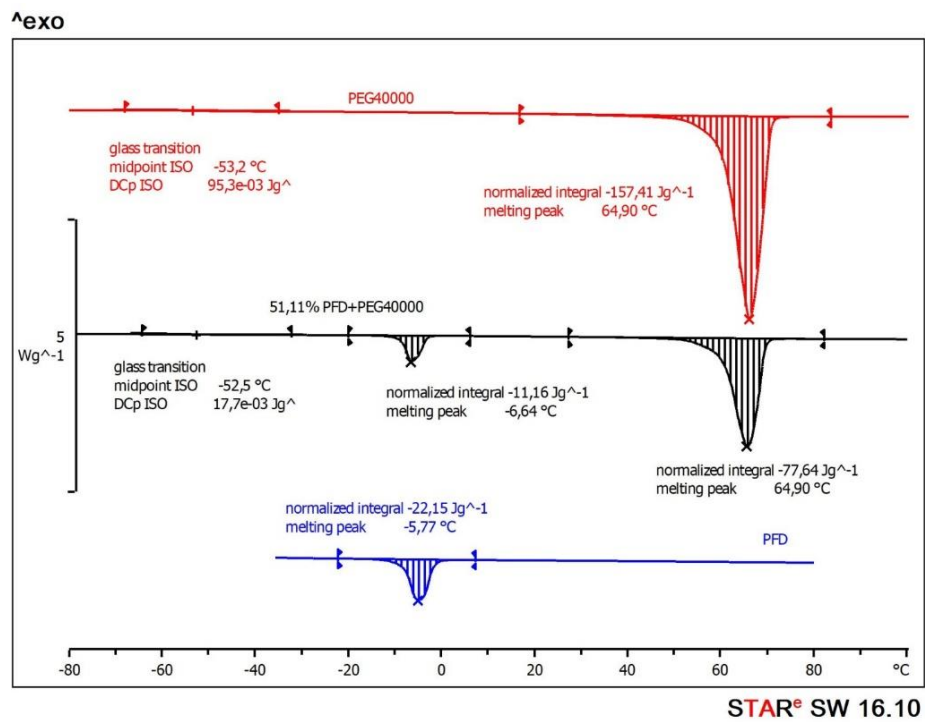


Fig. S2.B. Thermal transitions of PFD, PEG40000 and PEG40000-PFD with a weight ratio of 1:1.

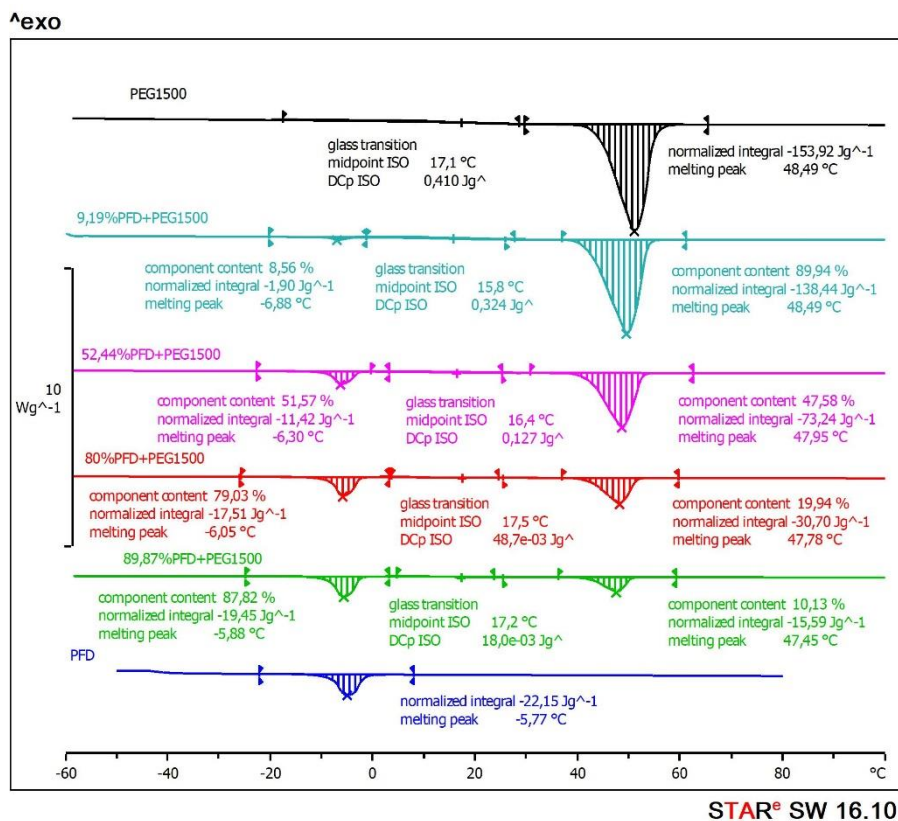


Fig. S2.C. Thermal transitions of PFD, PEG1500 and PEG1500-PFD compositions.

