

adsorption isotherm

in chromatography

Isotherm describing adsorption of the sample component on the surface of the stationary phase from the mobile phase.

Source:

PAC, 1996, 68, 1591 (*Nomenclature for non-linear chromatography (IUPAC Recommendations 1996)*) on page 1592

This definition supersedes an earlier definition of adsorption isotherm.