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The advanced structure determination problems focus on using all of these techniques to determine the structures of organic compounds. INFRARED (IR) SPECTROSCOPY PROBLEMS. 2014 Midterm Exam Part I.1. (2014-MT-I.1.pdf) Problem Type: Match aromatic compounds with IR spectra. Techniques: IR spectroscopy.

## **Organic Spectroscopy - UCI Department of Chemistry**

Spectroscopy Beauchamp 5 y:filesclassesspectroscopy 0 a spectroscopy basics, 318,319.doc Spectrometers

In each spectroscopic technique there are essential elements of instrumentation. It is not possible to cover the details of such instrumentation here and our ultimate goal is interpretation. There are some common general features.

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