

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
 Data File : FE029805.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 16:49
 Operator : AJ\SJ
 Sample : K2107-11 RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:07:00 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	4540560	27.377 ug/ml
Target Compounds			
6) N-TETRADECANE	8.268	614862	3.518 ug/ml
10) N-TETRACOSANE	14.838	82418	0.526 ug/ml
11) N-OCTACOSANE	16.809	229229	1.586 ug/ml
12) N-DOTRIACONTANE	18.531	293740	1.793 ug/ml
14) N-HEXATRIACONTANE	20.057	101988	0.706 ug/ml
15) N-TETRACONTANE	21.667	86397	0.694 ug/ml

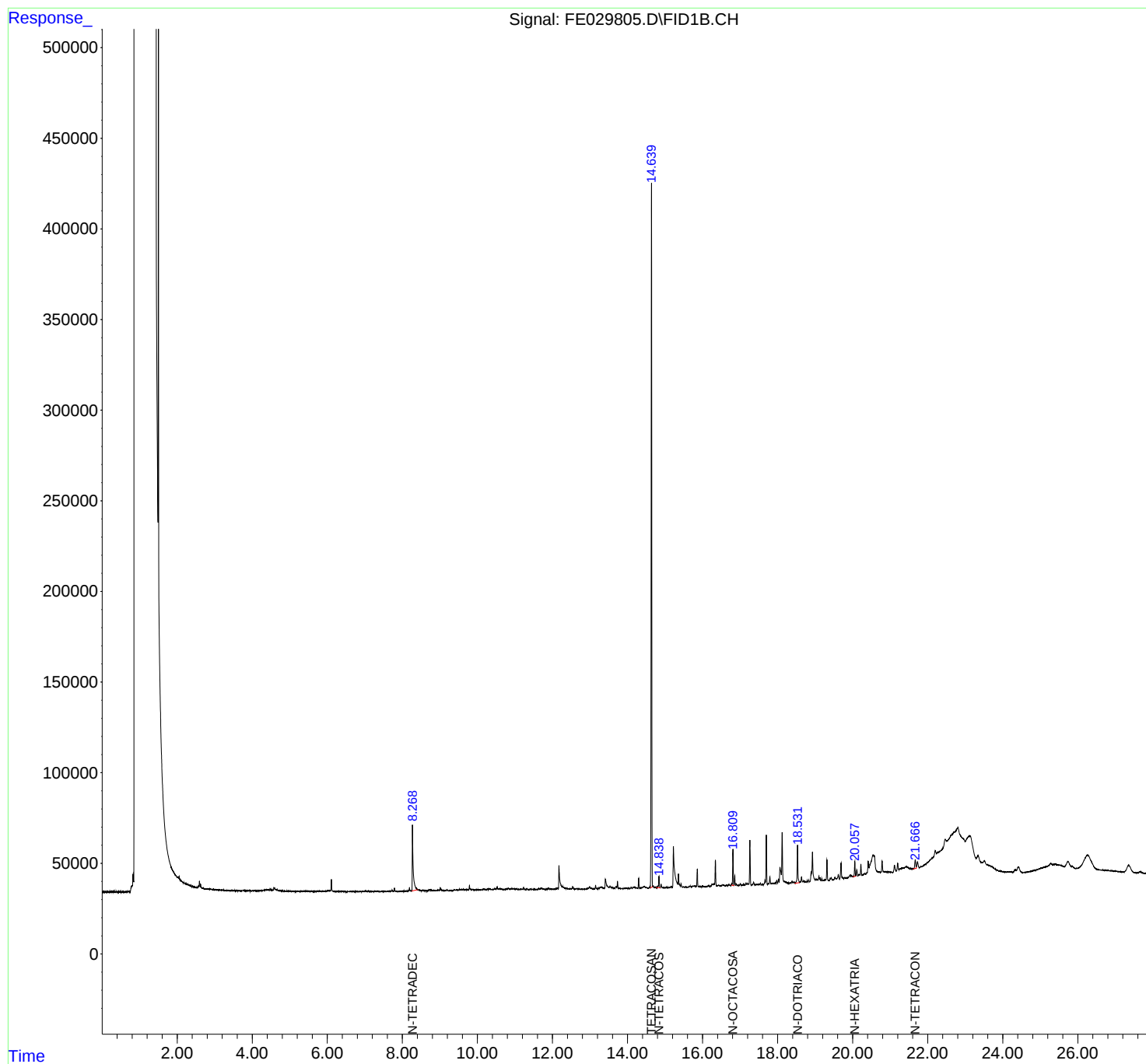
(f)=RT Delta > 1/2 Window

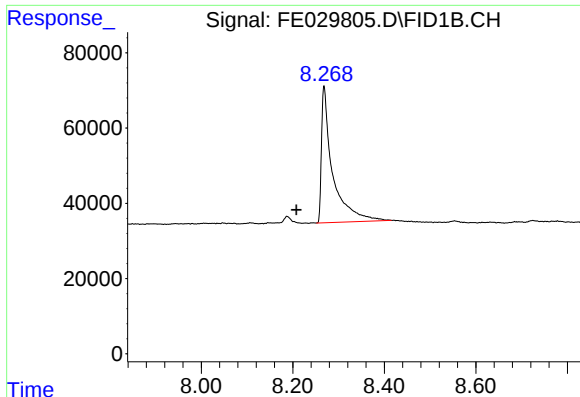
(m)=manual int.

