

Supplementary Figure 1

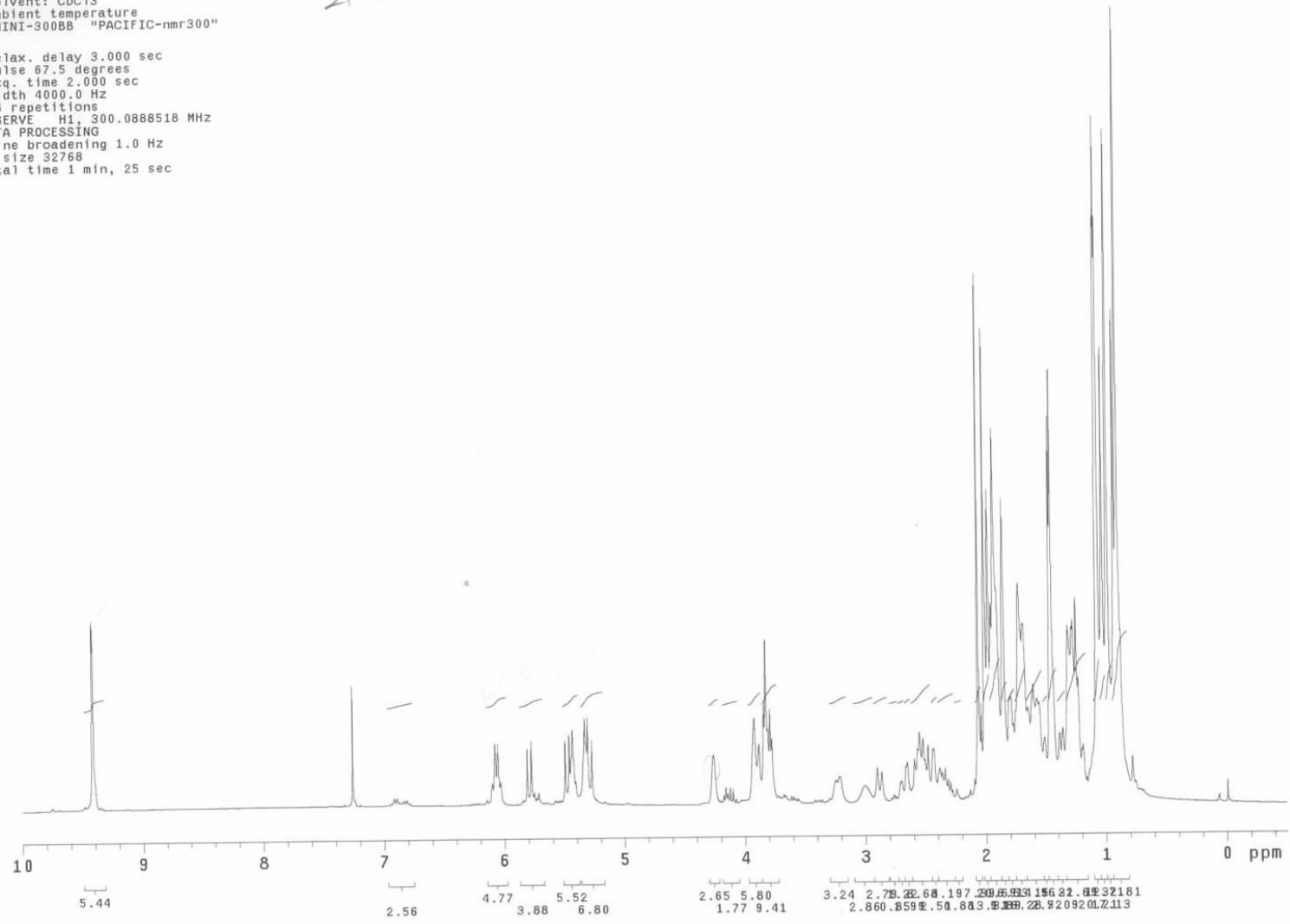
NMR profile

terpenoid 21-22
Pulse Sequence: s2pu1
Solvent: CDC13
Ambient temperature
GEMINI-300BB "PACIFIC-nmr300"

동차씨 사본
21-22 fraction.

Thewaponin E1 → 분자량

Relax. delay 3.000 sec
Pulse 67.5 degrees
Acq. time 2.000 sec
Width 4000.0 Hz
16 repetitions
OBSERVE H1, 300.0888518 MHz
DATA PROCESSING
Line broadening 1.0 Hz
FT size 32768
Total time 1 min, 25 sec



Supplementary Figure 2

MS spectrum