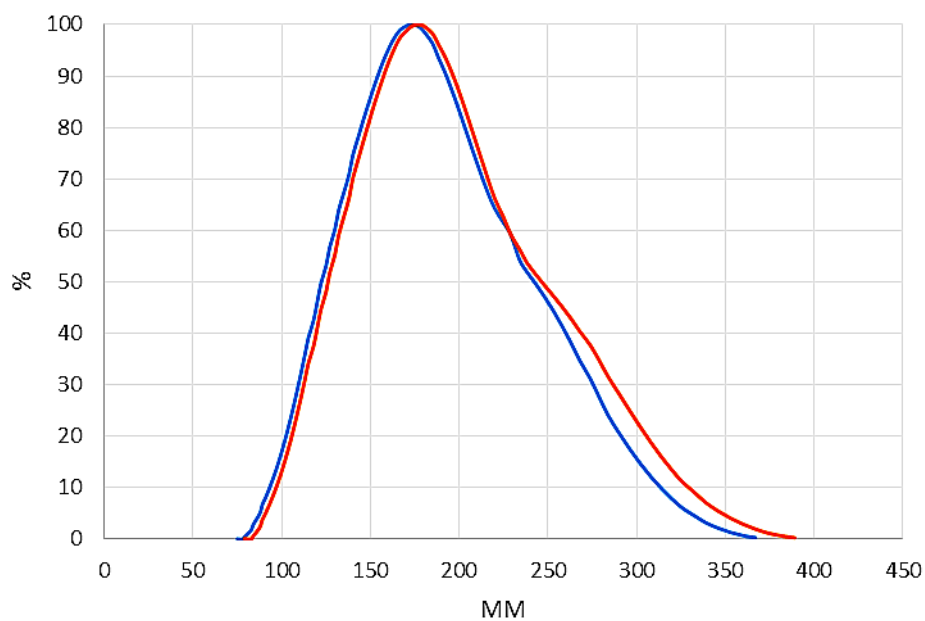


Fig. S3.A. GPC of PEG200 from Table 3, blue - before US, red - after US.

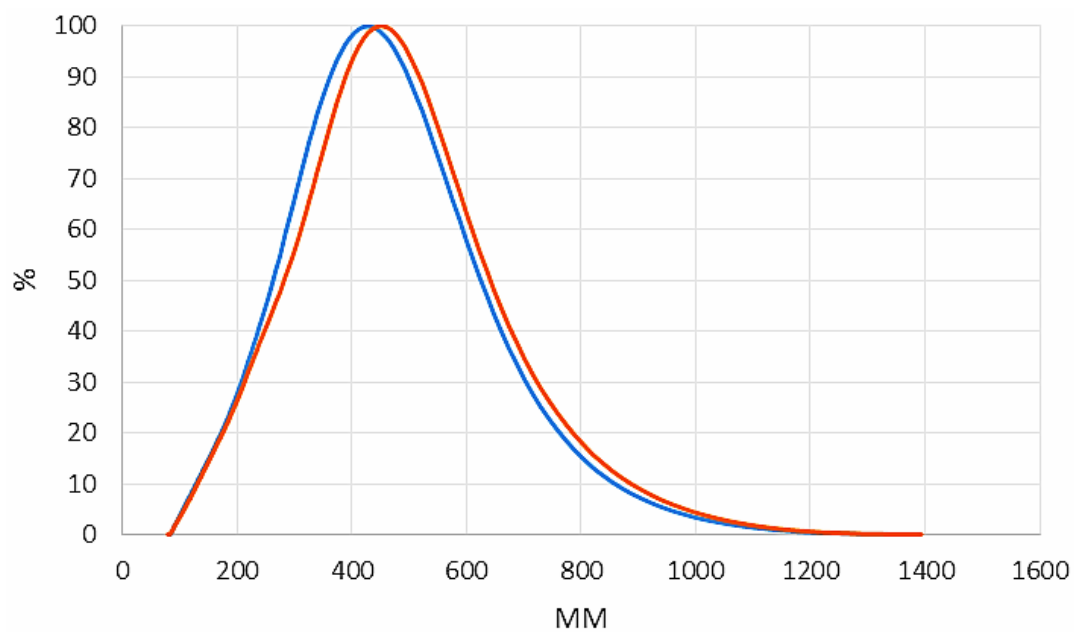


Fig. S3.B. GPC of PEG400 from Table 3, blue - before US, red - after US.

