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Fifth International Symposium on High Performance Capillary Electrophoresis Seventh International Symposium on High Performance Capillary Electrophoresis High Performance Liquid Chromatography & Capillary Electrophoresis Second International Symposium on High Performance [High-Performance] Capillary Electrophoresis Third International Symposium on High Performance Capillary Electrophoresis 13th International Symposium on High Performance Capillary Electrophoresis and Related Microscale Techniques 13th International Symposium on High Performance Capillary Electrophoresis and Related Microscale Techniques Fifth International Symposium on High Performance Capillary Electrophoresis Sixth International Symposium on High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis 8th International Symposium on High Performance Capillary Electrophoresis High-Performance Capillary Electrophoresis 9th International Symposium on High Performance Capillary Electrophoresis and Related Microscale Techniques High performance capillary electrophoresis 9th International Symposium on High Performance Capillary Electrophoresis and Related Microscale Techniques High Performance Capillary Electrophoresis International Symposium on High Performance Capillary Electrophoresis ; 3 High-performance Capillary Electrophoresis Seventh International Symposium on High Performance Capillary Electrophoresis 13th International Symposium on High Performance Capillary Electrophoresis and Related Microscale Techniques High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis New Approaches in High Performance Capillary Electrophoresis of Biological Substances International Symposium on High Performance Capillary Electrophoresis ; 4 High-performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis International Symposium on High Performance Capillary Electrophoresis 7th International Symposium on High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis High Performance Capillary Electrophoresis of Carbohydrates 8th International Symposium on High Performance Capillary Electrophoresis Second International Conference on High Performance Capillary Electrophoresis International Symposium on High Performance Capillary Electrophoresis ; 1 Third International Symposium on High Performance Capillary Electrophoresis Second International Symposium on High Performance Capillary Electrophoresis

HPLC and CE: Principles and Practice presents the latest information on the most powerful separation techniques available: high-performance liquid chromatography (HPLC) and capillary electrophoresis (CE). Fundamental theory, instrumentation, modes of operation, and optimization of separations are presented in a concise, non-technical style to help the user in choosing the appropriate technique quickly and accurately. Well-illustrated and containing convenient end-of-chapter summaries of the major concepts, the book provides in-depth coverage of trouble-shooting, improvement of resolution, data manipulation, selectivity, and sensitivity. Graduate students, technicians, and researchers who must use separations with little or no background in analytical chemistry can overcome separation anxiety and get started in obtaining the best possible separations in minimal time. The book will also be useful to analytical chemists who need a better understanding of theory and processes. Fully up-to-date information on both HPLC and CE includes troubleshooting and comparisons of the two techniques Applicable to a wide variety of separation

problems Covers basic concepts governing any separation as well as instrumentation and how to use it Helps the user to obtain optimal resolution in minimal time Contains information on special procedures such as chiral separations, affinity chromatography, and sample preparation Includes information on upcoming trends such as miniaturization Major concepts in each chapter are organized to allow access to information easily and quickly Contains practical bibliography for accessing the literature A complete and up-to-date manual on HPCE theory and practice High Performance Capillary Electrophoresis brings together in one volume essential coverage of the theory, techniques, and applications of this highly useful and efficient technology. Suitable for the novice as well as the experienced user of HPCE, this book features expert contributions from highly respected scientists representing a wide range of disciplines. Chapters, which are grouped into sections to make information easy to find, cover: * Theory and principles of the six HPCE techniques * Detection systems, including indirect detection * Essential operation topics such as sample introduction and stacking, coated capillaries, and method validation * Recently developed methods, including two-dimensional separations, nonaqueous CE, and HPCE on microchips * All of the basic HPCE applications, with an emphasis on bioanalytical uses * HPCE in the determination of physico-chemical properties of molecules With features and capabilities that match--and even surpass--those of conventional electrophoresis and HPLC, high performance capillary electrophoresis (HPCE) is the fastest developing technology for the separation and analysis of chemical compounds. Keeping pace with the rapid changes in this field and the wealth of journal articles on the subject is a difficult and time-consuming challenge for anyone needing a basic and up-to-date grasp of HPCE. This book makes it much easier to find this important information--with comprehensive one-source coverage of all of the essential aspects of HPCE theory, techniques, and applications. Featuring the contributions of well-qualified, highly regarded scientists, it is organized into sections on: * Theory and principles of HPCE techniques * Detection systems * Operation aspects and special methods in HPCE * Uses in chemical analysis * Physico-chemical studies Specific topics addressed here that are not treated extensively by other books include two-dimensional separations, CE on microchips, nonaqueous CE, indirect detection, monitoring enzymatic reactions, and more. As interest in HPCE continues to grow, it is clear that this technology has much to offer researchers and others working in disciplines ranging from analytical chemistry and biochemistry to pharmaceutical chemistry and biotechnology. High Performance Capillary Electrophoresis equips scientists and students with the knowledge they need to take immediate advantage of the exciting potential of HPCE.

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