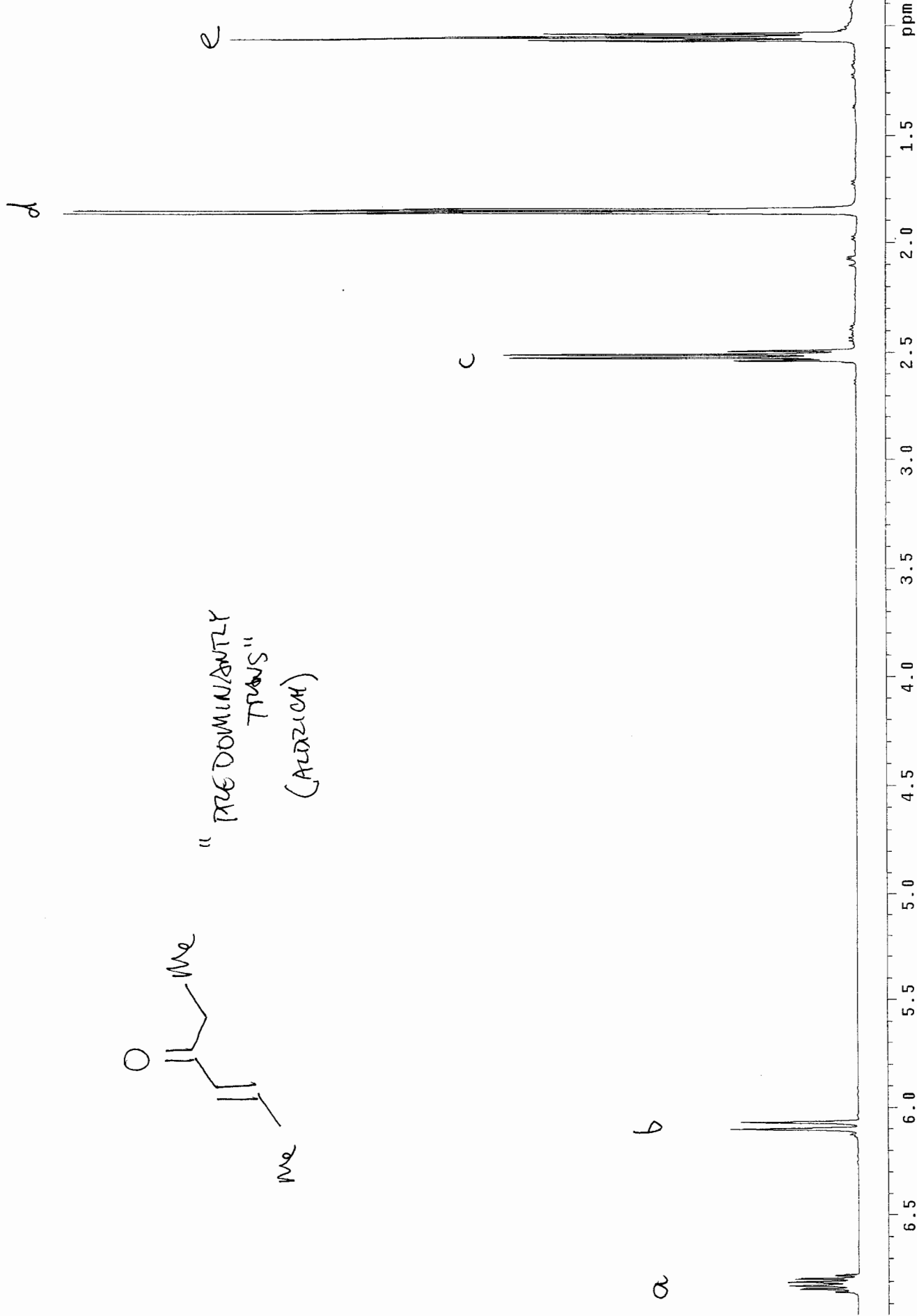
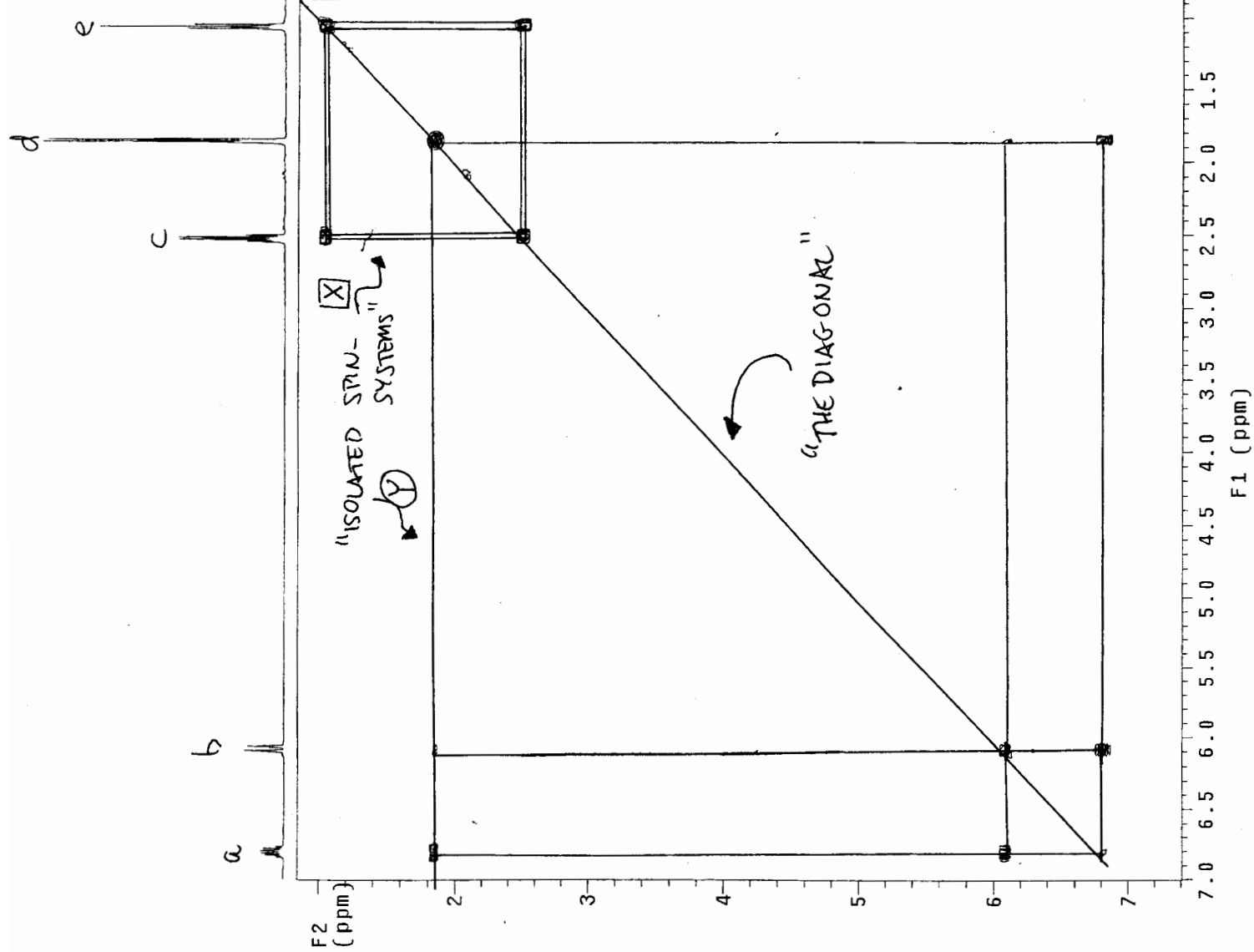
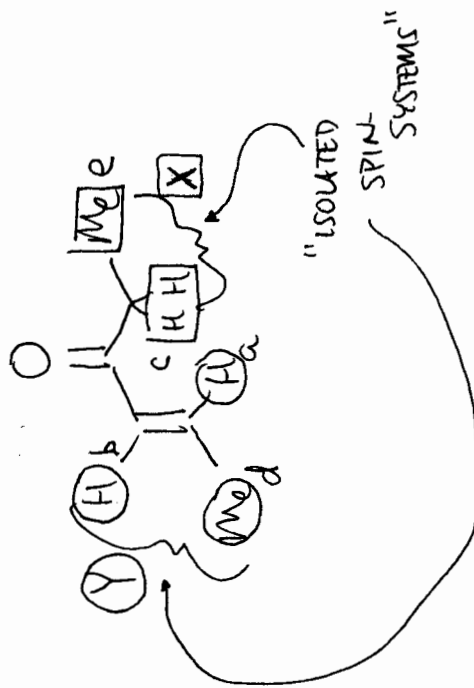


