1. Record Nr. UNINA9910454970803321 Autore Hanai T Titolo HPLC [[electronic resource]]: a practical guide // T. Hanai Cambridge,: RSC, 1999 Pubbl/distr/stampa **ISBN** 1-84755-107-6 Descrizione fisica 1 online resource (146 p.) Collana RSC chromatography monographs Disciplina 543.0894 Soggetti High performance liquid chromatography Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto BK9780854045150-FX001; BK9780854045150-FP001; BK9780854045150-FP005; BK9780854045150-FP007; BK9780854045150-00001; BK9780854045150-00011; BK9780854045150-00031; BK9780854045150-00057; BK9780854045150-00096; BK9780854045150-00109; BK9780854045150-00133 Sommario/riassunto How can these compounds be separated? Why was that method used? These are the two basic questions often asked by students of chromatography. HPLC: A Practical Guide provides the answers, enabling the reader to grasp the concepts of the technique using simple, representative chromatograms. Divided into six chapters, this practical guide covers basic concepts of HPLC; instrumentation; stationary phase materials; eluents; column efficiency; and the influence of physical chemistry on separations. Focusing on the basic

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considerations such as selection of stationary phase and eluent, rather