

non-ideal, linear chromatography

Chromatographic process, where the retention is governed by a linear distribution isotherm and normal peak-broadening takes place.

Note:

This case is commonly assumed in analytical chromatography.

Source:

PAC, 1996, 68, 1591 (*Nomenclature for non-linear chromatography (IUPAC Recommendations 1996)*) on page 1594