

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034496.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 18:11
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 03:22:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:13:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
5) N-DODECANE	6.387	7682365	27.344 ug/ml
11) N-OCTACOSANE	16.777	8180223	30.043 ug/ml
12) N-DOTRIACONTANE	18.489	526207	1.963 ug/ml
14) N-HEXATRIACONTANE	20.012	255902	1.023 ug/ml
15) N-TETRACONTANE	21.642	160845	0.703 ug/ml
16) N-TETRTETRACOTANE	24.337	174727	0.953 ug/ml

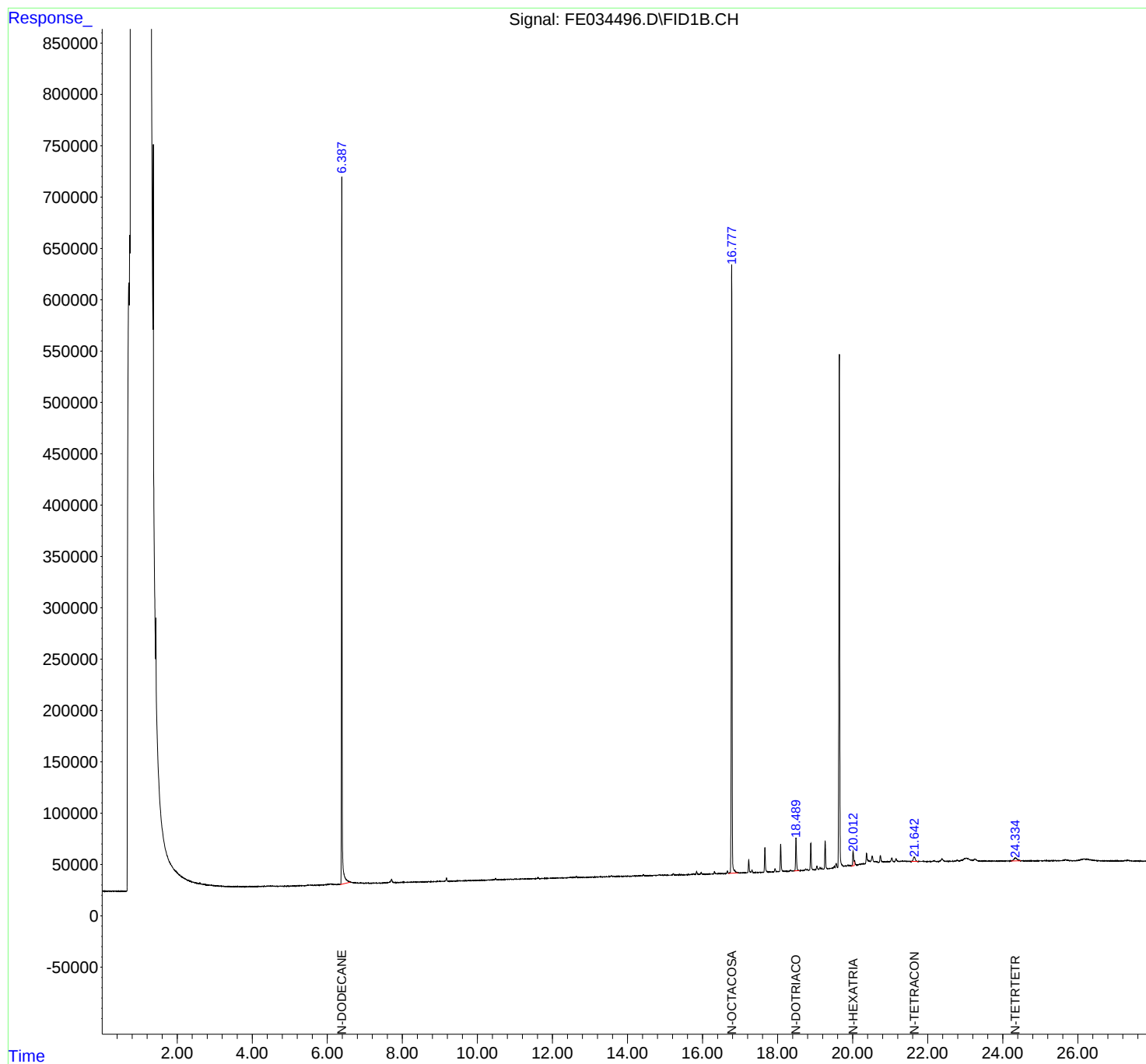
(f)=RT Delta > 1/2 Window

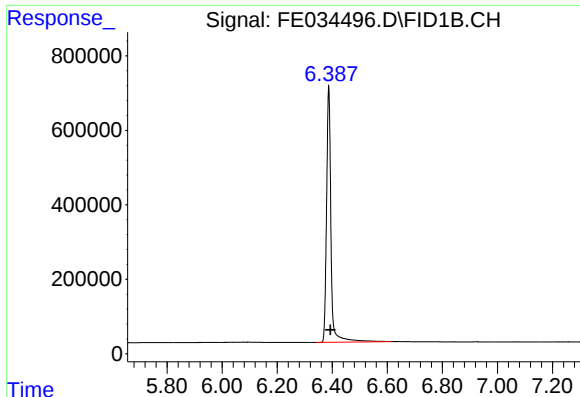
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
Data File : FE034496.D
Signal(s) : FID1B.CH
Acq On : 01 Nov 2021 18:11
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 03:22:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
Quant Title :
QLast Update : Tue Nov 02 03:13:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

