

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029542.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 10:03
 Operator : AJ\SJ
 Sample : K1238-32
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:50:28 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...	14.816	3054483	15.929 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	426868	2.252 ug/ml
10) N-TETRACOSANE	15.015	156164	0.823 ug/ml
11) N-OCTACOSANE	17.042	31123	0.167 ug/ml
12) N-DOTRIACONTANE	18.715	124219	0.747 ug/ml
14) N-HEXATRIACONTANE	20.244	40684	0.399 ug/ml

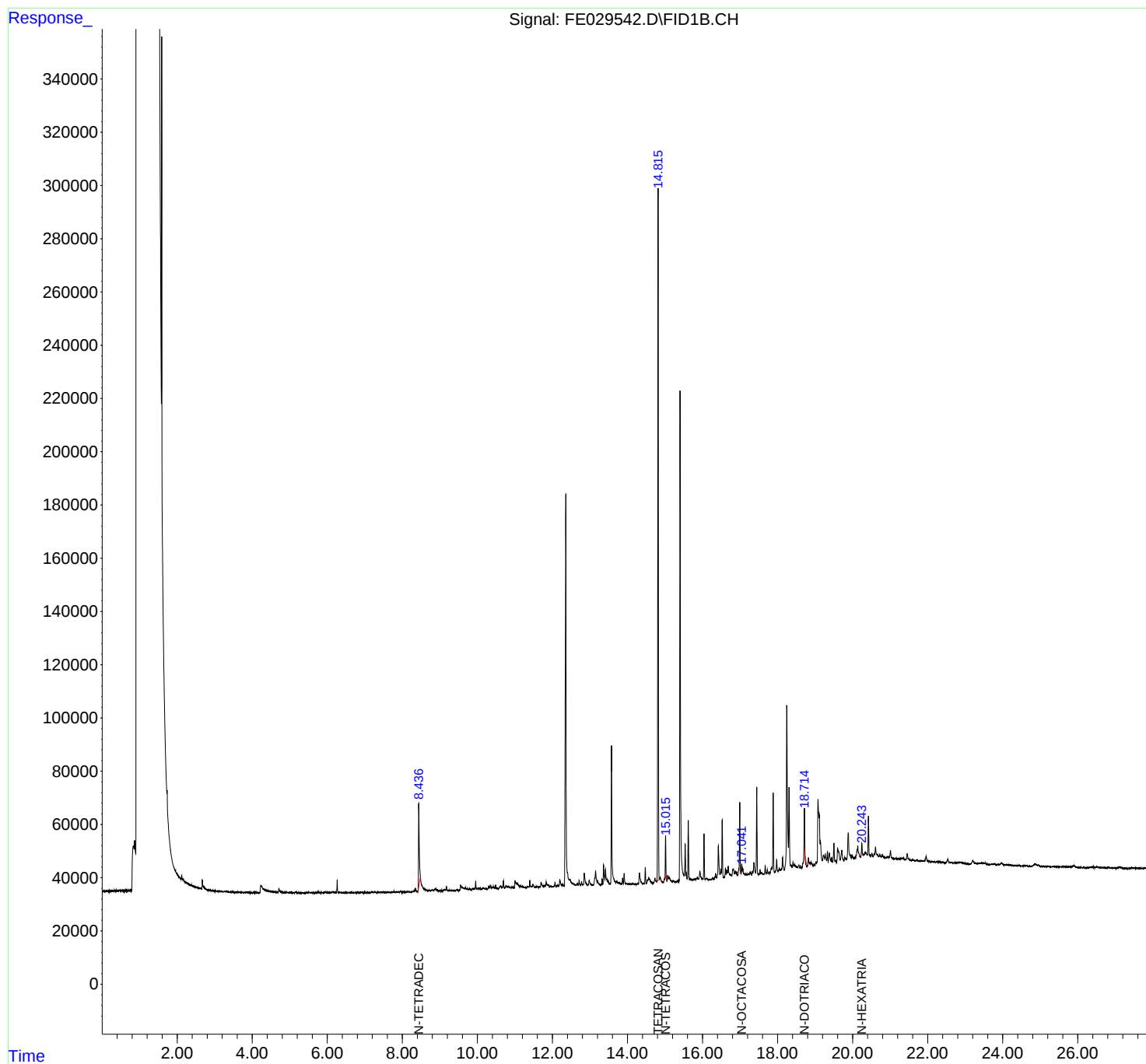
(f)=RT Delta > 1/2 Window

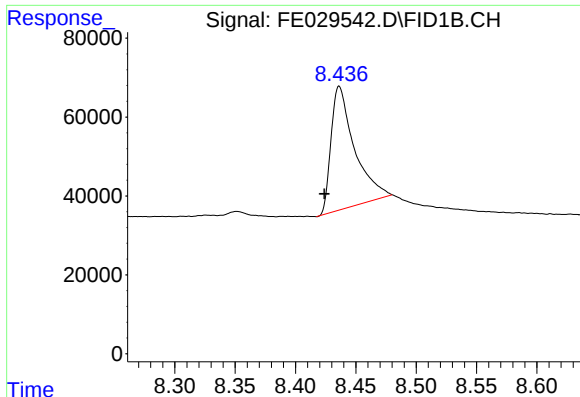
(m)=manual int.

