

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029535.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 5:06
 Operator : AJ\SJ
 Sample : K1238-25
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:49:30 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...	14.819	3792759	19.779 ug/ml
Target Compounds			
6) N-TETRADECANE	8.435	580886	3.064 ug/ml
10) N-TETRACOSANE	15.017	118173	0.623 ug/ml
11) N-OCTACOSANE	16.993	279028	1.494 ug/ml
12) N-DOTRIACONTANE	18.718	172770	1.040 ug/ml
14) N-HEXATRIACONTANE	20.247	41646	0.409 ug/ml

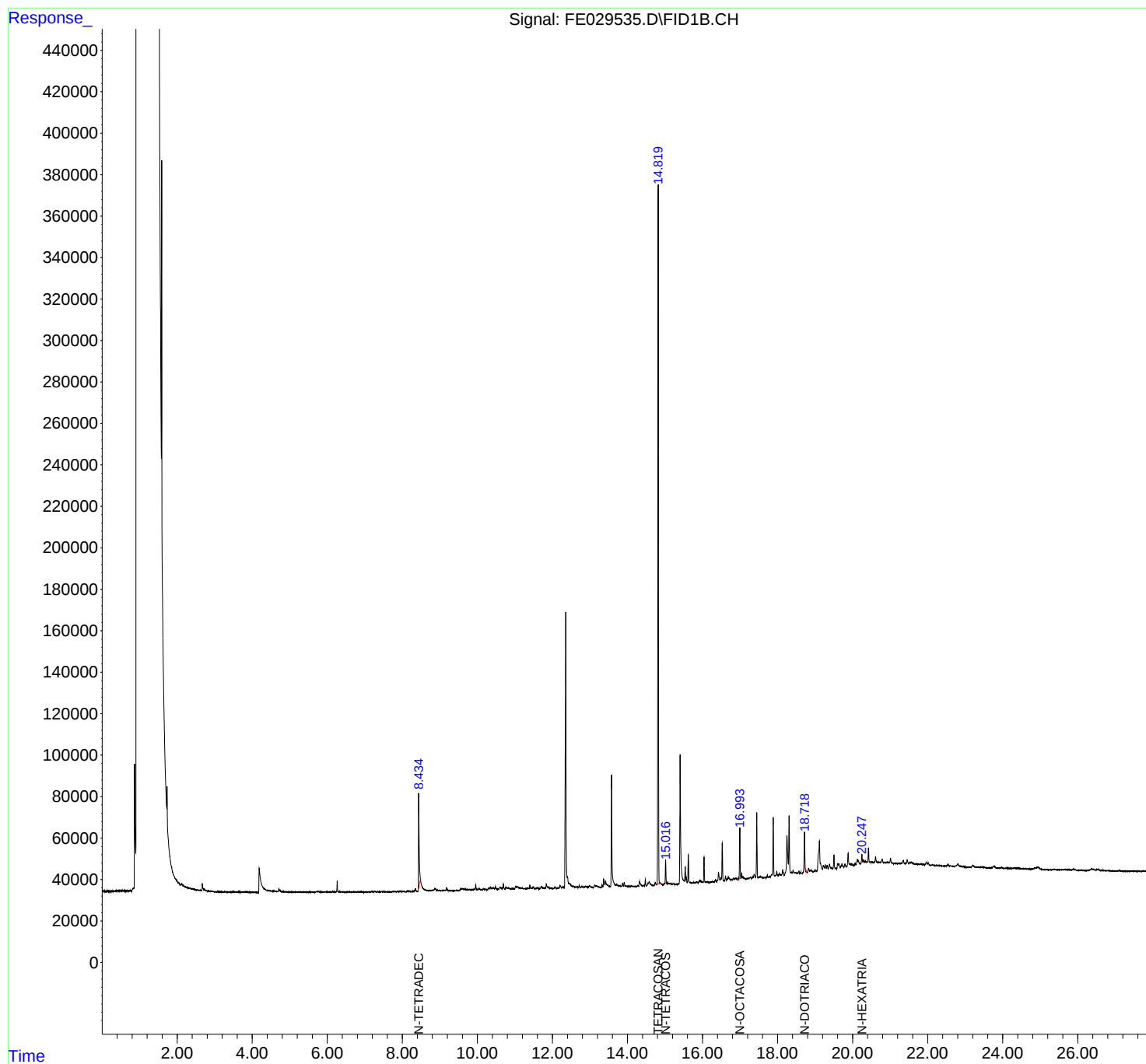
(f)=RT Delta > 1/2 Window

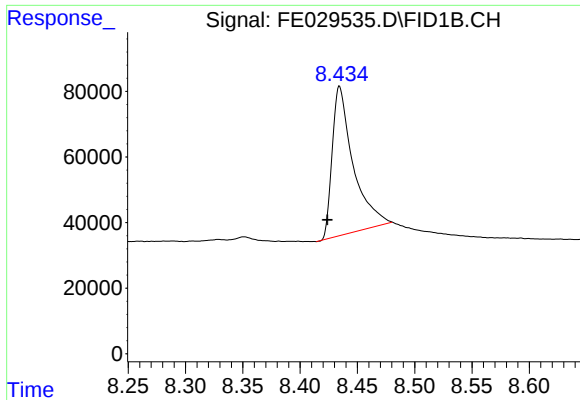
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029535.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 5:06
Operator : AJ\SJ
Sample : K1238-25
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:49:30 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

