

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032919\
 Data File : FE029816.D
 Signal(s) : FID1B.CH
 Acq On : 29 Mar 2019 15:47
 Operator : AJ\SJ
 Sample : K2107-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 16:19:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 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...	14.643	4222348	25.458 ug/ml
Target Compounds			
6) N-TETRADECANE	8.269	561796	3.214 ug/ml
10) N-TETRACOSANE	14.842	167117	1.067 ug/ml
11) N-OCTACOSANE	16.814	239111	1.654 ug/ml
12) N-DOTRIACONTANE	18.559	108956	0.665 ug/ml
14) N-HEXATRIACONTANE	20.062	95648	0.662 ug/ml
15) N-TETRACONTANE	21.737	203189	1.632 ug/ml
16) N-TETRTETRACOOCTANE	24.430	256101	2.619 ug/ml

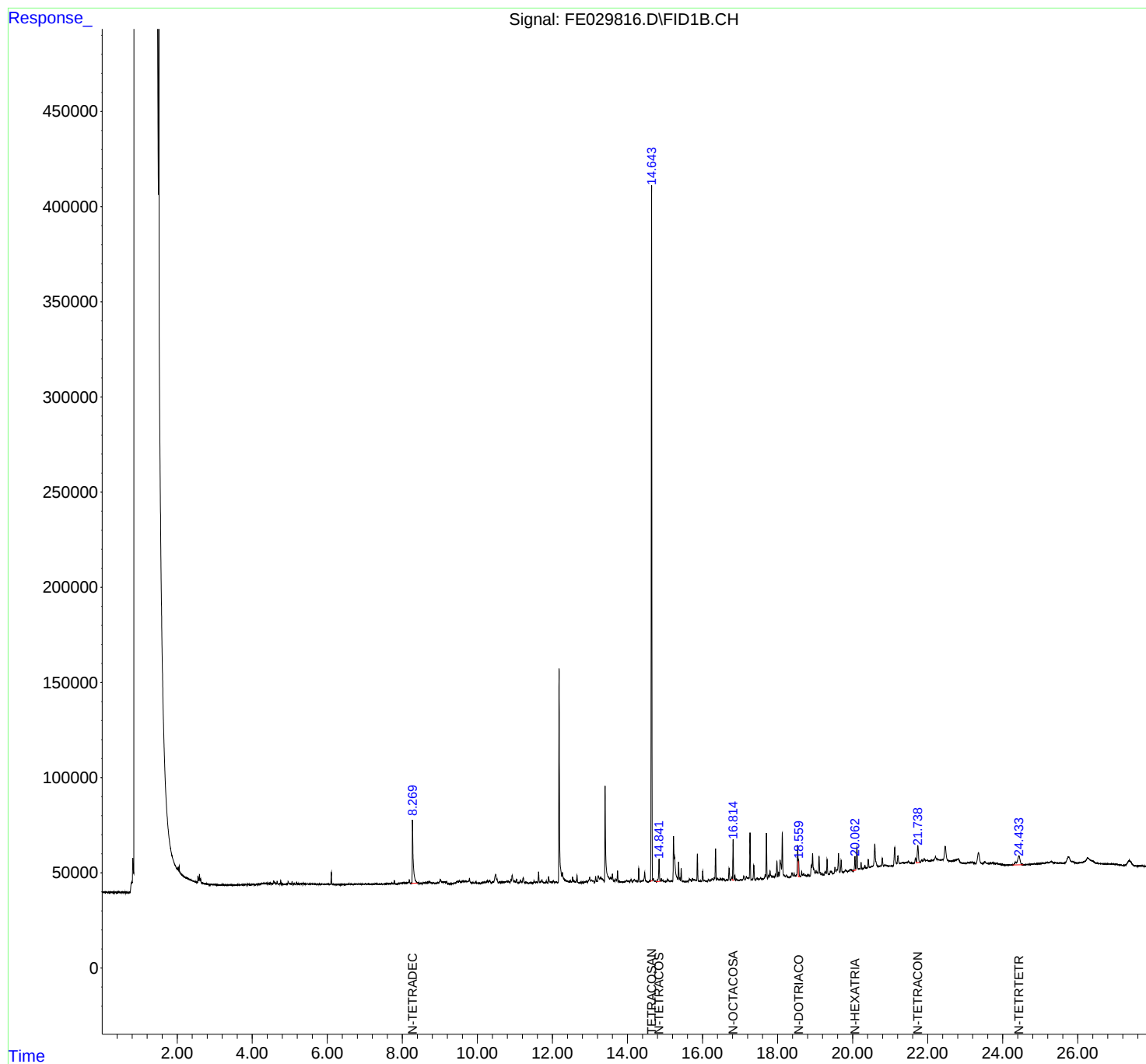
(f)=RT Delta > 1/2 Window

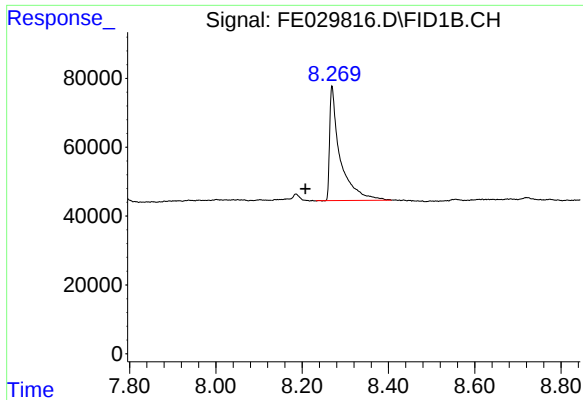
(m)=manual int.

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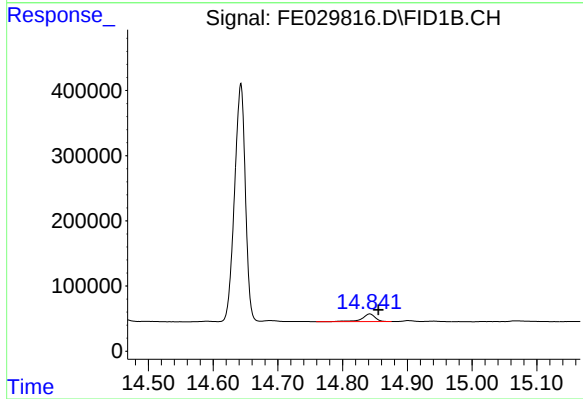
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





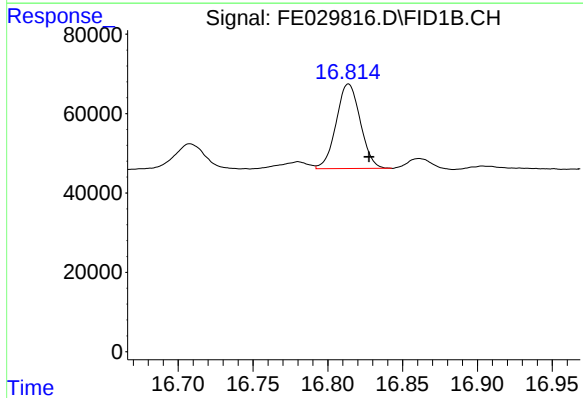
#6 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.061 min
Response: 561796
Conc: 3.21 ug/ml



