

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029777.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 17:42
 Operator : AJ\SJ
 Sample : K2107-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:49:38 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...	14.638	3215500	19.387 ug/ml
Target Compounds			
6) N-TETRADECANE	8.265	587881	3.363 ug/ml
10) N-TETRACOSANE	14.838	56411	0.360 ug/ml
11) N-OCTACOSANE	16.811	207458	1.435 ug/ml
12) N-DOTRIACONTANE	18.531	219283	1.338 ug/ml
14) N-HEXATRIACONTANE	20.058	50173	0.347 ug/ml
15) N-TETRACONTANE	21.730	81834	0.657 ug/ml

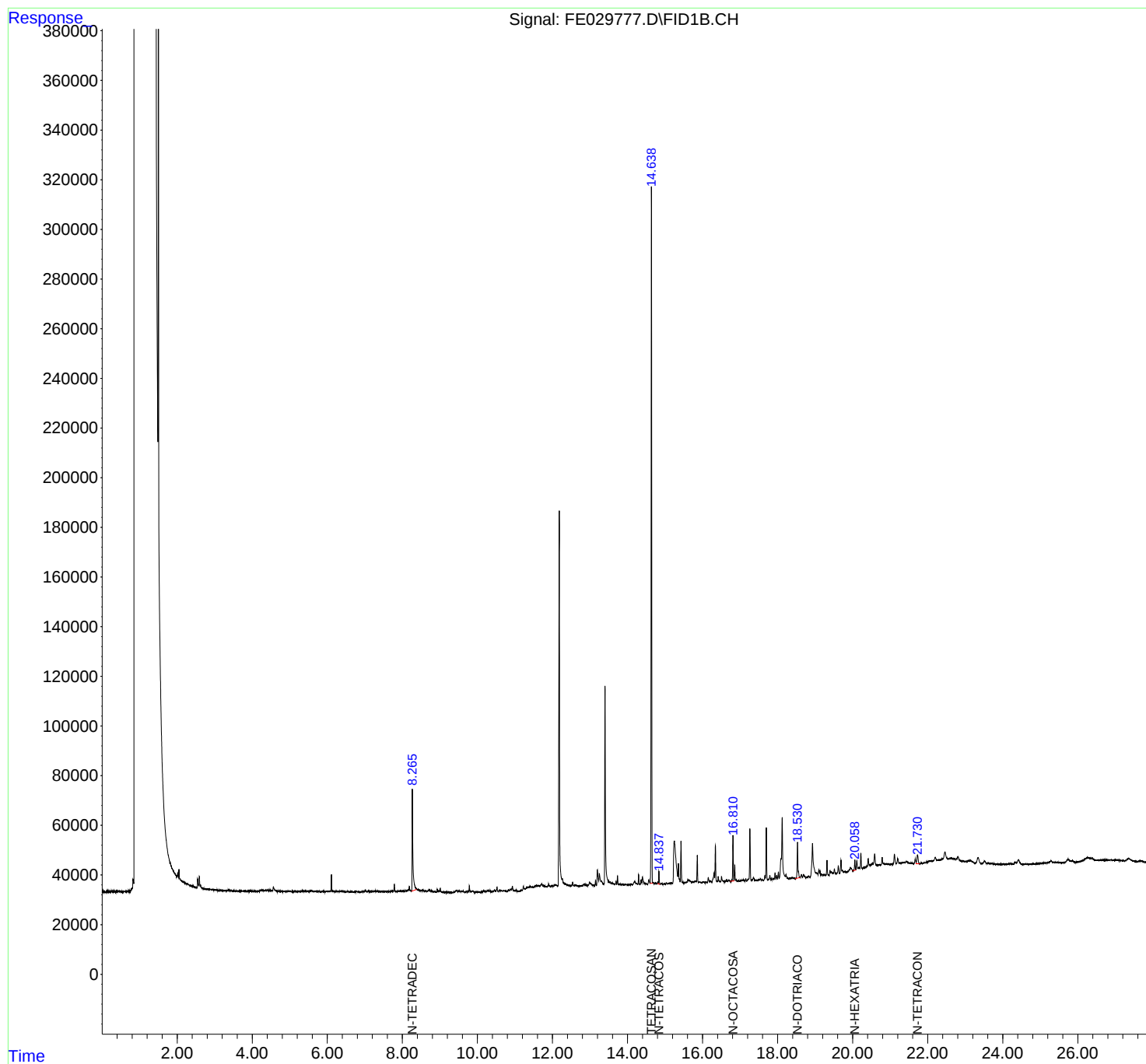
(f)=RT Delta > 1/2 Window

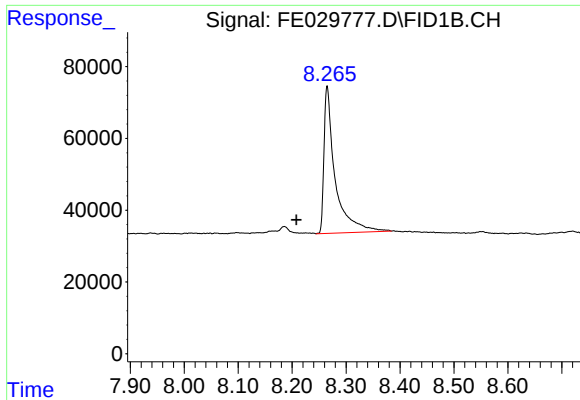
(m)=manual int.

