

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
 Data File : FE029801.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 14:19
 Operator : AJ\SJ
 Sample : K2107-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:06:11 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...	14.640	4018141	24.227 ug/ml
Target Compounds			
6) N-TETRADECANE	8.270	503263	2.879 ug/ml
10) N-TETRACOSANE	14.839	48665	0.311 ug/ml
11) N-OCTACOSANE	16.811	174215	1.205 ug/ml
12) N-DOTRIACONTANE	18.532	341258	2.083 ug/ml
14) N-HEXATRIACONTANE	20.058	95904	0.663 ug/ml
15) N-TETRACONTANE	21.732	81516	0.655 ug/ml

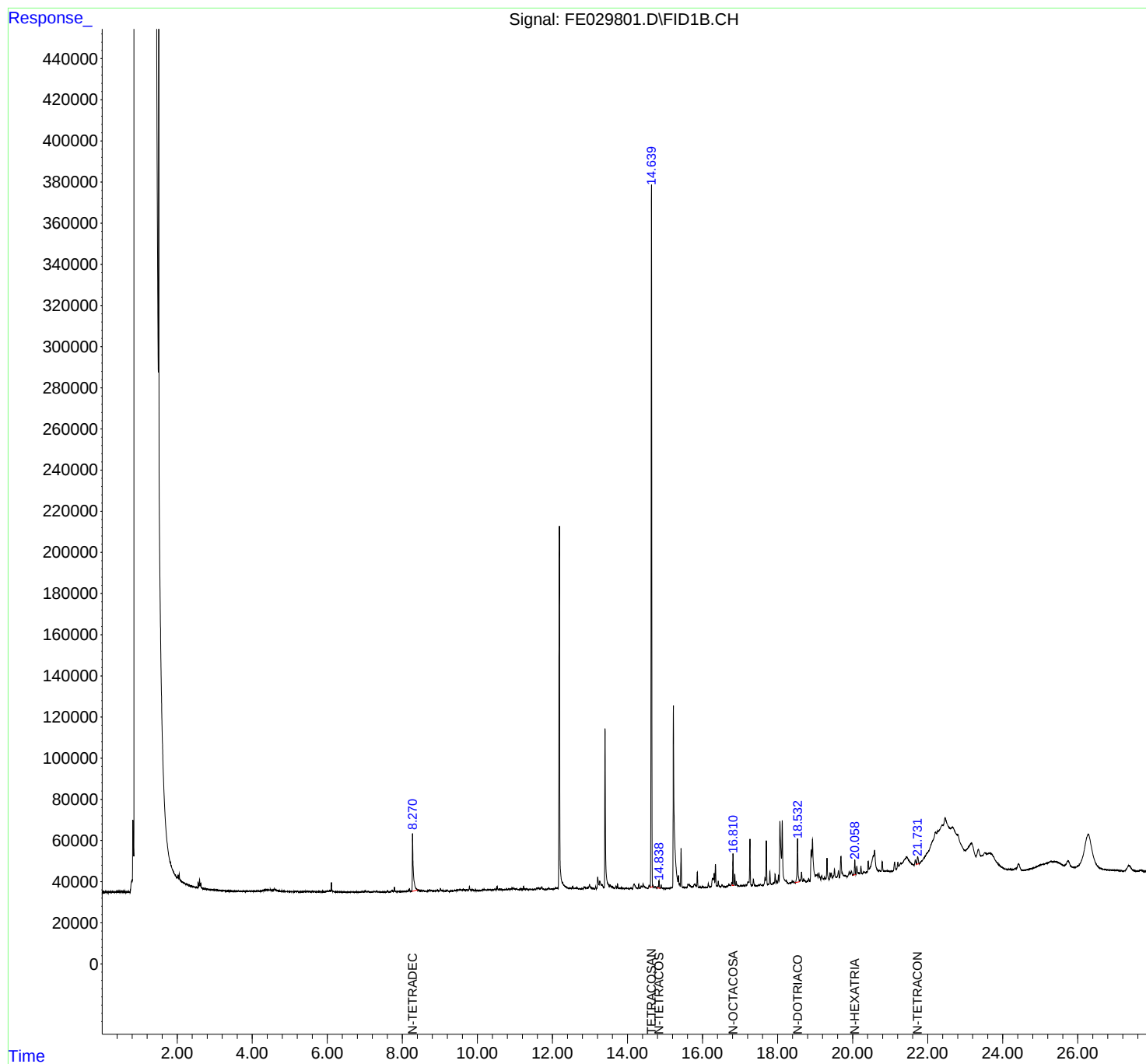
(f)=RT Delta > 1/2 Window

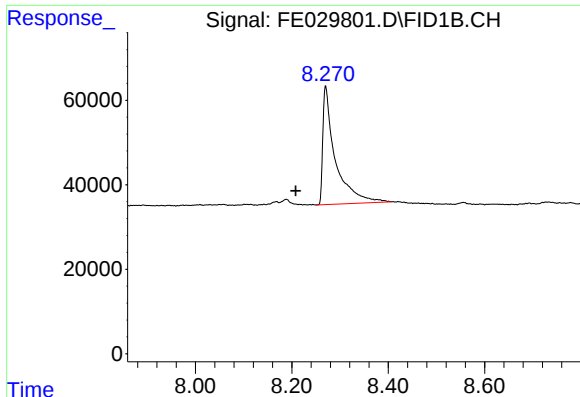
(m)=manual int.