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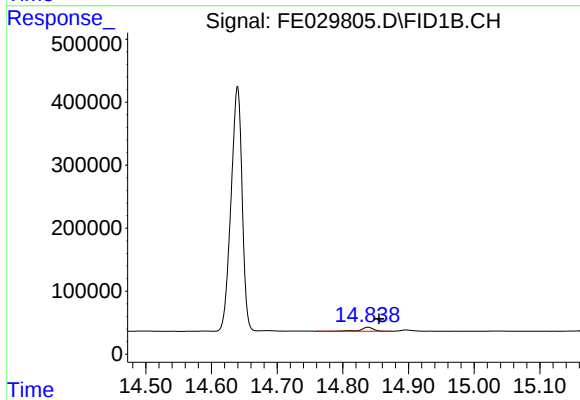
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





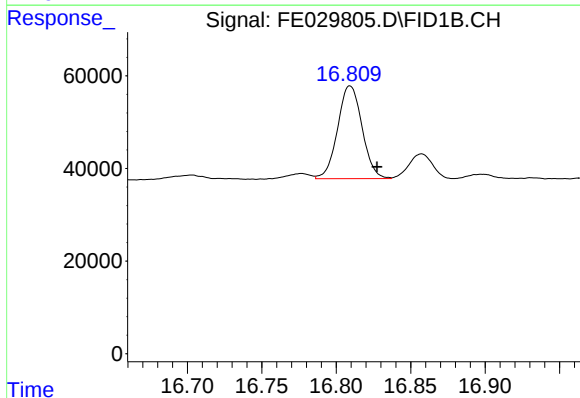
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.060 min
Response: 614862
Conc: 3.52 ug/ml



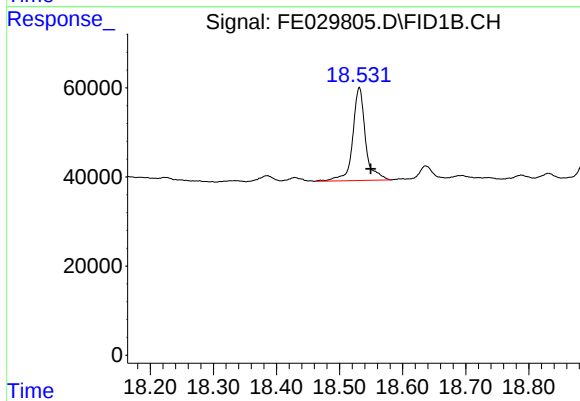
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.017 min
Response: 82418
Conc: 0.53 ug/ml



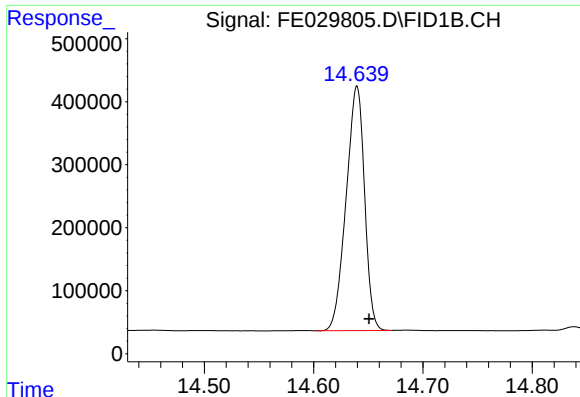
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.018 min
Response: 229229
Conc: 1.59 ug/ml



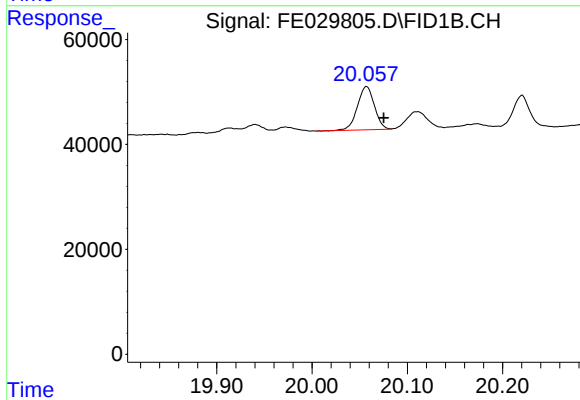
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.018 min
Response: 293740
Conc: 1.79 ug/ml



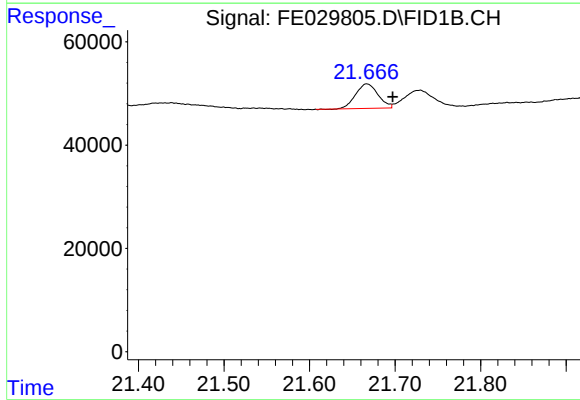
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.011 min
Response: 4540560
Conc: 27.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.018 min
Response: 101988
Conc: 0.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.030 min
Response: 86397
Conc: 0.69 ug/ml