

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029543.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 10:40
 Operator : AJ\SJ
 Sample : K1238-33
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:50:36 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...	14.817	3058321	15.949 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.436	434912	2.294 ug/ml
10)	N-TETRACOSANE	15.015	160548	0.846 ug/ml
11)	N-OCTACOSANE	17.044	29556	0.158 ug/ml
12)	N-DOTRIACONTANE	18.715	113387	0.682 ug/ml

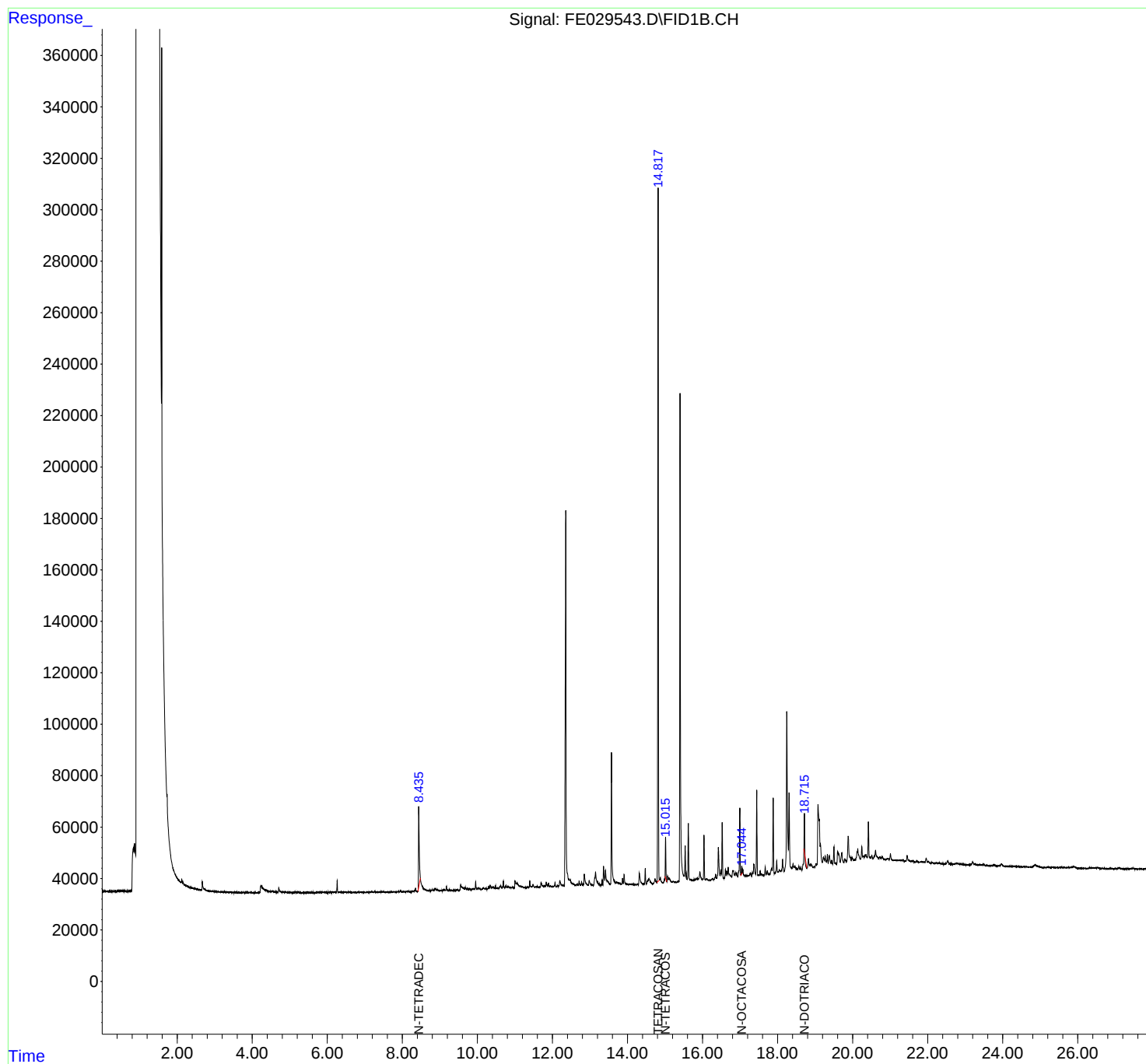
(f)=RT Delta > 1/2 Window

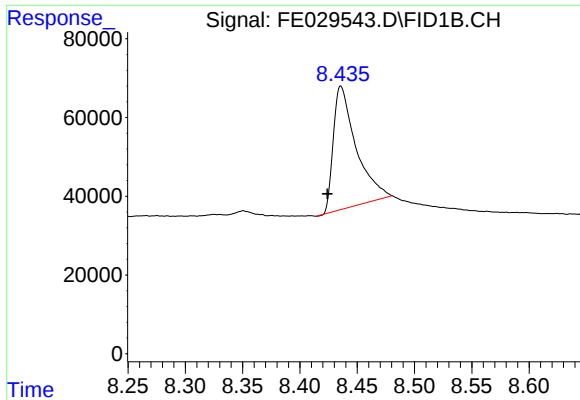
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029543.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 10:40
Operator : AJ\SJ
Sample : K1238-33