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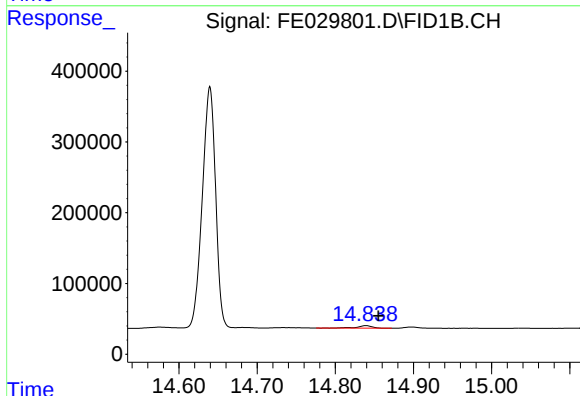
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





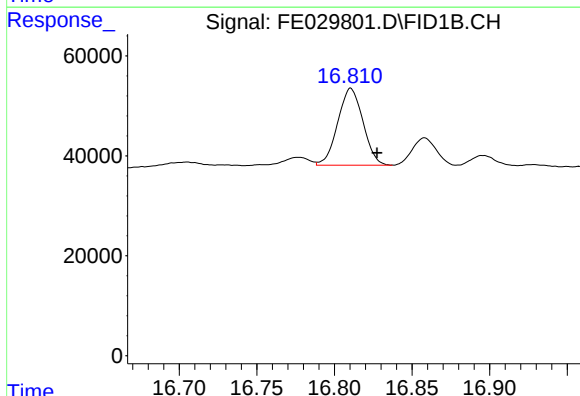
#6 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: 0.062 min
Response: 503263
Conc: 2.88 ug/ml



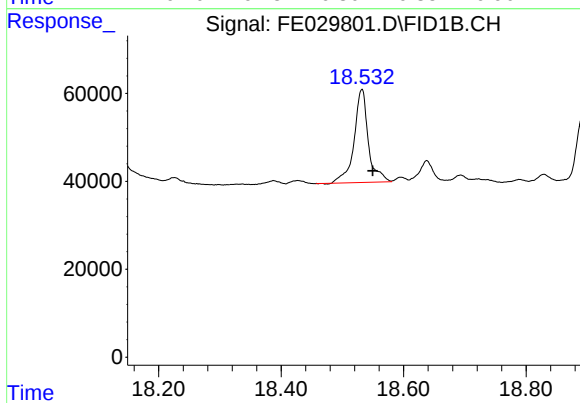
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.016 min
Response: 48665
Conc: 0.31 ug/ml



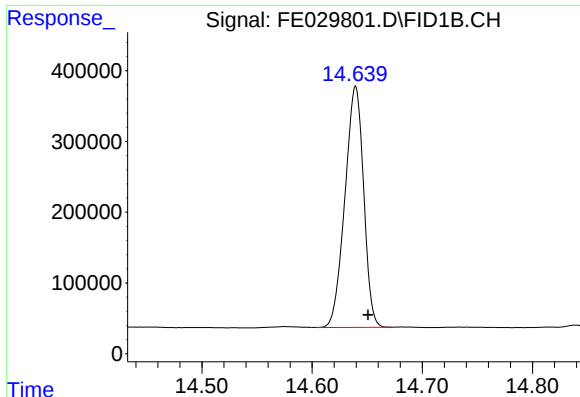
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.017 min
Response: 174215
Conc: 1.21 ug/ml



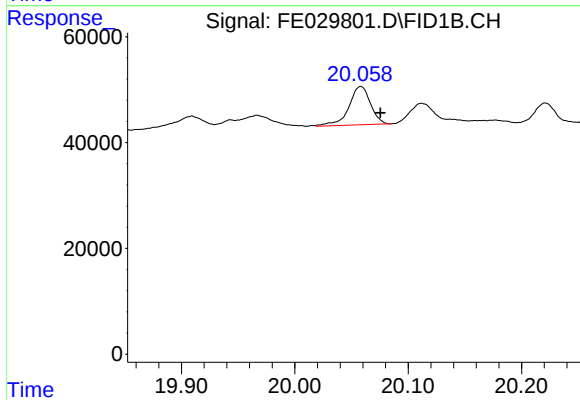
#12 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.018 min
Response: 341258
Conc: 2.08 ug/ml



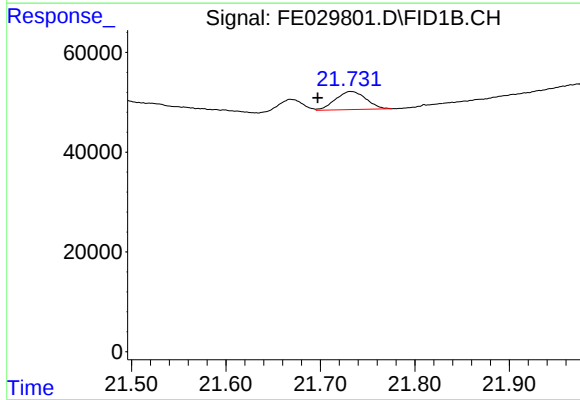
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.011 min
Response: 4018141
Conc: 24.23 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.017 min
Response: 95904
Conc: 0.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.732 min
Delta R.T.: 0.035 min
Response: 81516
Conc: 0.65 ug/ml