

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029477.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 18:10
 Operator : AJ\SJ
 Sample : K1147-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:24:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 2019
 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			
13) S TETRACOSANE-d50 (SURR...	14.825	4456136	23.238 ug/ml
Target Compounds			
6) N-TETRADECANE	8.437	662132	3.493 ug/ml
10) N-TETRACOSANE	15.023	155738	0.821 ug/ml
11) N-OCTACOSANE	16.999	429855	2.302 ug/ml
12) N-DOTRIACONTANE	18.721	365240	2.198 ug/ml
14) N-HEXATRIACONTANE	20.251	108518	1.065 ug/ml
15) N-TETRACONTANE	21.971	141946	1.635 ug/ml
16) N-TETRTETRACOOCTANE	24.881	119782	1.600 ug/ml

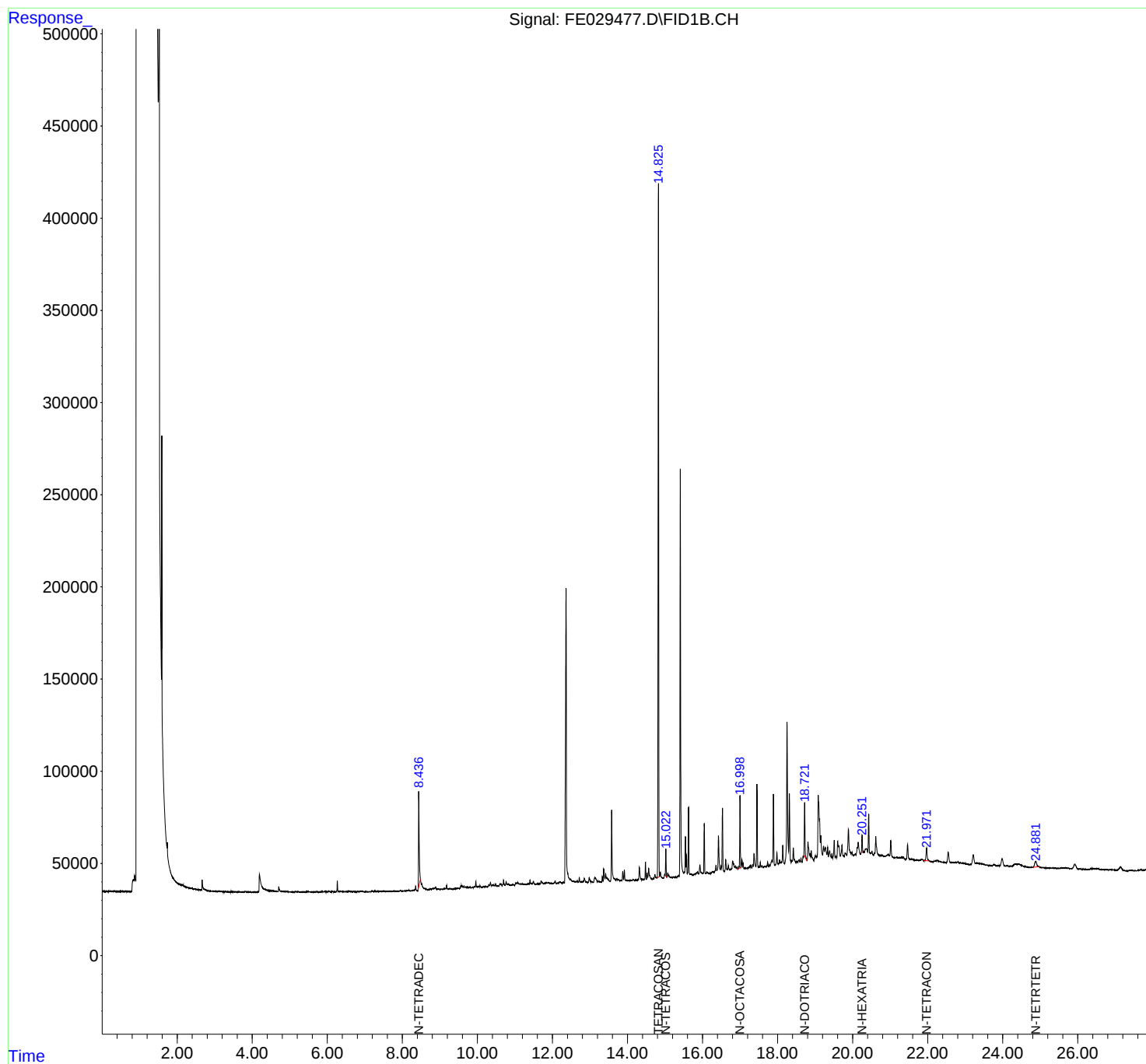
(f)=RT Delta > 1/2 Window

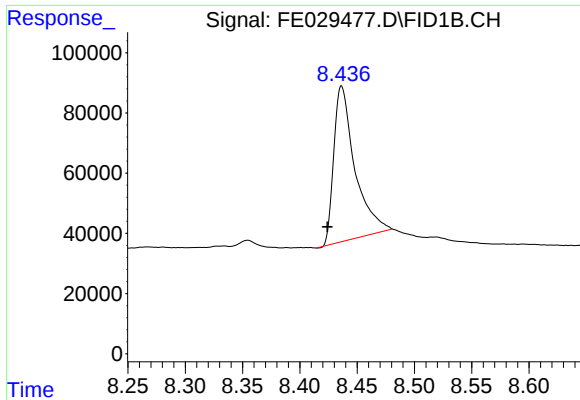
(m)=manual int.

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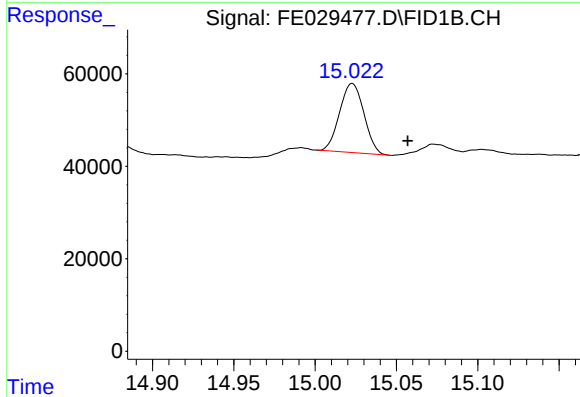
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





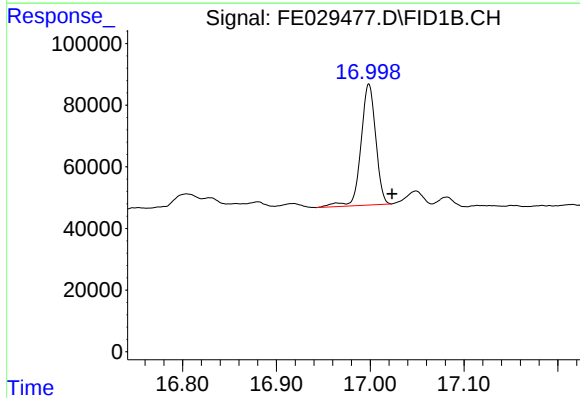
#6 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.013 min
Response: 662132
Conc: 3.49 ug/ml



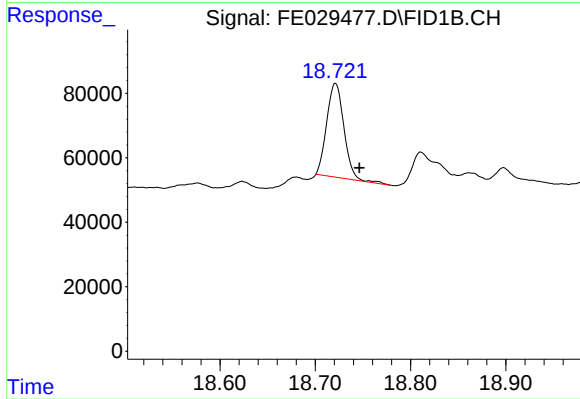
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: -0.034 min
Response: 155738
Conc: 0.82 ug/ml



