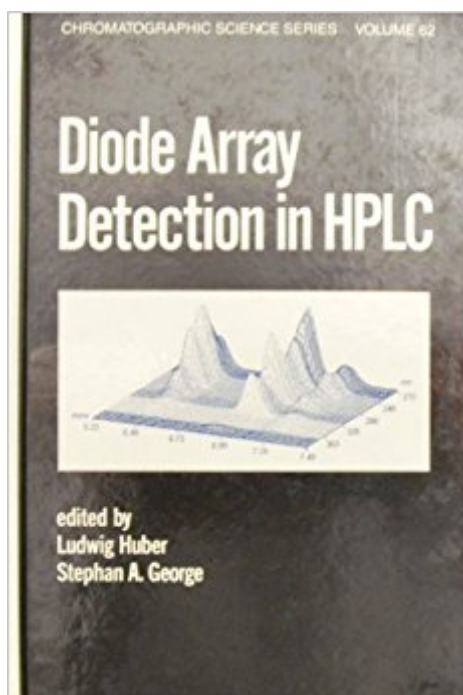


The book was found

Diode Array Detection In HPLC (Chromatographic Science Series)



Synopsis

This resource discusses the principles and techniques of diode array detectors, compares them to conventional absorbance detectors, and examines their applications in high-performance liquid chromatography.;Providing guidelines on how to optimize diode array detectors for high sensitivity, selectivity, linearity and automation, Diode Array Detection in HPLC presents: early developments in diode array technology; current areas of application; computer techniques for spectral library searching; the mathematical basis of spectral deconvolution; practical uses of ultraviolet spectra for peak purity control and peak confirmation; chromatographic examples for HPLC applications, and more.;Diode Array Detection in HPLC is a practical guide for analytical, food, and pharmaceutical chemists and biochemists; analytical laboratory managers, consultants, and operators; and upper-level undergraduate, graduate, and continuing-education students in these disciplines.

Book Information

Series: Chromatographic Science Series (Book 62)

Hardcover: 416 pages

Publisher: CRC Press; 1 edition (April 28, 1993)

Language: English

ISBN-10: 0824789474

ISBN-13: 978-0824789473

Product Dimensions: 1 x 6.5 x 9.2 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,839,734 in Books (See Top 100 in Books) #97 in Books > Science & Math > Chemistry > Chromatography #1682 in Books > Science & Math > Chemistry > Analytic #2463 in Books > Science & Math > Chemistry > Industrial & Technical

[Download to continue reading...](#)

Diode Array Detection in HPLC (Chromatographic Science Series) HPLC in Nucleic Acid Research: Methods and Applications (Chromatographic Science Series) Hplc Of Biological Macro- Molecules, Revised And Expanded (Chromatographic Science (Hardcover)) The Art of Painting Landscapes, Seascapes, and Skyscapes in Oil & Acrylic: Discover simple step-by-step techniques for painting an array of outdoor scenes. (Collector's Series) Radar Techniques Using Array Antennas (FEE radar, sonar, navigation & avionics series) The Art of Painting Flowers in Oil & Acrylic: Discover simple step-by-step techniques for painting an array of flowers and plants (Collector's Series) Introduction

to Light Emitting Diode Technology and Applications The Blue Laser Diode: The Complete Story
Nonsurgical Periodontal Therapy: Indications, Limits, and Clinical Protocols with the Adjunctive Use
of a Diode Laser Scale-Up and Optimization in Preparative Chromatography: Principles and
Biopharmaceutical Applications (Chromatographic Science Series) Supercritical Fluid
Chromatography with Packed Columns: Techniques and Applications (Chromatographic Science
Series) Ion-Exchange Chromatography of Proteins (Chromatographic Science Series) High
Performance Liquid Chromatography in Phytochemical Analysis (Chromatographic Science Series)
Handbook of Thin-Layer Chromatography (Chromatographic Science Series) Handbook Of Size
Exclusion Chromatography And Related Techniques: Revised And Expanded (Chromatographic
Science Series) Handbook of Affinity Chromatography, Second Edition (Chromatographic Science
Series) Modern Thin-Layer Chromatography (Chromatographic Science Series) A Guide to the Use
and Calibration of Detector Array Equipment (SPIE Press Monograph Vol. PM142) Thin-Layer
Chromatography, Revised And Expanded (Chromatographic Science (Hardcover)) HPLC of
Macromolecules: A Practical Approach (Practical Approach Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)