

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029784.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 22:04
 Operator : AJ\SJ
 Sample : K2107-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:51:02 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...	14.640	4505260	27.164 ug/ml
Target Compounds			
6) N-TETRADECANE	8.266	600427	3.435 ug/ml
10) N-TETRACOSANE	14.837	88124	0.563 ug/ml
11) N-OCTACOSANE	16.809	231235	1.600 ug/ml
12) N-DOTRIACONTANE	18.532	262162	1.600 ug/ml
14) N-HEXATRIACONTANE	20.057	85349	0.590 ug/ml
15) N-TETRACONTANE	21.667	51717	0.415 ug/ml

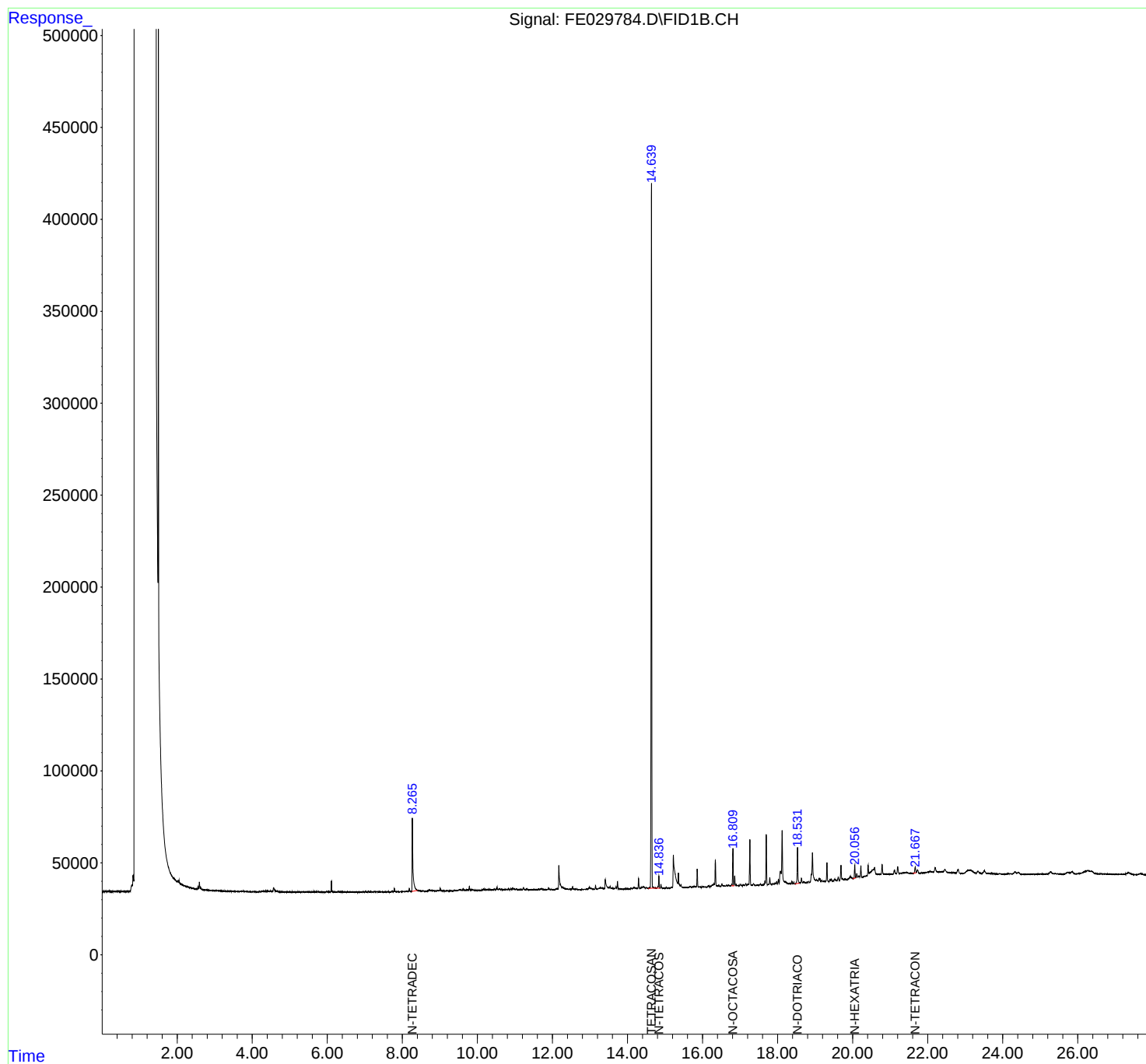
(f)=RT Delta > 1/2 Window

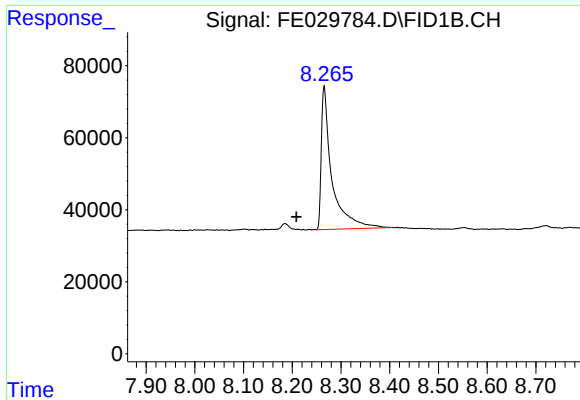
(m)=manual int.