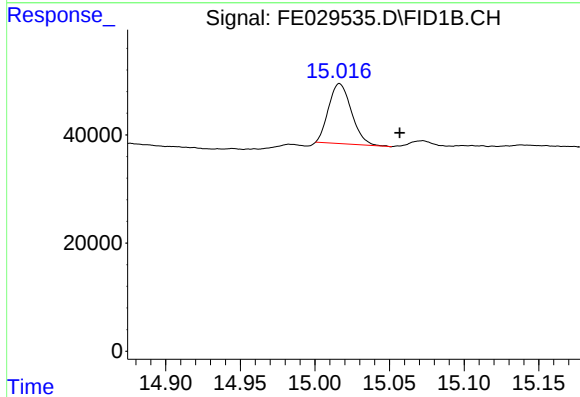
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





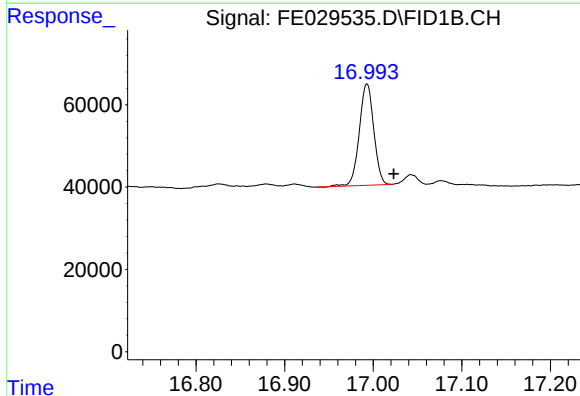
#6 N-TETRADECANE

R.T.: 8.435 min
Delta R.T.: 0.011 min
Response: 580886
Conc: 3.06 ug/ml



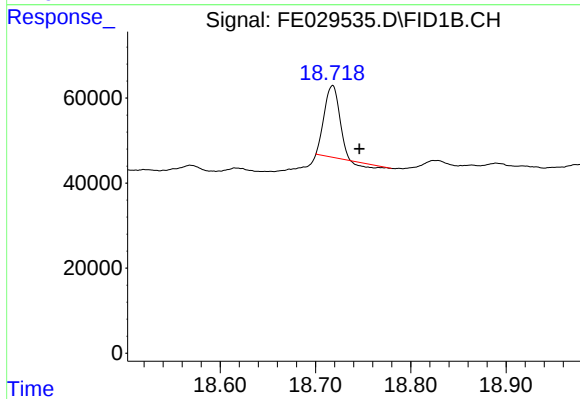
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: -0.040 min
Response: 118173
Conc: 0.62 ug/ml



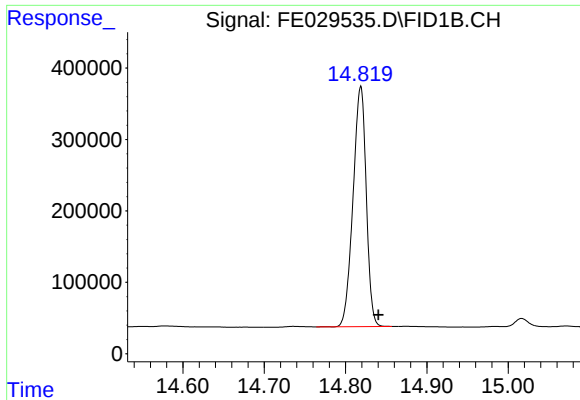
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.030 min
Response: 279028
Conc: 1.49 ug/ml



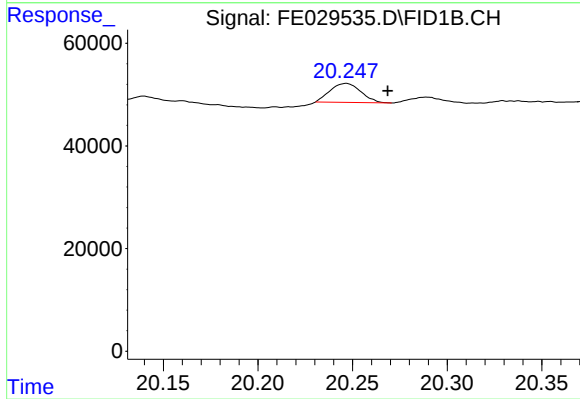
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.028 min
Response: 172770
Conc: 1.04 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: -0.022 min
Response: 3792759
Conc: 19.78 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.022 min
Response: 41646
Conc: 0.41 ug/ml