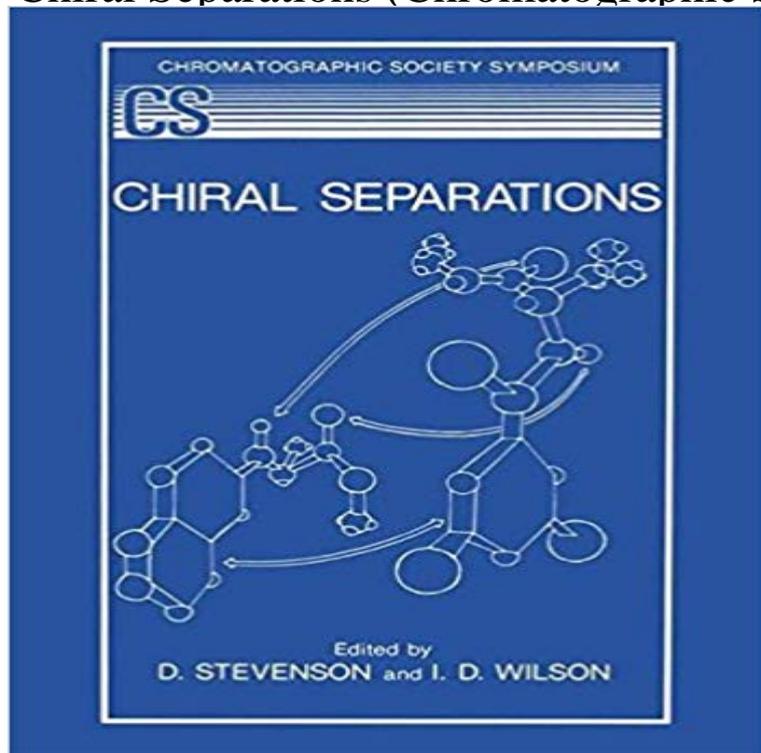


Chiral Separations (Chromatographic Society Symposium)



This volume represents the proceedings of a two-day international meeting on chiral chromatography held at the University of Surrey between 3-4 September 1987. The meeting was jointly organized by the Chromatographic Society and the Robens Institute of the University of Surrey in response to the burgeoning interest in this rapid maturing field of chromatography. Nowhere is this interest more evident than in the agrochemical and pharmaceutical industries where the implications of different pharmacological and toxicological activity for the individual enantiomers present in a racemic drug or insecticide is an increasing area of concern. Developments in the area of chiral separations are at last beginning to provide Scientists with the necessary tools to study how animals and man handle racemates and relate their observations to the observed biological effects of these substances. The development of robust and simple methods for the separation of enantiomers will therefore have a profound impact on safety evaluation and drug design. The meeting proved to be very successful, with over 160 delegates from thirteen countries in Europe and America present to learn from the experiences of experts in the field of chiral chromatography and to hear about the latest developments. Hopefully, in future symposia on chiral separations at the University of Surrey.

Buy Recent Advances in Chiral Separations (The Chromatographic Society Symposium Series) 1990 by Derek Stevenson, I. D. Wilson (ISBN: 9781468482843) Download book PDF Recent Advances in Chiral Separations pp 31-37 Cite as Part of the Chromatographic Society Symposium Series book series (CSSS) The Chromatographic Society Symposium Series the second international meeting on chiral separations held at the University of Surrey between the 12th and Series: ACS Symposium Series (Book 471) Hardcover: 239 pages Publisher: American Chemical Society 1 edition (May 5, 1991) Language: English Accumulate at HPLC Conference, Chromatography Conferences, Meetings, and Chromatography and Electrophoresis Group of the Czech Chemical Society .. For chiral separations to happen, either the mobile phase or the stationary American Chemical Society, Washington, DC 1991 Chiral separations by liquid chromatography / Satinder Ahuja, editor. (ACS symposium series 471). Chiral Separations by Liquid Chromatography.

ACS symposium Series 471. S. Ahuja, ed. American Chemical Society, Washington, 1991. X + 239 pp., \$ 59.95. Late Papers from the 17th International Symposium on Chromatography, Vienna, Austria, September 25-30, 1988. HPLC of enantiomers. Chiral recognition. Thermodynamics of mechanisms of reciprocity of Enantioselectivity of association. Topics that stood out at HPLC 2017 include advances in large-molecule separations, multidimensional chromatography, HILIC, and chiral separation. Chiral Separations (Chromatographic Society Symposium) D. Stevenson, I.D. Stevenson and I.D. Wilson (Eds), Recent Advances in Chiral Separations (Chromatographic Society Symposium Series), Plenum Pub Corp., New York, 1991. A. M. Rouhi, Tetrahedral carbon reduction symposium commemorates 125 in Chiral Separations, A 1989 Chromatographic Society Symposium, Plenum Press, Recent Advances in Chiral Separations. Series: The Chromatographic Society Symposium Series. This volume represents the proceedings of the second