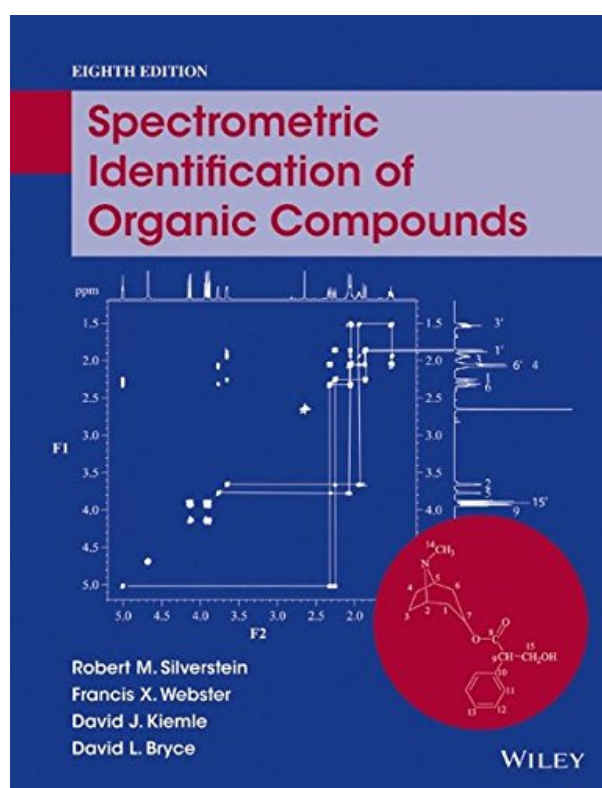


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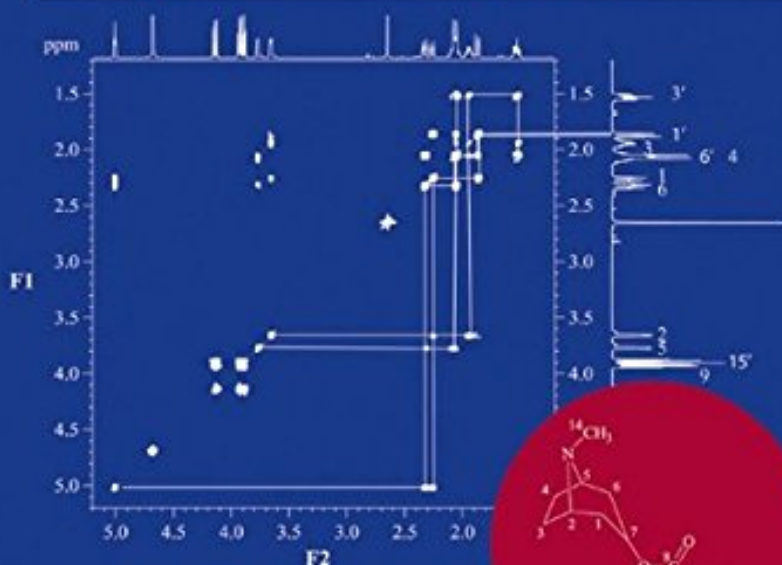


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The 8th edition of this text maintains its student-friendly writing style - wording throughout has been updated for consistency and to be more reflective of modern usage and methods. Chapter 3 on proton NMR spectroscopy has been overhauled and updated. Also, new information on polymers and phosphorus functional groups has been added to Chapter 2 on IR spectroscopy.

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The book is subdivided into only 3 of the 4 classical methods for spectrometric identification of compounds: IR, MS, and finally NMR (covering ^1H , ^{13}C and very little of ^{19}F and ^{31}P). UV is left out in this edition, so maybe getting a hold of the old edition's UV chapter (which is extremely well-written) might be desired. The MS and the IR chapters are also well-written and explained out. It is in the main technique (NMR) that the author fails to deliver the subject in a straightforward manner and lacks what I think is most important in this field: a large number of exercises and problems.

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