

Unified Separation Science

J. Calvin Giddings

Unified Separation Science

**Anil Kumar Pabby, Syed S.H. Rizvi, Ana
Maria Sastre Requena**



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Unified Separation Science J. Calvin Giddings, 1991-01-16 Unifies the complex welter of techniques used for chemical separations by clearly formulating the concepts that are common to them The mass transport phenomena underlying all separation processes are developed in a simple physical mathematical form The limitations and optimum performance of alternative separation techniques and the factors enhancing and limiting separation power can thus be described and explored Generously illustrated and contains numerous exercises Long awaited in the scientific community it breaks new ground in understanding separation processes

Chromatography and Separation Science Satinder Ahuja, 2003-01-13 Relating chromatography to separations Simple separation methods Equilibrium processes in separations The molecular basis of separation Mass transport and separation Chromatographic methods Paper chromatography Thin layer chromatography Gas chromatography High pressure liquid chromatography Evolving methods and method selection

Handbook of Membrane Separations Anil Kumar Pabby, Syed S.H. Rizvi, Ana Maria Sastre Requena, 2008-07-07 The Handbook of Membrane Separations Chemical Pharmaceutical and Biotechnological Applications provides detailed information on membrane separation technologies as they have evolved over the past decades To provide a basic understanding of membrane technology this book documents the developments dealing with these technologies It explores

Separations Chemistry Fedor Macásek, James D. Navratil, 2016-06-06 Separation of chemical species is a gate to final success of synthesis and preparation of compounds in pure and defined state Variability of natural and artificial mixtures to be treated is enormous Task of chemistry is to separate components of homogeneous mixtures the gaseous and liquid solutions The book concentrates on understanding the basic philosophies of both equilibrium and nonequilibrium chemical thermodynamics and engineering performance that lay in principle of separation technique such as distillation crystallization centrifugation sorption membrane separations chromatography and liquid liquid extraction Specific phenomena connected with photochemical separation isotope composition and radioactivity are discussed as well The book is written for advanced students of chemistry having the knowledge of physical chemistry Calculation examples are based on the international system of units Unique list of over 1 300 full references covers scientific literature of the eighteenth to the twenty first centuries

Essentials in Modern HPLC Separations Serban C. Moldoveanu, Victor David, 2022-06-24 Essentials in Modern HPLC Separations Second Edition discusses the role of separation in high performance liquid chromatography HPLC This new and updated edition systematically presents basic concepts as well as new developments in HPLC Starting with a description of basic concepts it provides important guidance for the practical utilization of various HPLC procedures such as the selection of the HPLC type proper choice of the chromatographic column selection of mobile phase and selection of the method of detection all of which are in correlation with the physico chemical characteristics of the compounds separated Every chapter has been carefully reviewed with several new sections added to bring the book completely up to date Hence it

is a valuable reference for students and professors in chemistry Provides a thoroughly updated resource with an entirely new section on Computer aided Method Development in HPLC and new subsections on miniaturization and automation in HPLC chemometric aspects of HPLC green solvent use in HPLC and more Includes insights into the chromatographic process to find the optimum solution for analyzing complex samples Presents a basis for understanding the utilization of modern HPLC for applications particularly for the analysis of pharmaceutical biological food beverage and environmental samples

Advances in Chromatography, Volume 53 Eli Grushka,Nelu Grinberg,2016-11-03 For more than four decades scientists and researchers have relied on the Advances in Chromatography series for the most up to date information on a wide range of developments in chromatographic methods and applications For Volume 53 the series editors have invited established well known chemists to offer cutting edge reviews of chromatographic methods with applications in the life sciences The clear presentation of topics and vivid illustrations for which this series has become known makes the material accessible and engaging to analytical biochemical organic polymer and pharmaceutical chemists at all levels of technical skill

Chromatography Mark F. Vitha,2016-09-13 Provides students and practitioners with a solid grounding in the theory of chromatography important considerations in its application and modern instrumentation Highlights the primary variables that practitioners can manipulate and how those variables influence chromatographic separations Includes multiple figures that illustrate the application of these methods to actual complex chemical samples Problems are embedded throughout the chapters as well as at the end of each chapter so that students can check their understanding before continuing on to new sections Each section includes numerous headings and subheadings making it easy for faculty and students to refer to and use the information within each chapter selectively The focused concise nature makes it useful for a modular approach to analytical chemistry courses

Structure and Retention in Chromatography Kaliszan,1997-05-22 This book presents an update on the basics trends and achievements of chemometric methodology required to study the relation between the chemical structure of solutes and their retention in various chromatographic systems The author critically analyzes hundreds of relevant papers published during the past two decades In this period chemometrics has evolved into an established research and practice area of interest to scientists ranging from chromatographers to environmental and medicinal chemists Although emphasis is placed on the more recent findings readers will also find the basic theories required to solve specific problems It should prove advantageous for contemporary chemists and related scientists if they switch from thermodynamics in practice often inappropriate to a statistically based and limited chemometric approach

Microsystem Technology in Chemistry and Life Sciences Andreas Manz,Holger Becker,2003-09-05 WHAT DOES NOT NEED TO BE BIG WILL BE SMALL a word by an engineer at a recent conference on chips technology This sentence is particularly true for chemistry Microfabrication technology emerged from microelectronics into areas like mechanics and now chemistry and biology The engineering of micron and submicron sized features on the surface of silicon glass and polymers opens a whole new world

Micromotors smaller than human hair have been fabricated and they work fine It is the declared goal of the authors to bring these different worlds together in this volume Authors have been carefully chosen to guarantee for the quality of the contents An engineer a chemist or a biologist will find new impulses from the various chapters in this book **Microtas 2004**

Thomas Laurell,Johan Nilsson,Jed Harrison,Klavs Jensen,J. P. Kutter,2004 The Eighth International Conference on Miniaturized Systems in Chemistry and Life Science MicroTas 2004 is an annual meeting focusing on the research development and application of miniaturized technologies and methodologies in chemistry and life science The conference is celebrating its tenth anniversary after the first workshop at the University of Twente The Netherlands in 1994 This research field is rapidly developing and changing towards a domain where core competence areas such as microfluidics micro and nanotechnology materials science chemistry biology and medicine are melting together to a truly interdisciplinary meeting place This volume is the first in a two volume set a valuable reference collection to all working in this field

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