

New proposal in micro sample analysis

3mm Inverse Probe for Micro Samples

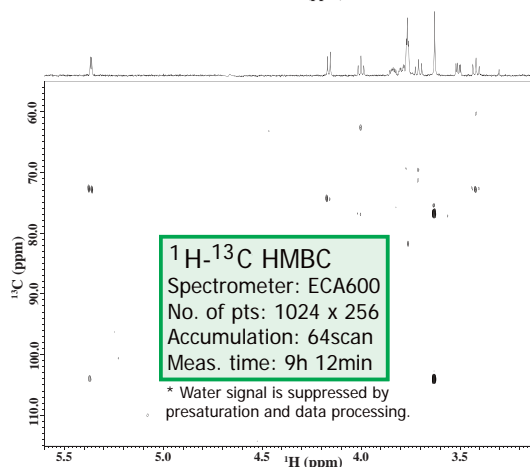
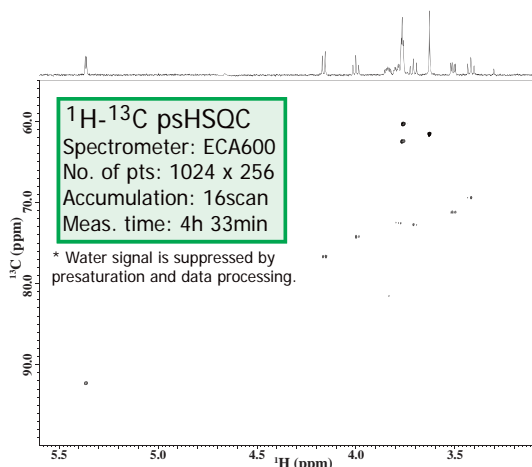
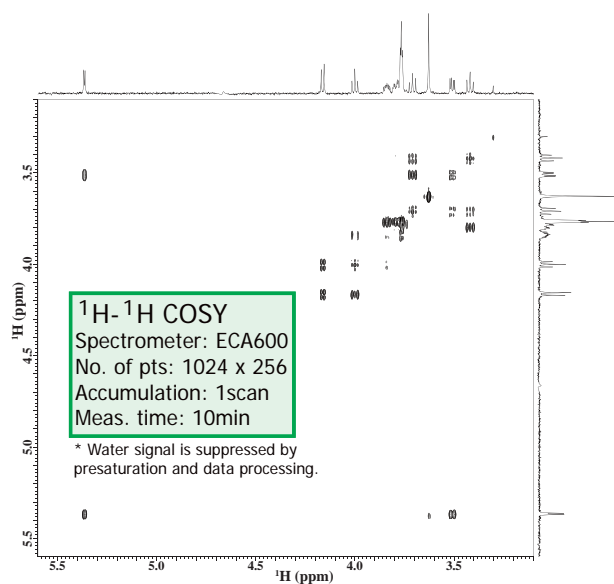
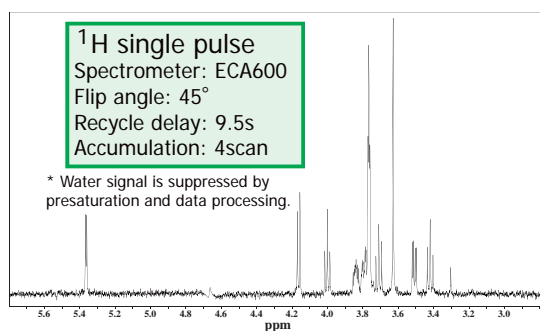
H3X/SV FG3 probe



A H3X/SV FG3 probe is best for micro-analysis with high sensitivity. When a 3mm susceptibility-compensated symmetrical microcell is used, high-sensitivity and high-resolution measurements can be performed with *ca* 30 μ l samples; sensitivity becomes 2.3 times higher than the conventional 3mm inverse probe. Valuable micro samples can be retrieved when 3mm tubes are used.

< Examples >

Sample: 1.95mM sucrose/D₂O
(20 μ g in effective volume of 30 μ l using a 3mm susceptibility-compensated symmetrical microcell)



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