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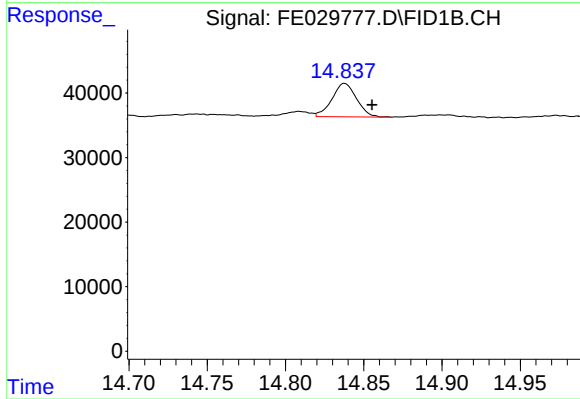
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





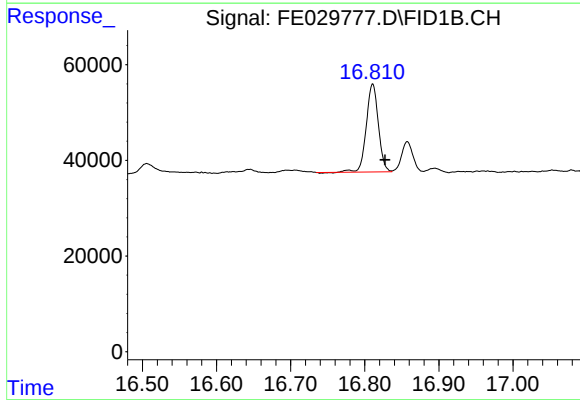
#6 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.057 min
Response: 587881
Conc: 3.36 ug/ml



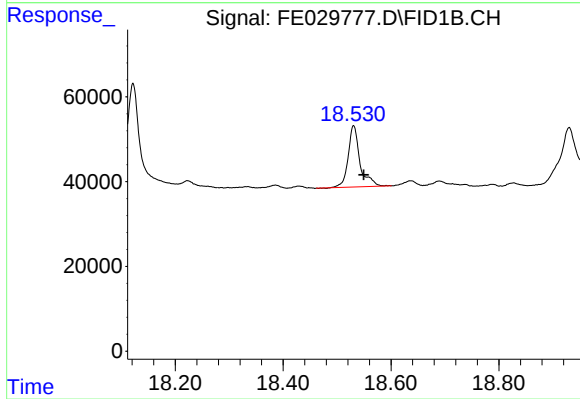
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.018 min
Response: 56411
Conc: 0.36 ug/ml



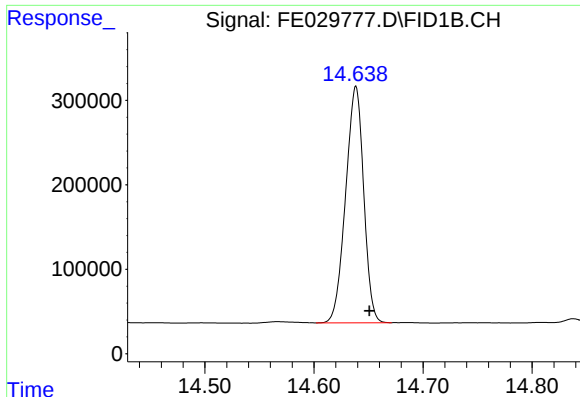
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.017 min
Response: 207458
Conc: 1.44 ug/ml



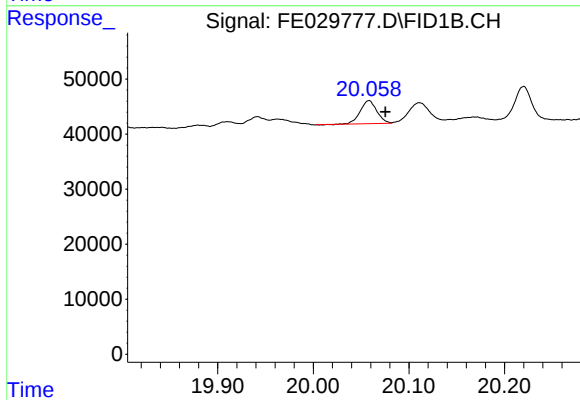
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.019 min
Response: 219283
Conc: 1.34 ug/ml



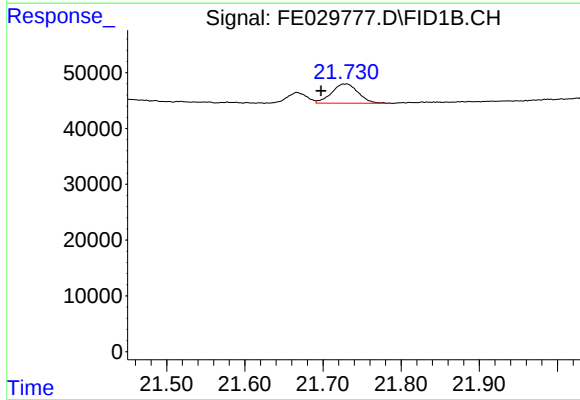
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.012 min
Response: 3215500
Conc: 19.39 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.017 min
Response: 50173
Conc: 0.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: 0.033 min
Response: 81834
Conc: 0.66 ug/ml