

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029555.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 18:44
 Operator : AJ\SJ
 Sample : K1238-43
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:52:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.815	2810180	14.655 ug/ml
Target Compounds			
6) N-TETRADECANE	8.442	215674	1.138 ug/ml
10) N-TETRACOSANE	15.014	119165	0.628 ug/ml
11) N-OCTACOSANE	17.044	35145	0.188 ug/ml
12) N-DOTRIACONTANE	18.715	199968	1.203 ug/ml
14) N-HEXATRIACONTANE	20.244	46264	0.454 ug/ml

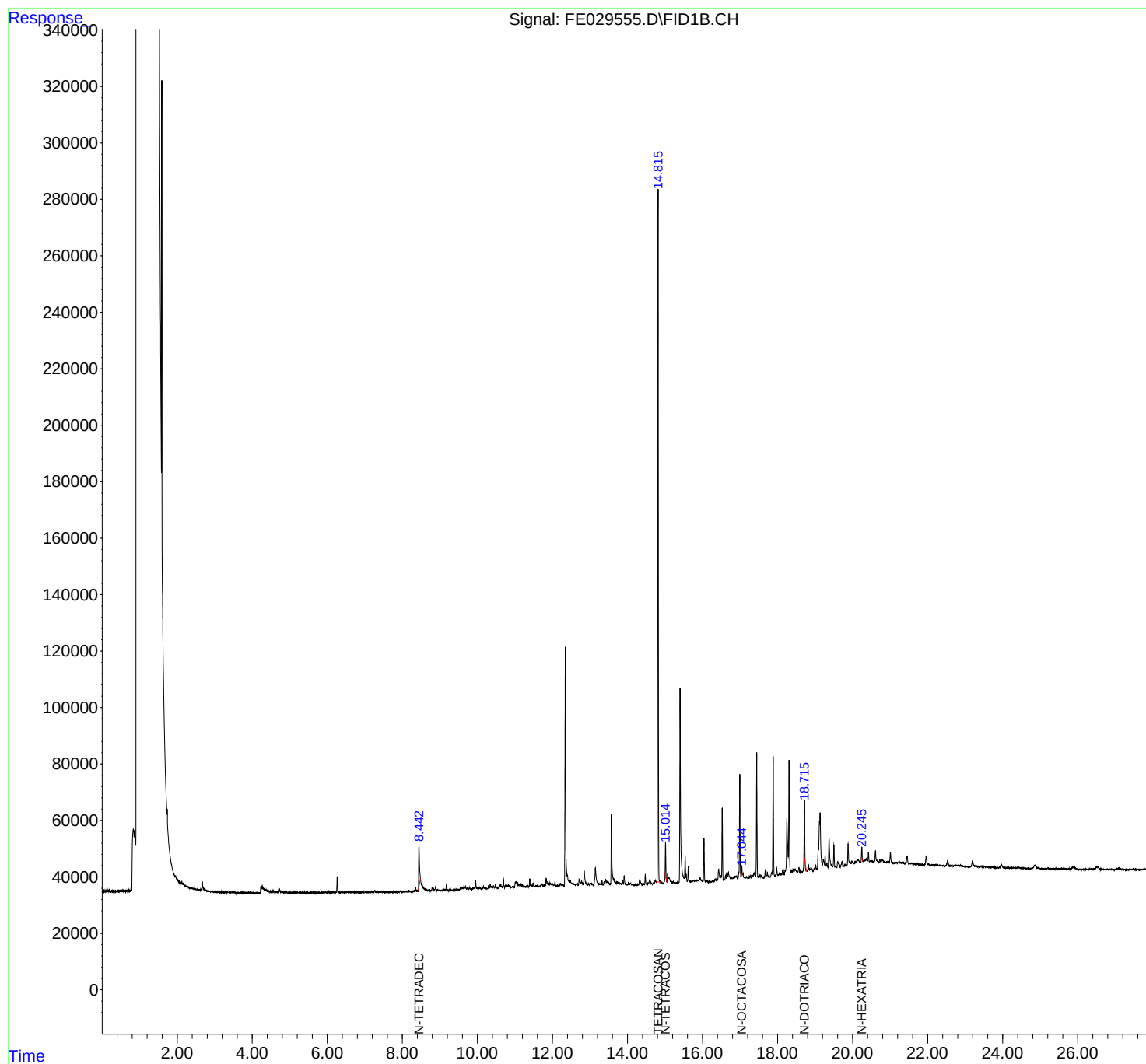
(f)=RT Delta > 1/2 Window

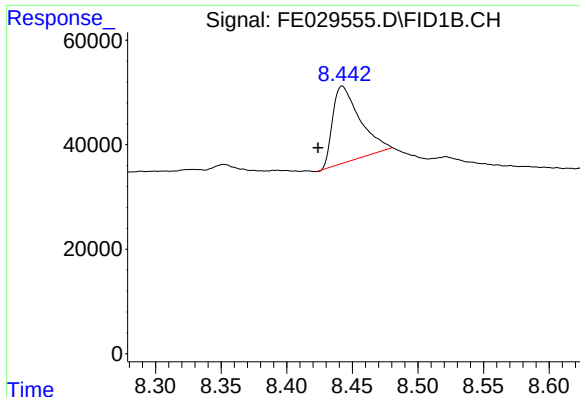
(m)=manual int.

