

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051421\
Data File : FE033787.D
Signal(s) : FID1B.CH
Acq On : 14 May 2021 6:58
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 14 23:08:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Quant Title :
QLast Update : Thu May 06 02:18:38 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
12) N-OCTACOSANE	16.885	208178	0.454 ug/ml
13) N-TRIACONTANE	17.774	291343	0.639 ug/ml
14) N-DOTRIACONTANE	18.629	751841	1.689 ug/ml
16) N-HEXATRIACONTANE	20.185	709945	1.771 ug/ml
18) N-TETRACONTANE	21.858	683190	1.889 ug/ml

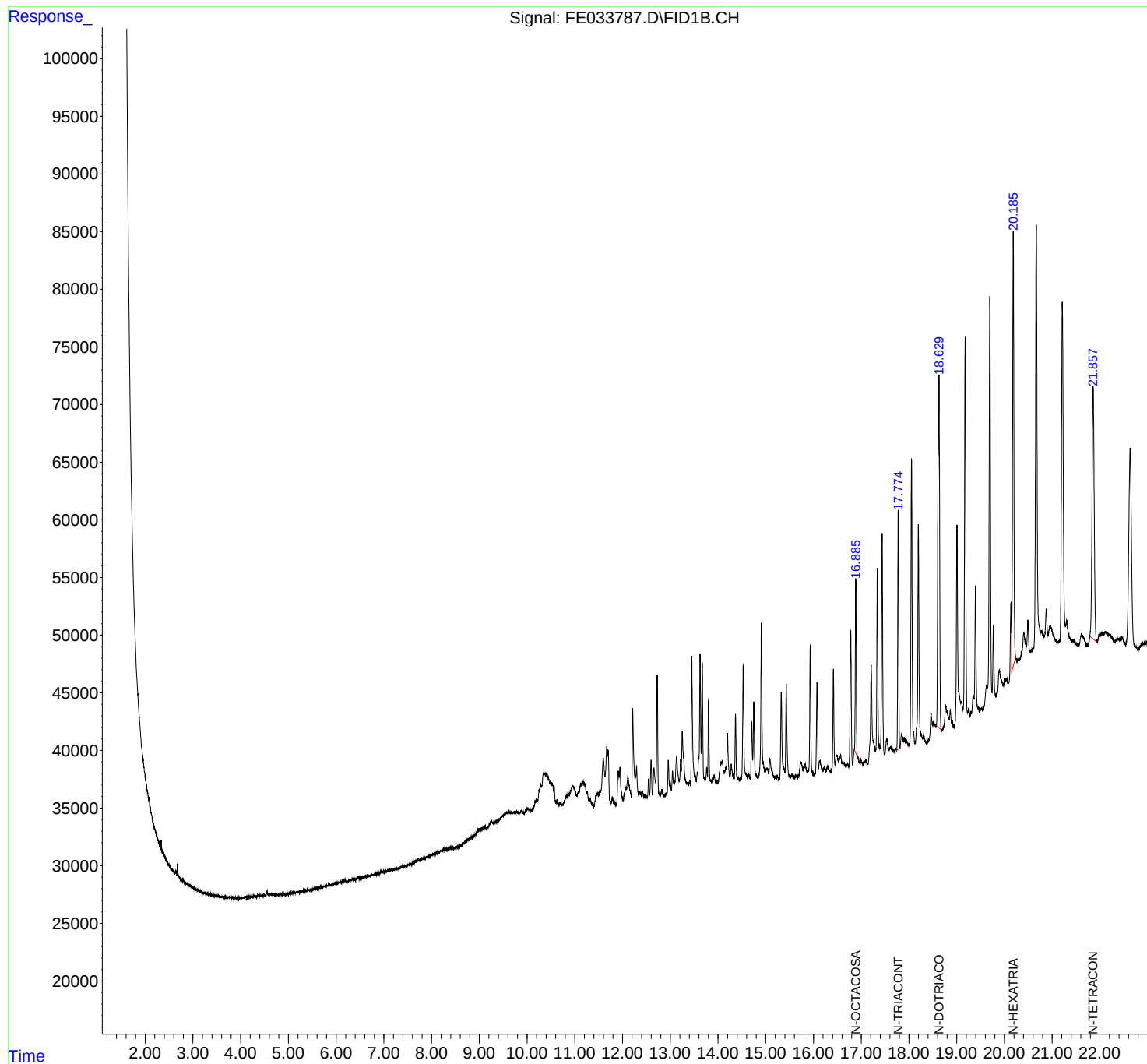
(f)=RT Delta > 1/2 Window

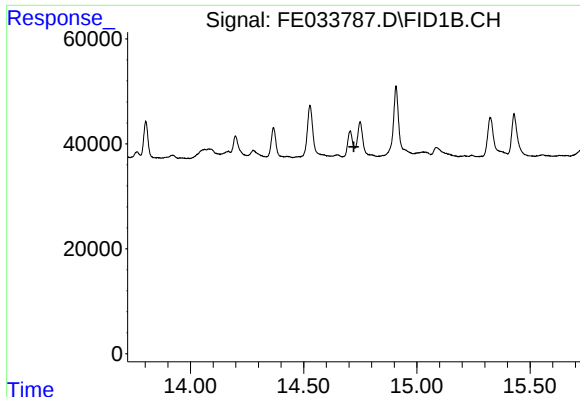
(m)=manual int.

