

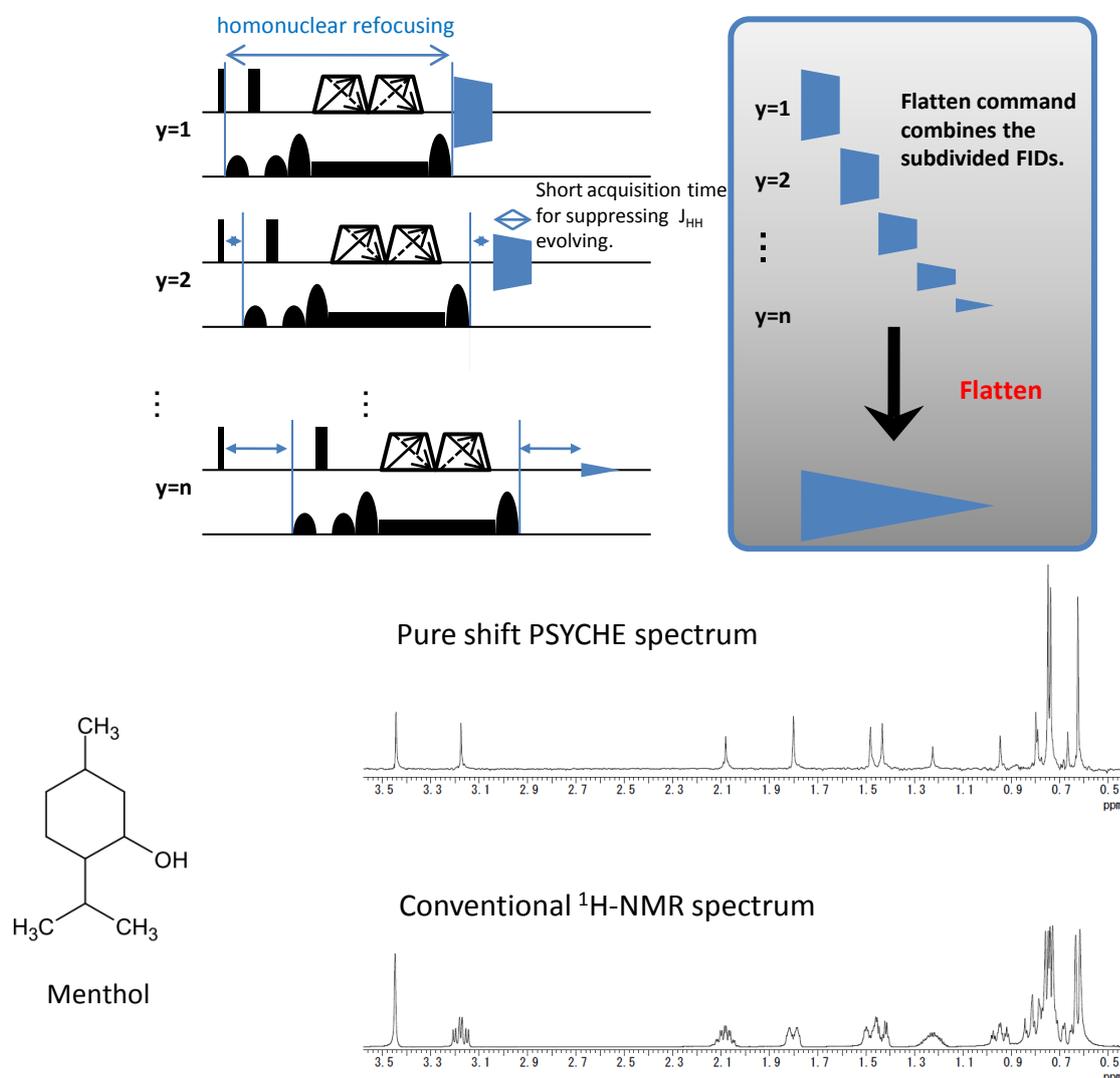
NMR software DeltaV5.3.1 Introduction of new features ~ "pure shift"(1)~PSYCHE

Product used : Nuclear Magnetic Resonance (NMR)

"pure shift" is a method for homo nuclear broad band decoupling. Sensitivity would be reduced, but spectra of only (pure) chemical shifts can be obtained by eliminating j coupling.

The JNM - ECZ series has been adapted for "pure shift" measurement & processing from NMR software Delta V 5.3.1.

The following is an example of PSYCHE measurement for "pure shift".



Instrument example :JNM-ECZ400S and ROYALPROBE™

※Please note that the design, specifications, appearance, price of the product may be changed without notice

Mathias Nilsson, and Gareth A. Morris, *Angew. Chem. Int. Ed.* 2014, 53, 1 – 4

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