## File commands

fo open UCSF NMR data, a Felix matrix, or a Sparky spectrum file

fs save a Sparky spectrum annotation file

fa save spectrum with a new name jo open several spectra at once

is save all spectra

ja save project with a new name

## View commands

ci change background color xh display view scale axes in Hz

xp display view scale axes in parts per million

vc center a view on the selected peak

vs show scales (ppm, hz, or index units) along view axes vp show peak position / height / linewidth in status bar

vR show resonances along edge of spectrum

vd make another view window

zf show entire spectrum
zi zoom in by a factor of 2
zo zoom out by a factor of 2

#### Peak commands

at make assignments

dr delete resonances not used in any peak assignments pc center selected peaks at local maxima or minima.

pg create a peak group from selected peaks

lu move labels so they don't overlap each other

pa select all peaks in a spectrum

# **Dialogs**

tb table of chemical shifts

ct set contour levels and colors

ot change ornament colors and sizes

lt show a list of peaks for a spectrum

rr rename atoms and groups

rl list group/atom chemical shifts, standard deviations

yt make views scroll in parallel

# **Pointer Modes**

F1	click or drag to select or move peaks, labels, lines,
F2	clicking centers view on point
F3	place vertical and horizontal grid lines
F4	add a line extending across whole spectrum
F5	add a line extending across whole spectrum
F6	add a text label to a peak
F7	add a horizontal or vertical line between end points
F8	click to place a peak or drag to find peaks
F10	click or drag to integrate peaks
F11	drag to select a new region to show
F12	drag to zoom and duplicate a view

Pressing the shift key and clicking on a selected **peak** will **deselect** it without deselecting other selected **peaks**.