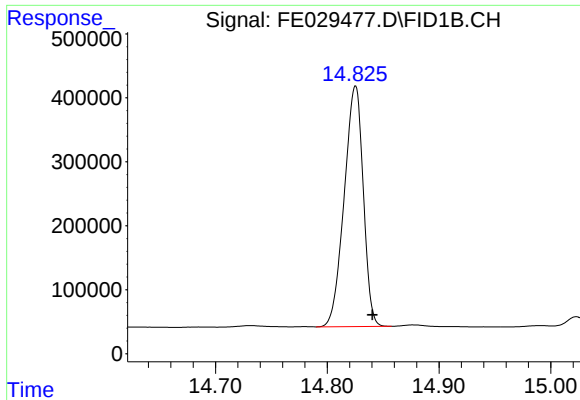
#11 N-OCTACOSANE

R.T.: 16.999 min
Delta R.T.: -0.025 min
Response: 429855
Conc: 2.30 ug/ml



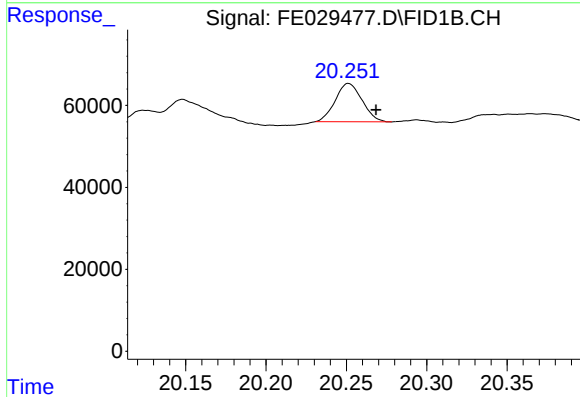
#12 N-DOTRIACONTANE

R.T.: 18.721 min
Delta R.T.: -0.025 min
Response: 365240
Conc: 2.20 ug/ml



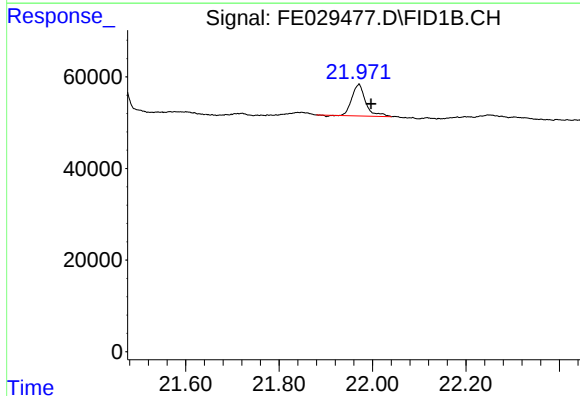
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.825 min
Delta R.T.: -0.015 min
Response: 4456136
Conc: 23.24 ug/ml



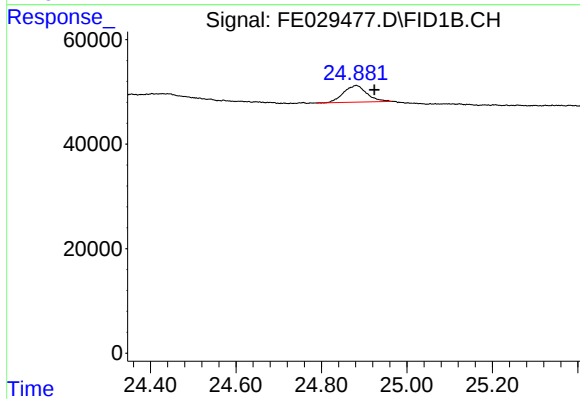
#14 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: -0.017 min
Response: 108518
Conc: 1.07 ug/ml



#15 N-TETRACONTANE

R.T.: 21.971 min
Delta R.T.: -0.026 min
Response: 141946
Conc: 1.64 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.881 min
Delta R.T.: -0.043 min
Response: 119782
Conc: 1.60 ug/ml