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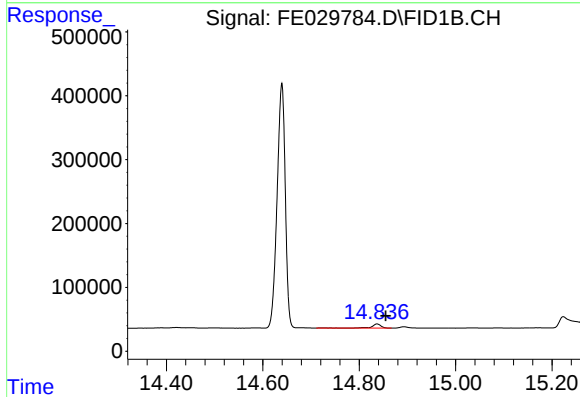
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





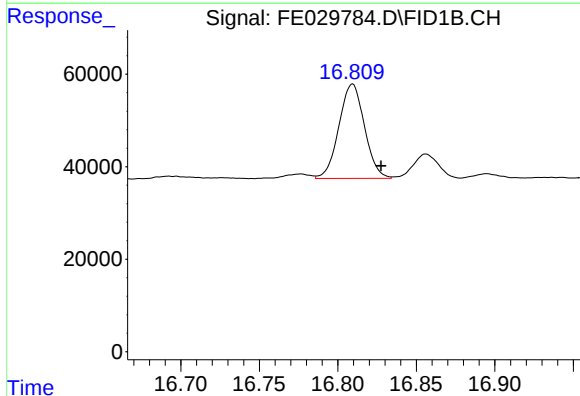
#6 N-TETRADECANE

R.T.: 8.266 min
Delta R.T.: 0.057 min
Response: 600427
Conc: 3.43 ug/ml



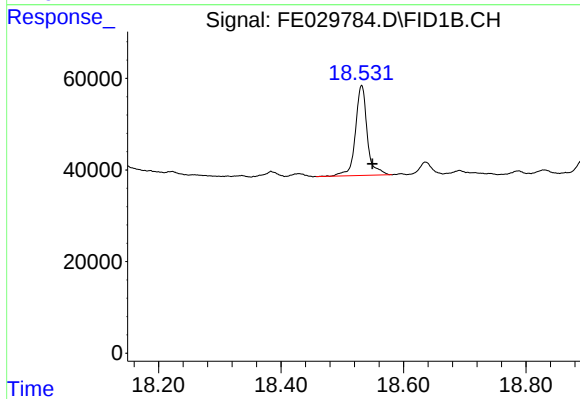
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.018 min
Response: 88124
Conc: 0.56 ug/ml



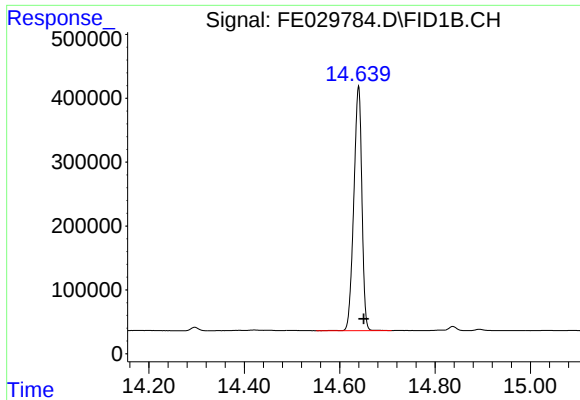
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.018 min
Response: 231235
Conc: 1.60 ug/ml



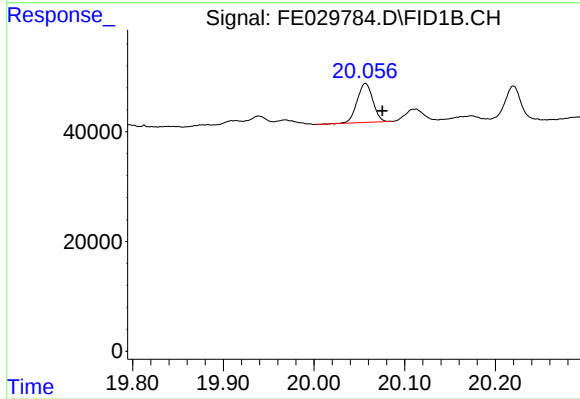
#12 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.018 min
Response: 262162
Conc: 1.60 ug/ml



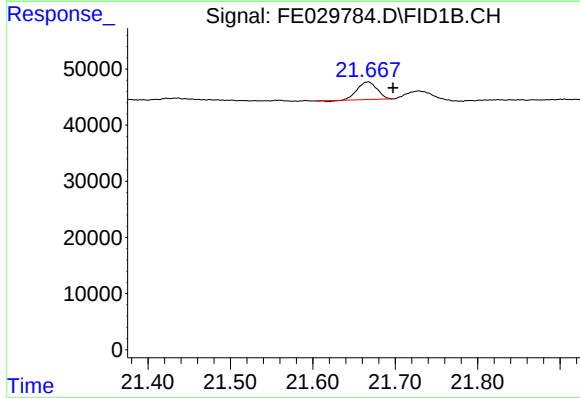
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.011 min
Response: 4505260
Conc: 27.16 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.019 min
Response: 85349
Conc: 0.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.030 min
Response: 51717
Conc: 0.42 ug/ml