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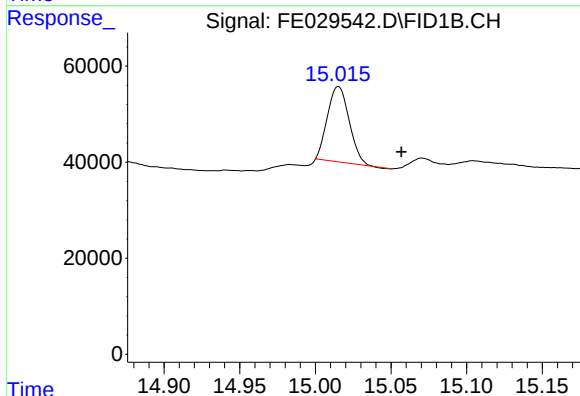
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





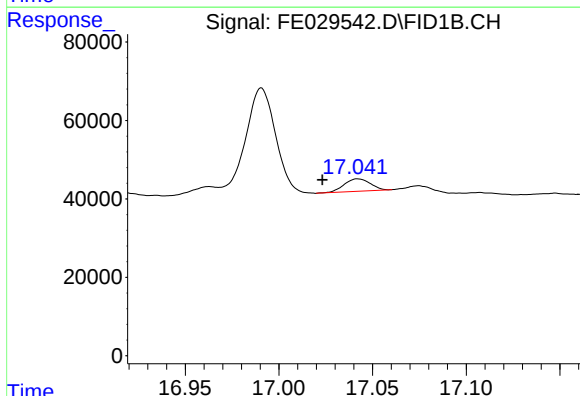
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 426868
Conc: 2.25 ug/ml



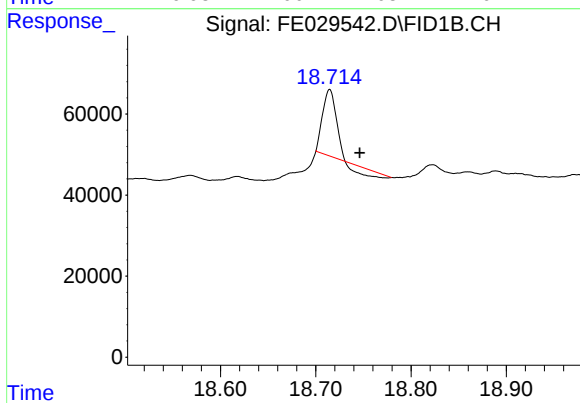
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.042 min
Response: 156164
Conc: 0.82 ug/ml



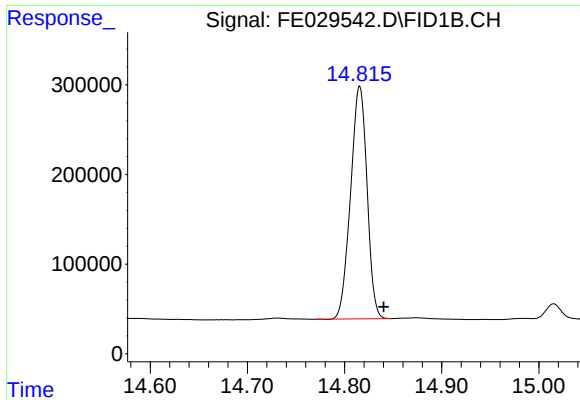
#11 N-OCTACOSANE

R.T.: 17.042 min
Delta R.T.: 0.019 min
Response: 31123
Conc: 0.17 ug/ml



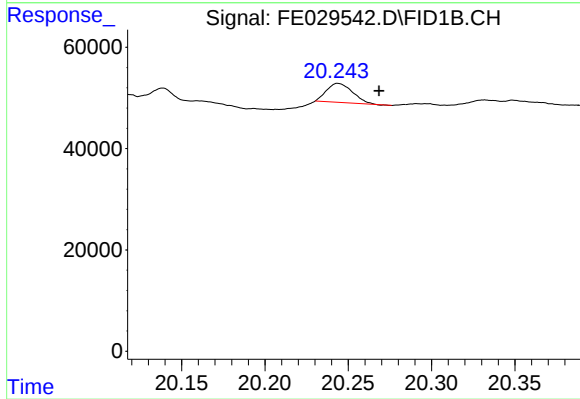
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.032 min
Response: 124219
Conc: 0.75 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.025 min
Response: 3054483
Conc: 15.93 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.024 min
Response: 40684
Conc: 0.40 ug/ml