Essentials in Modern HPLC Separations discusses the role of separation in high performance liquid chromatography (HPLC). This up-to-date reference systematically covers new developments in types and characteristics of stationary phases, mobile phases, and other factors of this technique that influence separation of compounds being analyzed. The volume also considers the selection process for stationary and mobile phases in relation to the molecules being separated and examined, as well as their matrices. The book includes a section on the contemporary applications of HPLC, particularly the analysis of pharmaceutical and biological samples, food and beverages, environmental samples, and more.

Discusses key parameters in HPLC separation
Describes interrelation between various HPLC features (solvent pressure, separation, detection)
Includes a large number of references

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Modern HPLC for Practicing Scientists, Michael W. Dong, Jul 21, 2006, Medical, 320 pages. High-Performance Liquid Chromatography (HPLC) is the most widely used analytical technique for organic compounds and biomolecules. This book is both concise in its treatment of.

Analytical Pyrolysis of Synthetic Organic Polymers, Serban Moldoveanu, Jan 20, 2005, Science, 714 pages. Analytical Pyrolysis of Synthetic Organic Polymers is a follow-up to Analytical Pyrolysis of Natural Organic Polymers, which is volume 20 of the series. The main focus of the.


Handbook of HPLC, Second Edition, Danilo Corradini, Jul 14, 2010, Science, 715 pages. High performance liquid chromatography (HPLC) is one of the most widespread analytical and preparative scale separation techniques used for both scientific investigations and.

A practical approach to chiral separations by liquid chromatography, G. Subramanian, Oct 17, 1994, Science, 405 pages. Both analytical and preparative-scale enantioseparation techniques are covered in a down-to-earth practical way. The most important aspects of design, economics and safety are.

Selectivity and Detectability Optimizations in HPLC, Satinder Ahuja, Jun 6, 1989, Science, 610 pages. High Performance Liquid Chromatography Edited by Phyllis Brown and Richard Hartwick This contributed volume is designed to consolidate the basic theories of chromatography.

Handbook of HPLC, Danilo Corradini, Elena Eksteen (Katz), Roy Eksteen, Peter Schoenmakers, Neil Miller, Aug 21, 1998, Science, 1008 pages. Delineating its usage in separation, purification and detection processes across a variety of disciplines, from industry to applied research, this work discusses the principles.

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Personal and Professional Development for Counsellors, Paul Wilkins, Dec 11, 1996, Psychology, 192 pages. `A helpful guide for newly qualified counsellors. It gives some comprehensive ideas and tips for further development... a useful book’ - Self & Society

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