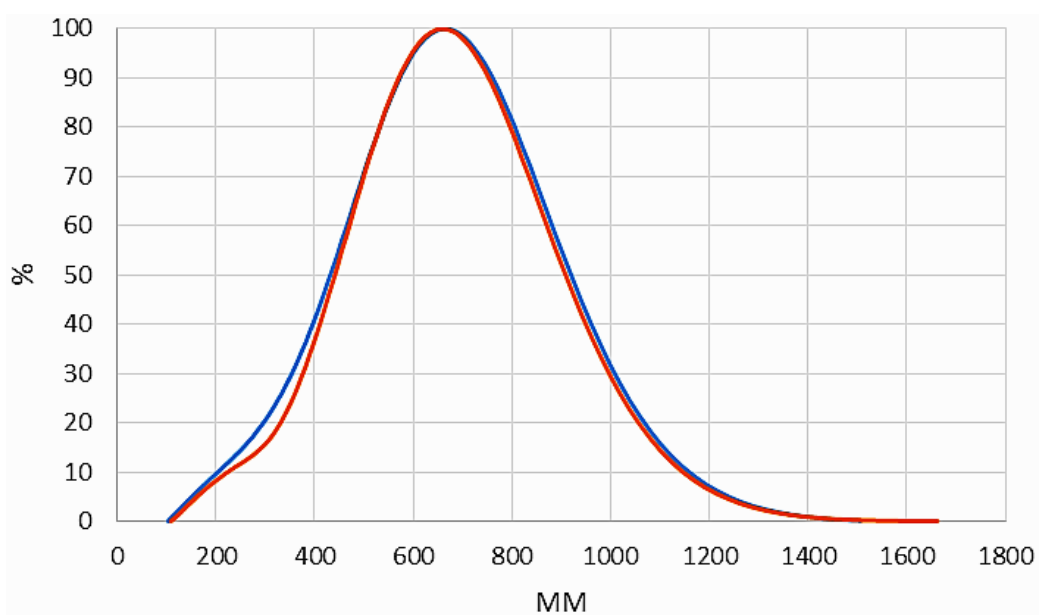


Fig. S3.C. GPC of PEG600 from Table 3, blue - before US, red - after US.

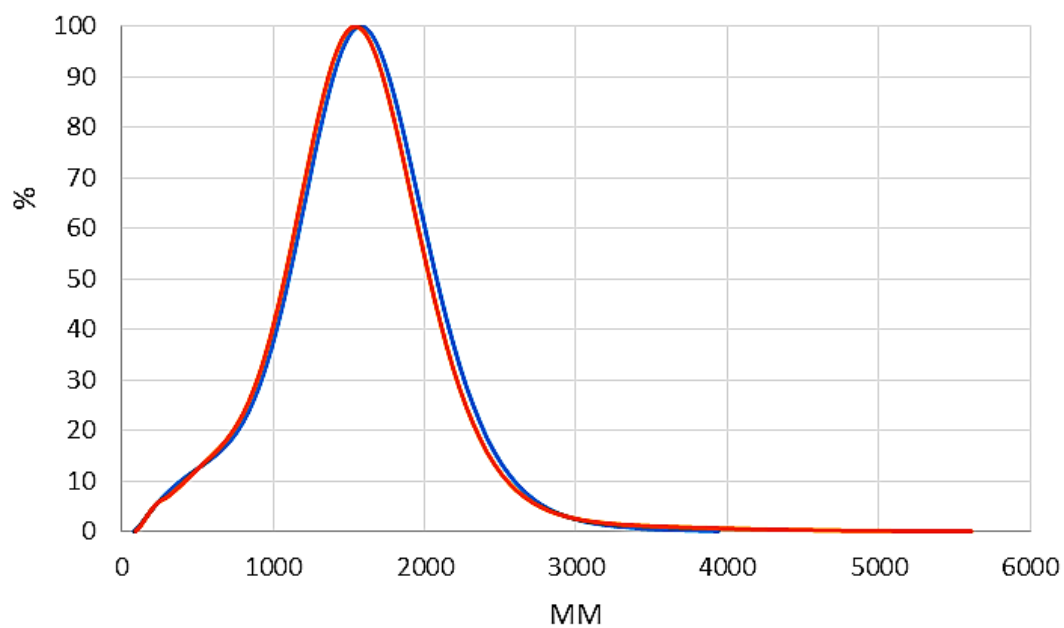


Fig. S3.D. GPC of PEG1500 from Table 3, blue - before US, red - after US.

