

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041919\
Data File : FE029929.D
Signal(s) : FID1B.CH
Acq On : 19 Apr 2019 17:36
Operator : AJ\SJ
Sample : K2475-05 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 20 00:11:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.640	1986339	9.791 ug/ml
Target Compounds			
3) N-DODECANE	6.398	658210	2.938 ug/ml
4) N-TETRADECANE	8.177	342708	1.484 ug/ml
12) N-OCTACOSANE	16.817	383821	1.667 ug/ml
13) N-TRIACONTANE	17.706	313765	1.365 ug/ml
14) N-DOTRIACONTANE	18.539	291238	1.310 ug/ml

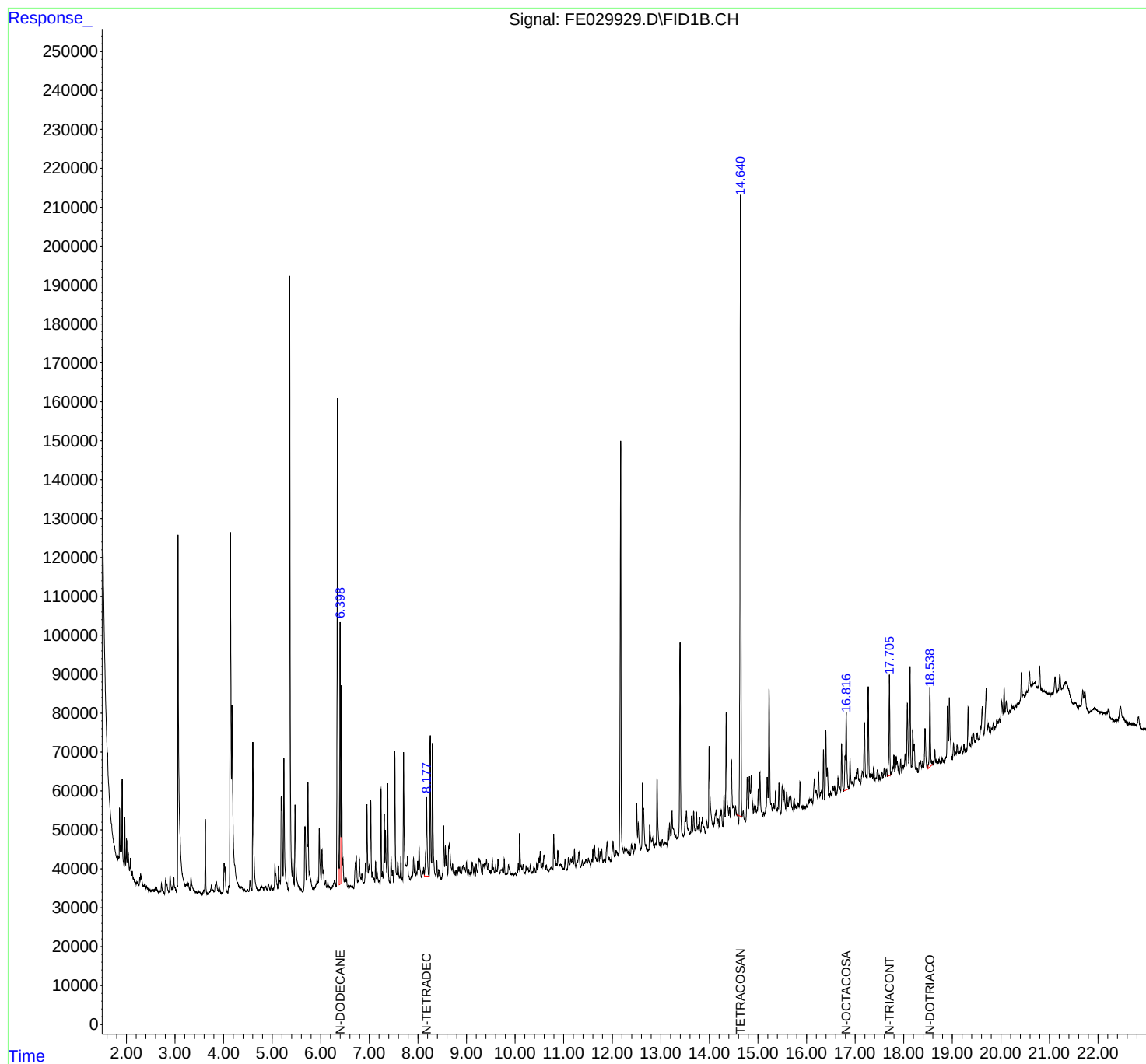
(f)=RT Delta > 1/2 Window

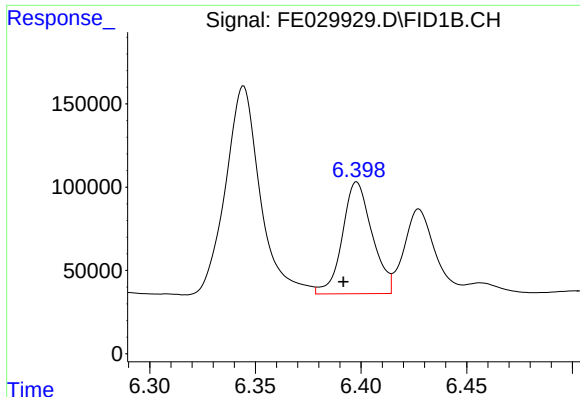
(m)=manual int.