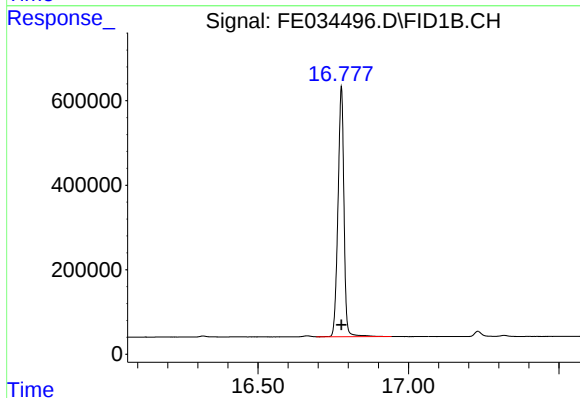
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





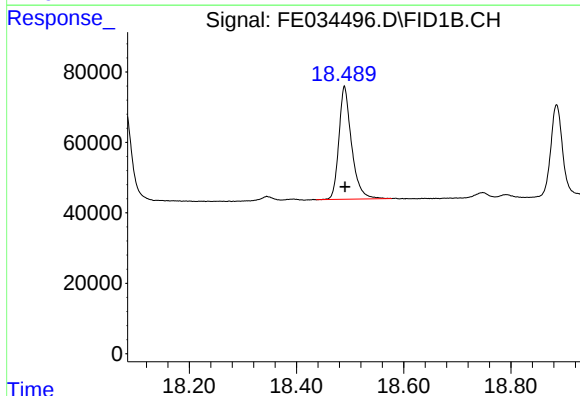
#5 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 7682365
Conc: 27.34 ug/ml



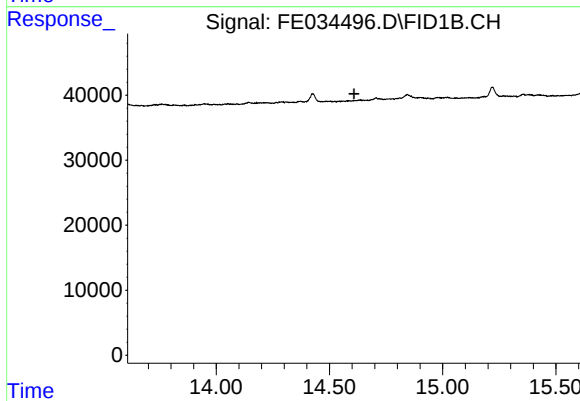
#11 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: 0.000 min
Response: 8180223
Conc: 30.04 ug/ml



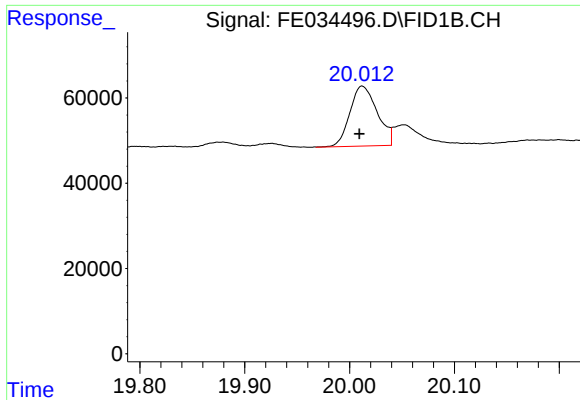
#12 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: 0.000 min
Response: 526207
Conc: 1.96 ug/ml



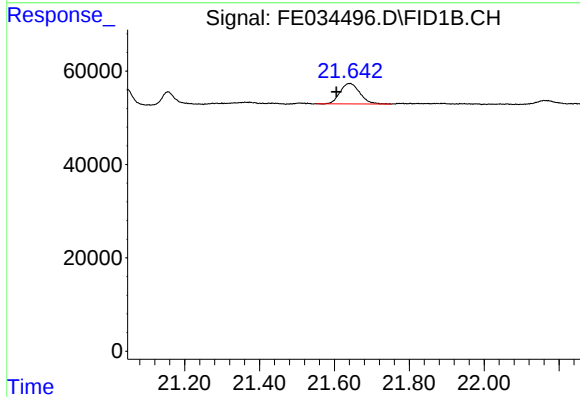
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.608 min
Response: 0
Conc: N.D.



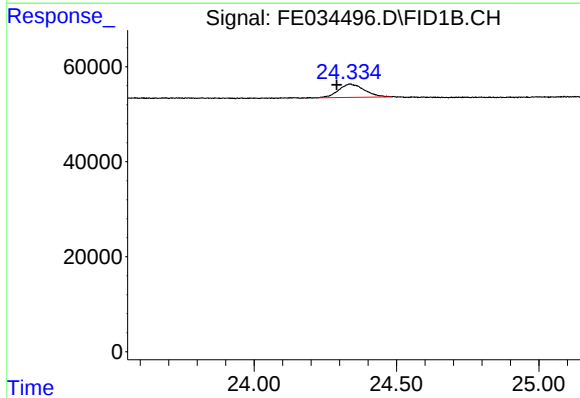
#14 N-HEXATRIACONTANE

R.T.: 20.012 min
Delta R.T.: 0.003 min
Response: 255902
Conc: 1.02 ug/ml



#15 N-TETRACONTANE

R.T.: 21.642 min
Delta R.T.: 0.038 min
Response: 160845
Conc: 0.70 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.337 min
Delta R.T.: 0.047 min
Response: 174727
Conc: 0.95 ug/ml