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:50:36 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

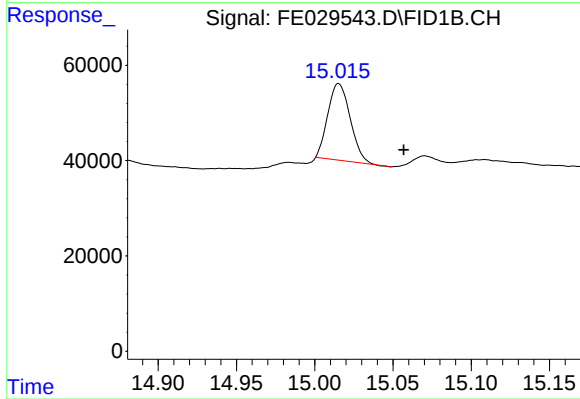
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





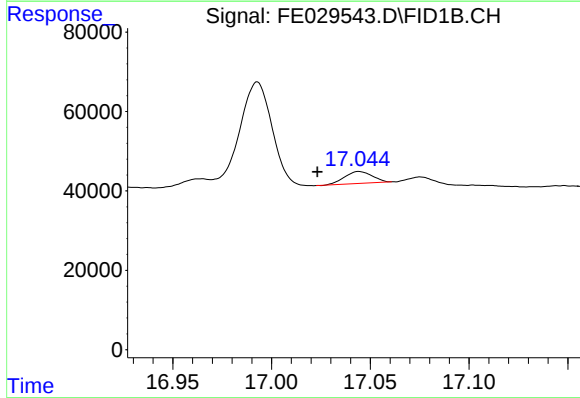
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 434912
Conc: 2.29 ug/ml



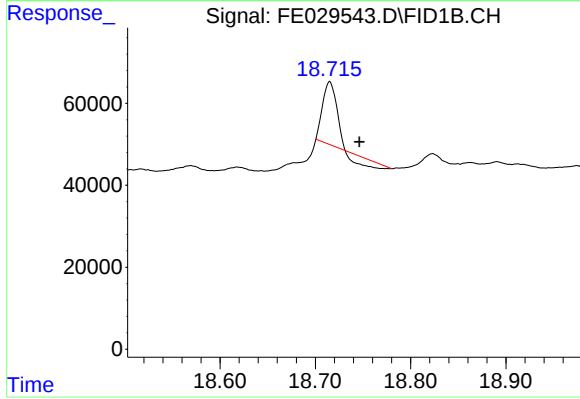
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.042 min
Response: 160548
Conc: 0.85 ug/ml



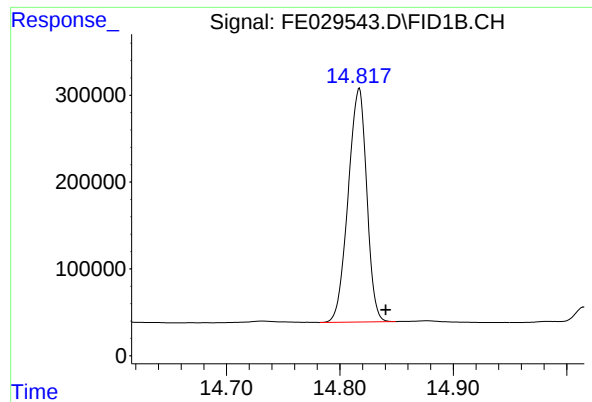
#11 N-OCTACOSANE

R.T.: 17.044 min
Delta R.T.: 0.021 min
Response: 29556
Conc: 0.16 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.031 min
Response: 113387
Conc: 0.68 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.024 min
Response: 3058321
Conc: 15.95 ug/ml