"PRE DOMINANTLY
TRANS"
(ALDOLIC)



STANDARD PROTON PARAMETERS

Pulse Sequence: gCOSY
 Solvent: CDC13
 Ambient temperature
 INOVA-500 "bullwinkle"
 PULSE SEQUENCE: gCOSY
 Relax. delay 1.000 sec
 Acq. time 0.156 sec
 Width 3286.8 Hz
 2D Width 3286.8 Hz
 4 repetitions
 128 increments
 OBSERVE H1, 499.7537722 MHz
 DATA PROCESSING
 Sq. sine bell 0.078 sec
 F1 DATA PROCESSING
 Sq. sine bell 0.038 sec
 FT size 1024 x 1024
 Total time 10 min, 27 sec



STANDARD PROTON PARAMETERS

Pulse Sequence: HMQC
Solvent: CDCl3
Ambient temperature
User: 1-14-87
INOVA-500 "bullwinkle"
PULSE SEQUENCE: HMQC
Relax delay 0.300 sec
Acq. time 0.206 sec
Width 4975.1 Hz
2D Width 32323.2 Hz
8 repetitions
2 x 32 increments
OBSERVE H1, 499.7537714 MHz
DECOUPLE C13, 125.6770571 MHz
Power 52 dB
on during acquisition
off during delay
GARP-1 modulated
DATA PROCESSING
Gauss apodization 0.095 sec
F1 DATA PROCESSING
Gauss apodization 0.012 sec
FT size 2048 x 2048
Total time 12 min, 14 sec

