**Mie 16-6 force field predicts viscosity with faster-than-exponential pressure dependence for 2,2,4-trimethylhexane**

**Richard A. Messerly**

richard.messerly@nist.gov

303-497-5851

Thermodynamics Research Center, National Institute of Standards and Technology, Boulder, Colorado, 80305

**Michelle C. Anderson**

michelle.anderson@nist.gov

Thermodynamics Research Center, National Institute of Standards and Technology, Boulder, Colorado, 80305

**S. Mostafa Razavi**

sr87@zips.uakron.edu

Department of Chemical and Biological Engineering, The University of Akron, Akron, Ohio, 44325-3906

**J. Richard Elliott**

elliot1@uakron.edu

Department of Chemical and Biological Engineering, The University of Akron, Akron, Ohio, 44325-3906

**Dear Editor,**

We are grateful that both reviewers found this manuscript to be of high quality and to merit publication in *Fluid Phase Equilibria*. We have addressed the second reviewer’s minor comments in the attached response letter. It is our belief that the revised manuscript is ready to be published in the *Special Issue of Fluid Phase Equilibria 10th IFPSC*.

**Sincerely,**

**Richard Messerly**