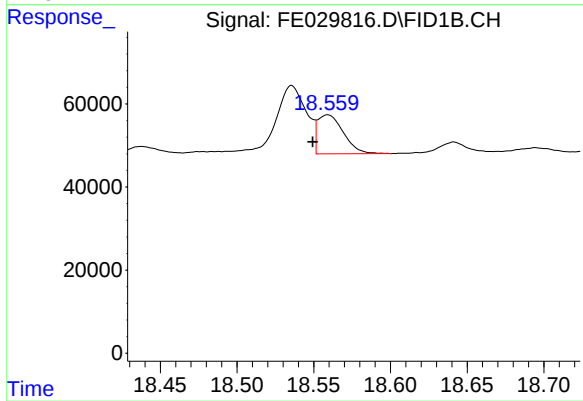
#10 N-TETRACOSANE

R.T.: 14.842 min
Delta R.T.: -0.014 min
Response: 167117
Conc: 1.07 ug/ml



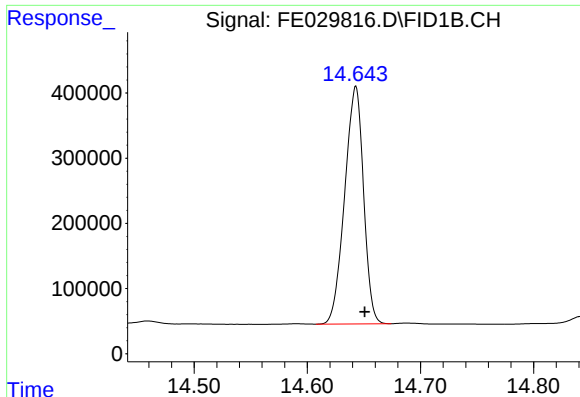
#11 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: -0.014 min
Response: 239111
Conc: 1.65 ug/ml



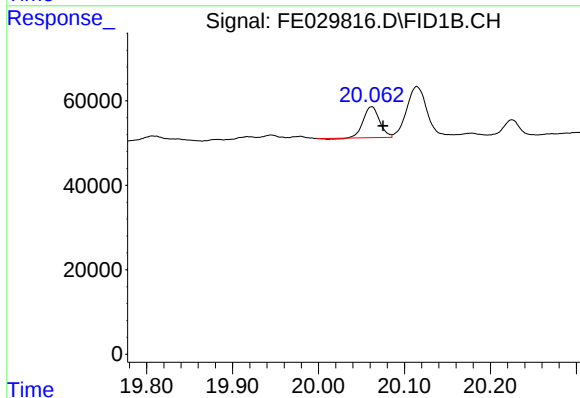
#12 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: 0.010 min
Response: 108956
Conc: 0.66 ug/ml



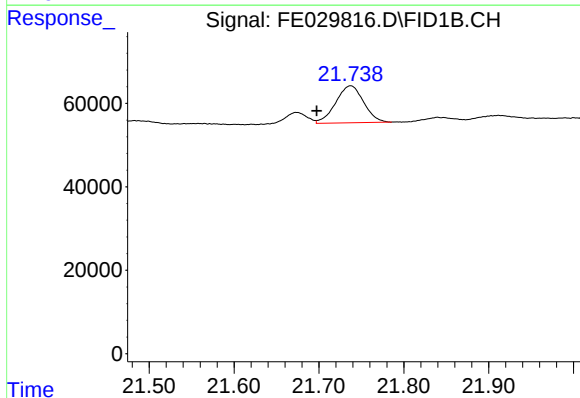
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.008 min
Response: 4222348
Conc: 25.46 ug/ml



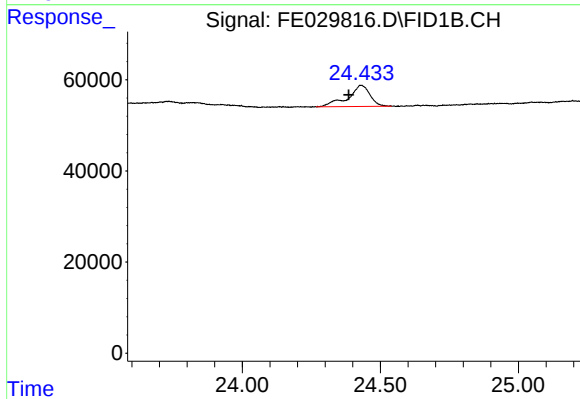
#14 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.013 min
Response: 95648
Conc: 0.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: 0.040 min
Response: 203189
Conc: 1.63 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.430 min
Delta R.T.: 0.044 min
Response: 256101
Conc: 2.62 ug/ml