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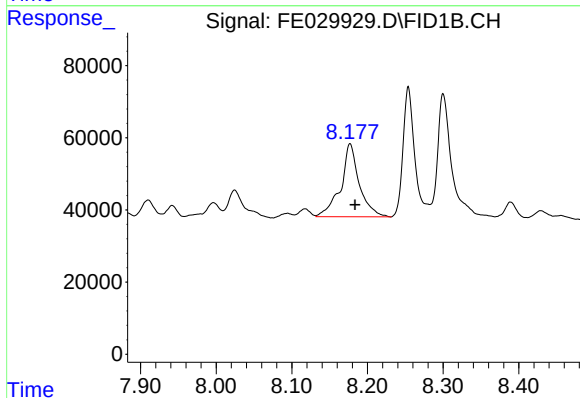
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





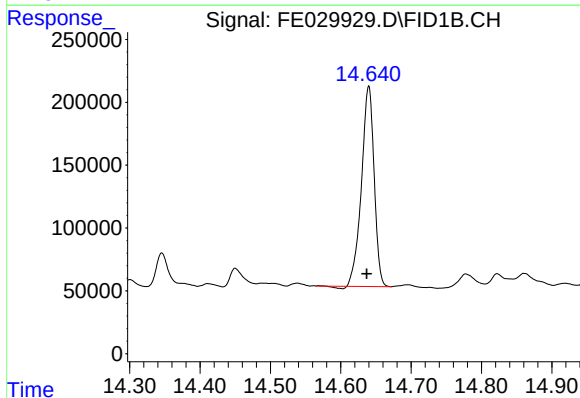
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: 0.007 min
Response: 658210
Conc: 2.94 ug/ml



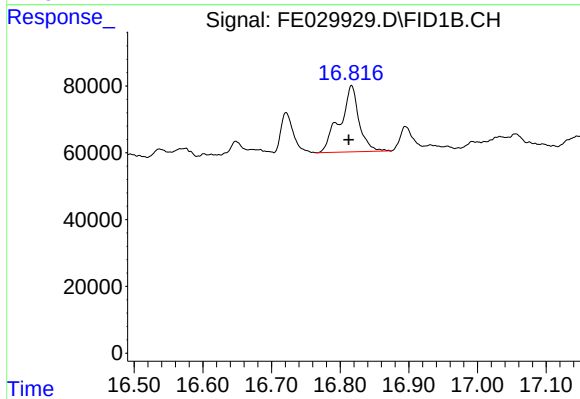
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.006 min
Response: 342708
Conc: 1.48 ug/ml



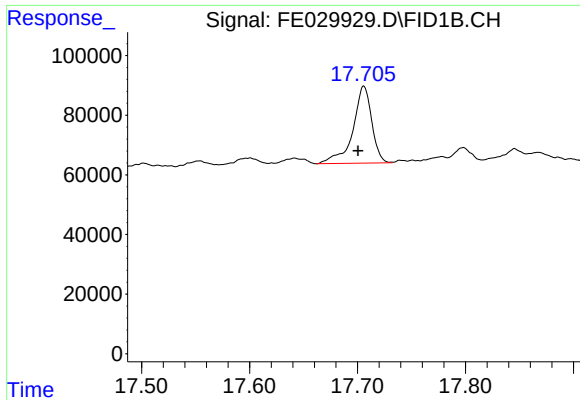
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.003 min
Response: 1986339
Conc: 9.79 ug/ml



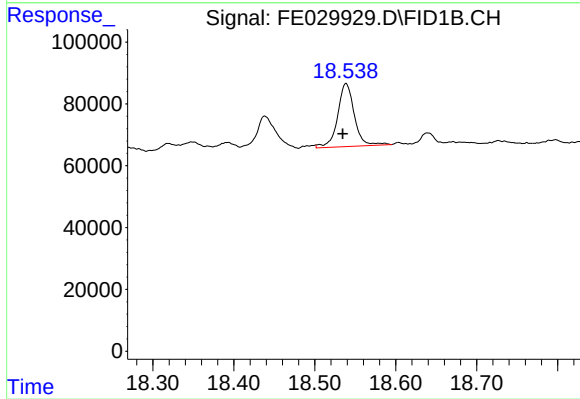
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.004 min
Response: 383821
Conc: 1.67 ug/ml



#13 N-TRIACONTANE

R.T.: 17.706 min
Delta R.T.: 0.005 min
Response: 313765
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: 0.004 min
Response: 291238
Conc: 1.31 ug/ml