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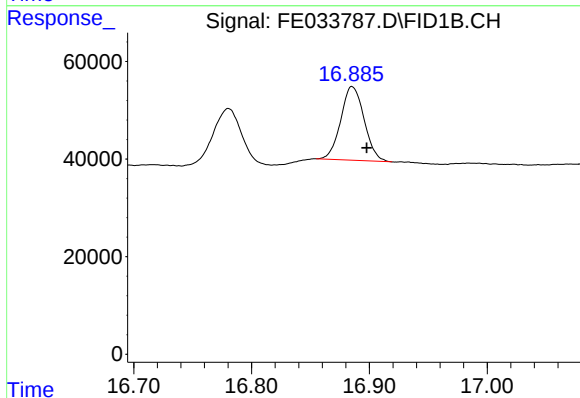
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





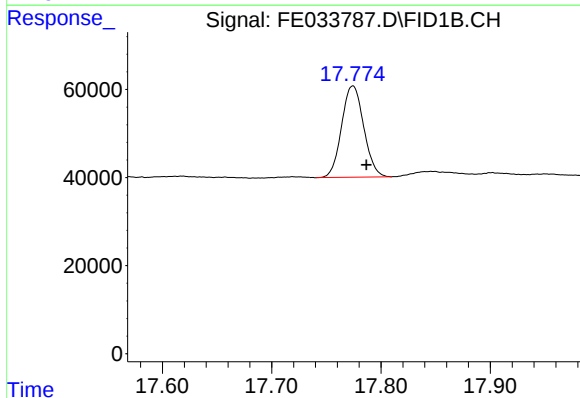
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.721 min
Response: 0
Conc: N.D.



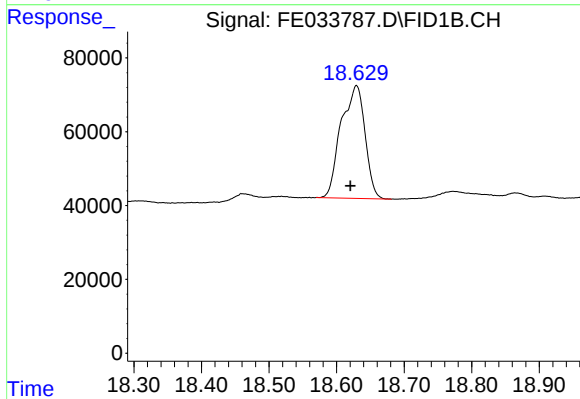
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: -0.013 min
Response: 208178
Conc: 0.45 ug/ml



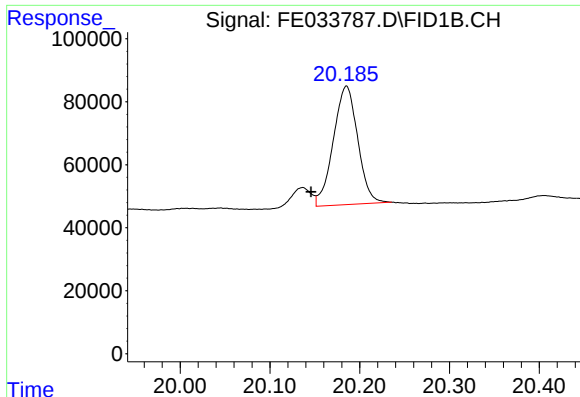
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.012 min
Response: 291343
Conc: 0.64 ug/ml



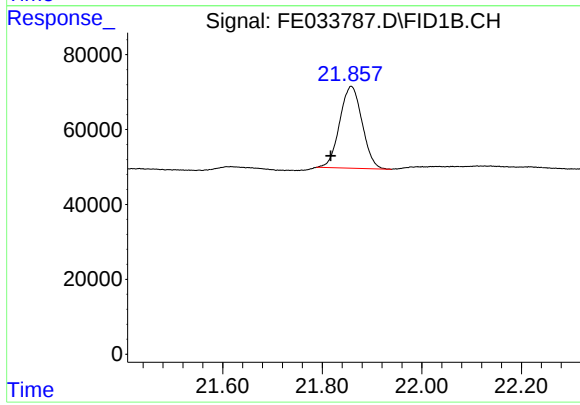
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.009 min
Response: 751841
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.039 min
Response: 709945
Conc: 1.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.858 min
Delta R.T.: 0.041 min
Response: 683190
Conc: 1.89 ug/ml