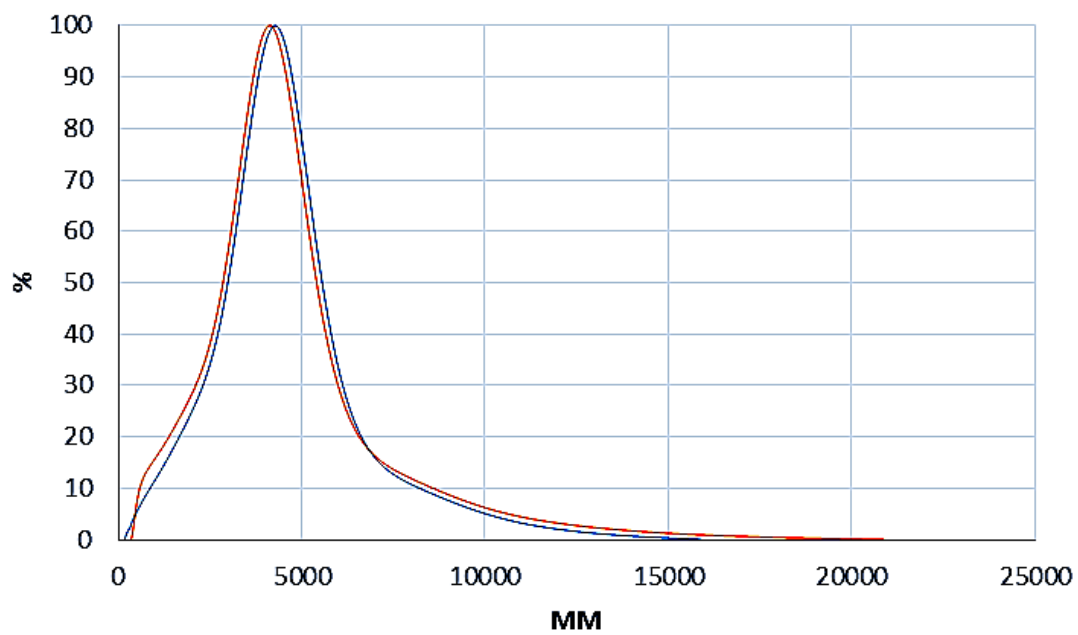


Fig. S3.E. GPC of PEG 4000 from Table 3, blue - before US, red - after US.

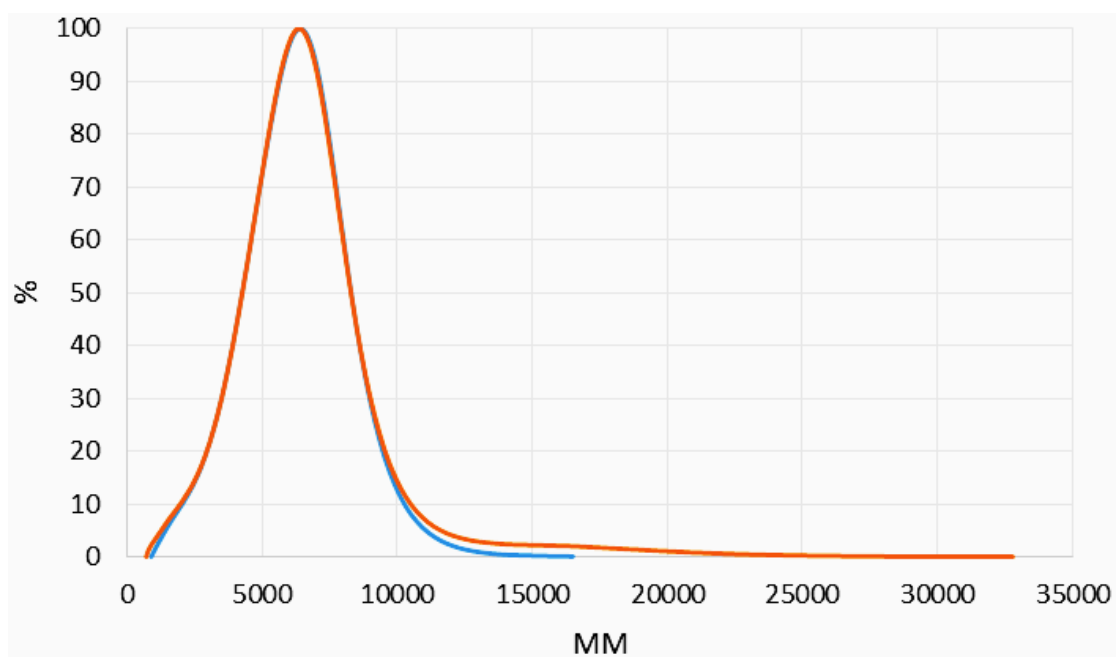


Fig. S3.F. GPC of PEG 6000 from Table 3, blue - before US, red - after US.