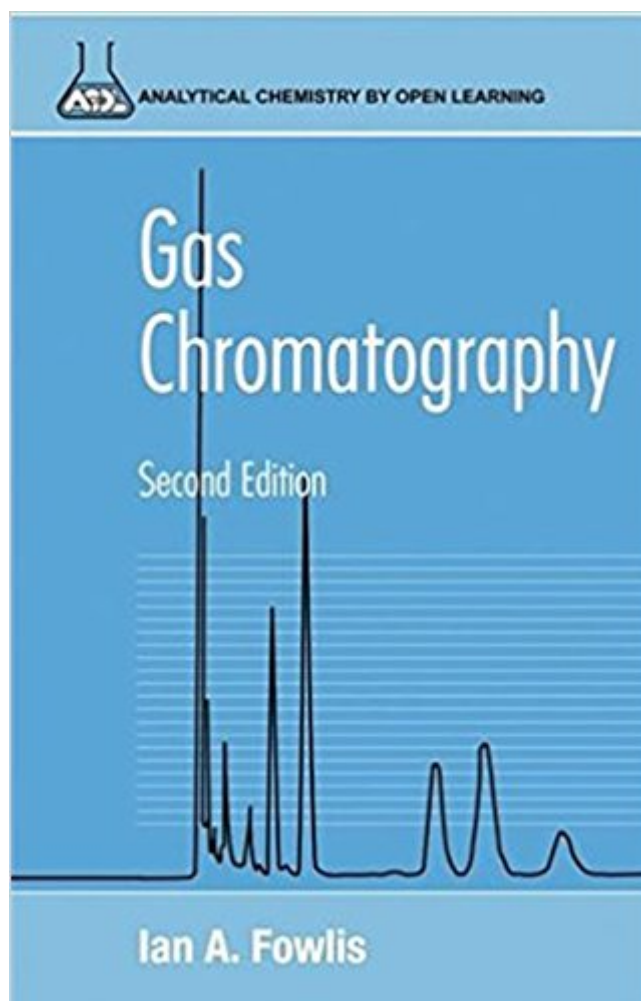


The book was found

Gas Chromatography: Analytical Chemistry By Open Learning



Synopsis

Approaches the subject from the perspective of a chromatographer who needs to know enough theory to make the best use of a chosen technique. Emphasizes the actual application of the methods--not just the theories on which they are based. This edition features a number of advances in the field since publication of the first volume. These include new chapters on high resolution gas chromatography (GC), GC detectors and classification of GC. Self-assessment questions ensure full understanding of the concepts.

Book Information

Series: Analytical Chemistry by Open Learning (Book 37)

Paperback: 278 pages

Publisher: Wiley; 2 edition (May 1995)

Language: English

ISBN-10: 0471954683

ISBN-13: 978-0471954682

Product Dimensions: 6 x 0.6 x 9.2 inches

Shipping Weight: 15.5 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,811,561 in Books (See Top 100 in Books) #70 in [Books > Science & Math > Chemistry > Chromatography](#) #1198 in [Books > Science & Math > Chemistry > Analytic](#) #8930 in [Books > Textbooks > Science & Mathematics > Chemistry](#)

Customer Reviews

Gas Chromatography Second Edition Gas chromatography (GC) is among the most important and powerful techniques in analytical chemistry, with a wide range of applications. This thoroughly revised second edition will provide the newcomer to the technique with a sound working knowledge of the basic principles and theory behind the technology. In addition, it incorporates the most important advances which have taken place in the field in recent years, including updated and expanded chapters on capillary column GC and detectors for GC, and revised chapters on qualitative analysis, and data handling and quantitative analysis. This second edition of Gas Chromatography will prove invaluable to all those studying and using gas chromatography for the first time. The self assessment questions given in each chapter will allow readers to progress through the book confident that they are acquiring the necessary underpinning knowledge to make effective and practical use of this powerful and sophisticated technique. Analytical Chemistry by

Open Learning This series provides a uniquely comprehensive and integrated coverage of analytical chemistry, covering basic concepts, classical methods, instrumental techniques and applications. The learning objectives of each text are clearly identified and the student's understanding of the material is constantly challenged by self-assessment questions with reinforcing or remedial responses. The overall objective of Analytical Chemistry by Open Learning is to enable the student to select and apply appropriate methods and techniques to solve analytical problems, and to interpret the results obtained.

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

Gas Chromatography: Analytical Chemistry by Open Learning Gas Chromatography and 2D-Gas Chromatography for Petroleum Industry: The Race for Selectivity Forensic Applications of Gas Chromatography (Analytical Concepts in Forensic Chemistry) Basic Gas Chromatography (Techniques in Analytical Chemistry) CHROMATOGRAPHY OF ALKALOIDS, PART A, Volume 23A: THIN-LAYER CHROMATOGRAPHY (Journal of Chromatography Library) The Analytical Chemistry of Cannabis: Quality Assessment, Assurance, and Regulation of Medicinal Marijuana and Cannabinoid Preparations (Emerging Issues in Analytical Chemistry) Ion Chromatography (Modern Analytical Chemistry) High-Speed Countercurrent Chromatography (Chemical Analysis: A Series of Monographs on Analytical Chemistry and Its Applications) Forensic Applications of High Performance Liquid Chromatography (Analytical Concepts in Forensic Chemistry) Pulsed Electrochemical Detection in High-Performance Liquid Chromatography (Techniques in Analytical Chemistry) Gas Chromatography and Mass Spectrometry: A Practical Guide, Second Edition Basic Gas Chromatography Modern Practice of Gas Chromatography Chromatography: Adsorption, Partition, Ion Exchange, Electrochromatography: Column, Slab, Paper, Gas Identification of Organic Compounds with the Aid of Gas Chromatography Gas Chromatography and Mass Spectrometry: A Practical Guide Progress in Industrial Gas Chromatography - Volume 1 Exercise, Sport, and Bioanalytical Chemistry: Principles and Practice (Emerging Issues in Analytical Chemistry) Study Guide: Ace Organic Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)