



ELSEVIER

Journal of Chromatography A, 868 (2000) 323

JOURNAL OF
CHROMATOGRAPHY A

www.elsevier.com/locate/chroma

Erratum

Erratum to: “Lattice–fluid model for gas–liquid chromatography” [J. Chromatogr. A, 862 (1999) 49–64]

Yingmei Tao, Phillip S. Wells, Xuefeng Yi, Kwang S. Yun, Jon F. Parcher*

Chemistry Department, University of Mississippi, University, MS 38677, USA

Received 12 November 1999

Keywords: Lattice–fluid models; Retention volume; Alkanes; Polystyrene; Poly(dimethylsiloxane)

The publisher regrets that a mistake has been made in Eq. (8) on page 52. The minus sign before the ε_{ii}^*/RT term in the equation was inadvertently omitted. The correct equation should read:

$$\ln K^0 = -r_i \tilde{\rho}_2 \left\{ -\frac{\varepsilon_{ii}^*}{RT} + \left(1 - \frac{1}{r_2}\right) - \frac{\varepsilon_{22}^*}{RT}(1 - \tilde{\rho}_2) + v_i^* \chi_{i2} \right\} \quad (8)$$

Original PII of article: S0021-9673(99)00887-0

*Corresponding author.

0021-9673/00/\$ – see front matter © 2000 Elsevier Science B.V. All rights reserved.

PII: S0021-9673(99)01183-8