The inverse Gas Chromatography - Surface Energy Analyzer (iGC-SEA) system is the new generation of the inverse Gas Chromatography. It is specially designed to determine the surface energy heterogeneity but nevertheless suitable to measure different surface and bulk properties of solid materials such as Adsorption isotherms, Heat of sorption, Glass Transition Temperature, Solubility Parameters and so on. The below papers represent recent peer-reviewed articles utilizing vapor sorption or inverse gas chromatography.

Minerals


Fibers, Hairs and Wood


Pharmaceutical


Polymers


Nanomaterials


The Total Sorption Solution

Upcoming Conferences:

**Adhesion Society**: San Diego, CA, USA.
February 23-24, 2014; Exhibitor and Presenter

**JEC Europe 2014 Composite Show**: Paris, France
March 11-13, 2014; Exhibitor

**SMS Training**:

**SMSNA Office**: Email Science@smsna.com for details.

**SMSUK Office**: Email Science@smsuk.co.uk for details.