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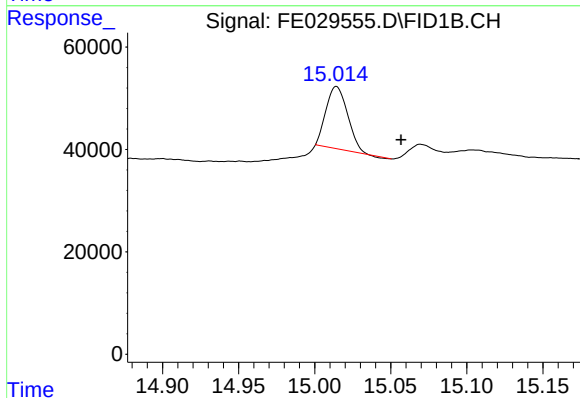
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





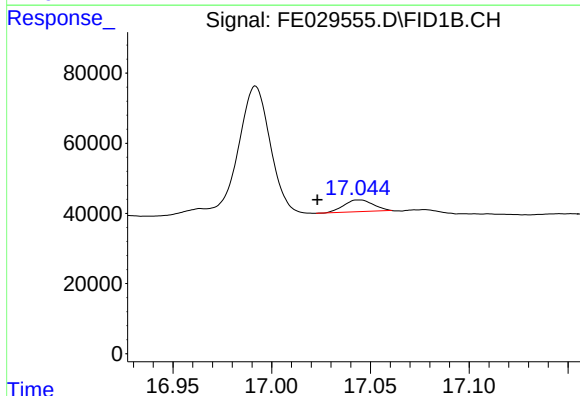
#6 N-TETRADECANE

R.T.: 8.442 min
Delta R.T.: 0.019 min
Response: 215674
Conc: 1.14 ug/ml



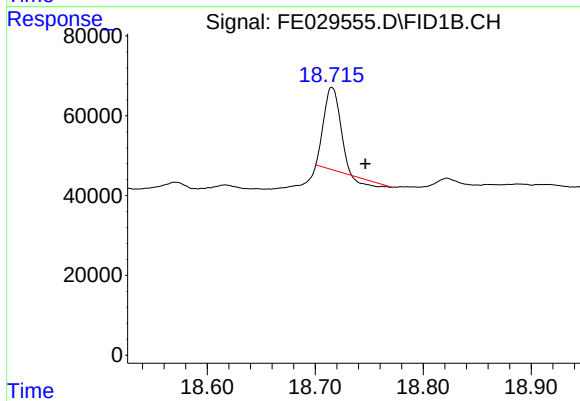
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: -0.043 min
Response: 119165
Conc: 0.63 ug/ml



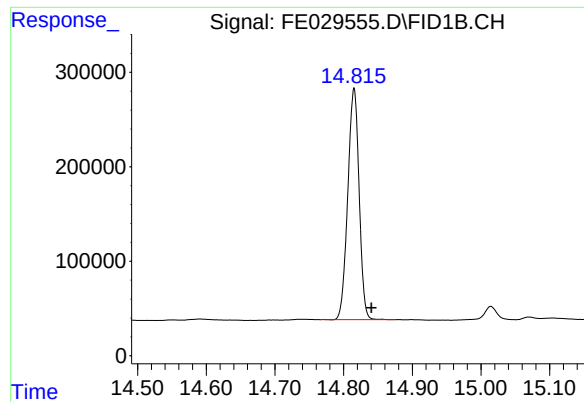
#11 N-OCTACOSANE

R.T.: 17.044 min
Delta R.T.: 0.021 min
Response: 35145
Conc: 0.19 ug/ml



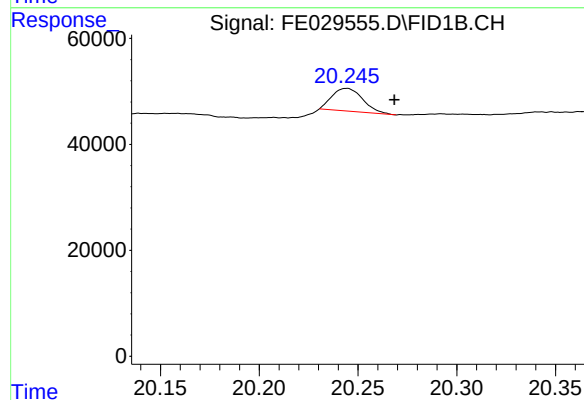
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.031 min
Response: 199968
Conc: 1.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.025 min
Response: 2810180
Conc: 14.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.024 min
Response: 46264
Conc: 0.45 ug/ml