

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028544.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 13:13
Operator : AJ\SJ
Sample : J4447-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 03:40:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 2018
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...	14.979	3412844	20.032 ug/ml
Target Compounds			
6) N-TETRADECANE	8.562	980156	8.461 ug/ml
8) N-OCTADECANE	11.642	195574	1.478 ug/ml
10) N-TETRACOSANE	15.180	393971	2.950 ug/ml
11) N-OCTACOSANE	17.211	248547	2.040 ug/ml
12) N-DOTRIACONTANE	18.887	504830	4.415 ug/ml

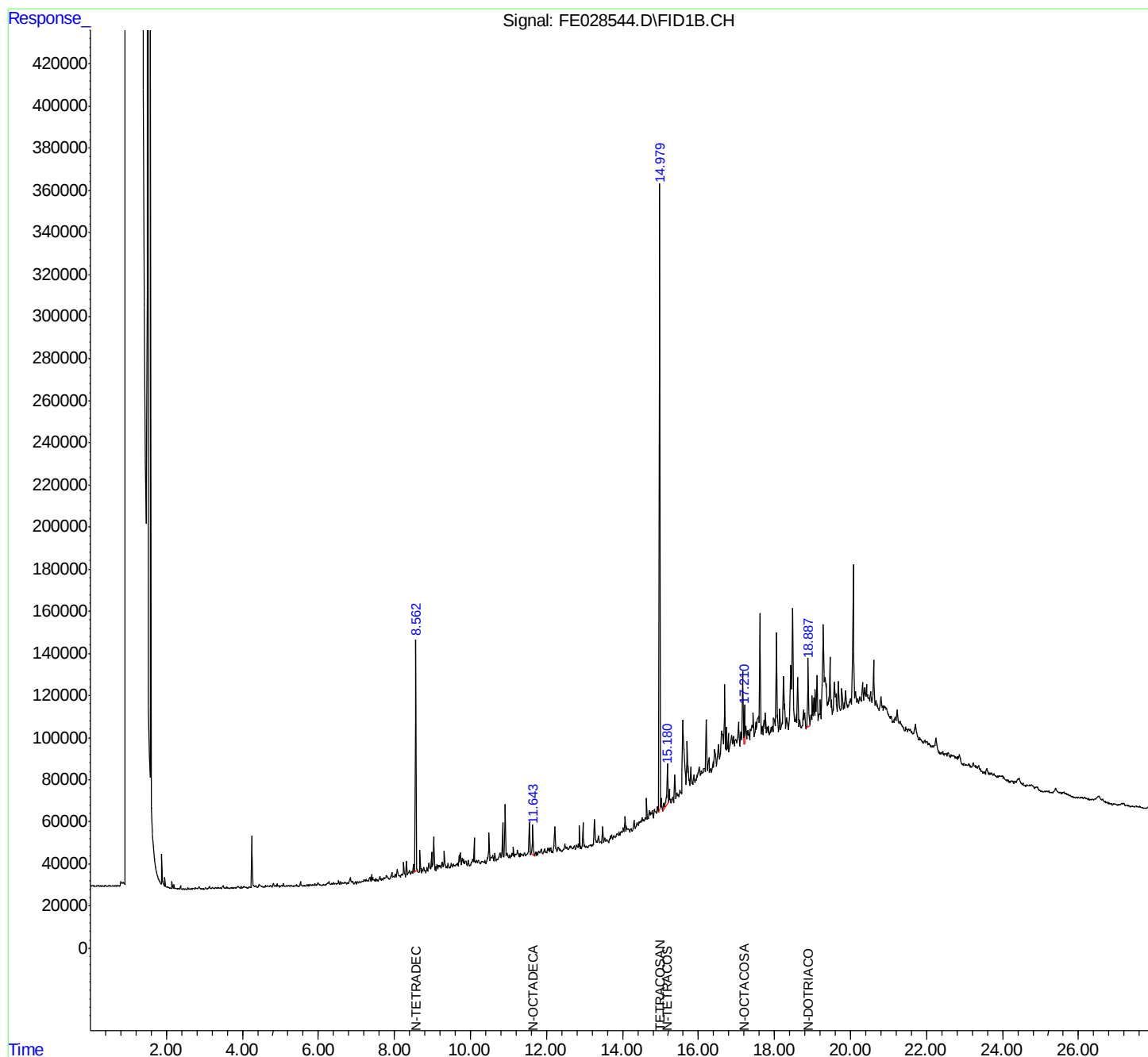
(f)=RT Delta > 1/2 Window

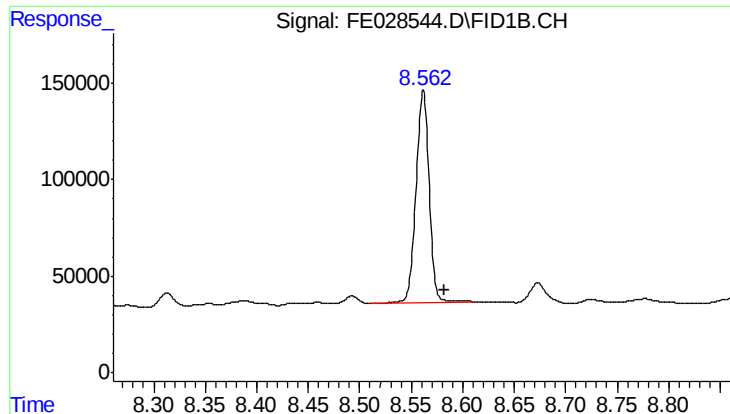
(m)=manual int.

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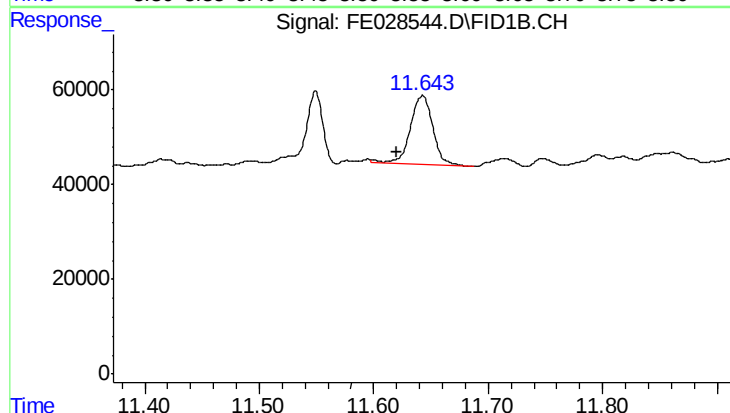
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





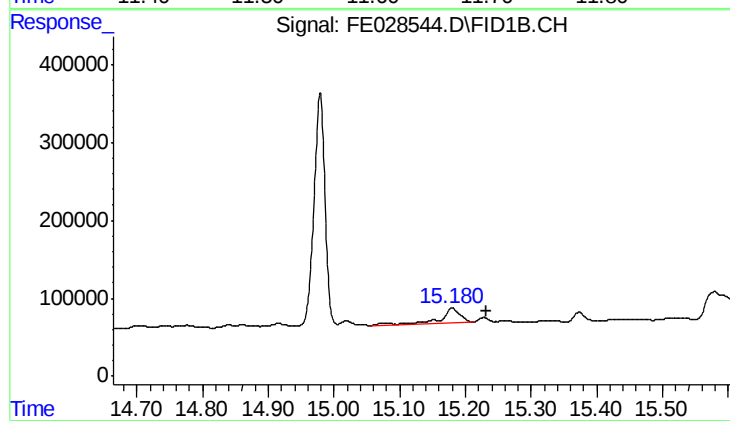
#6 N-TETRADECANE

R.T.: 8.562 min
Delta R.T.: -0.021 min
Response: 980156
Conc: 8.46 ug/ml



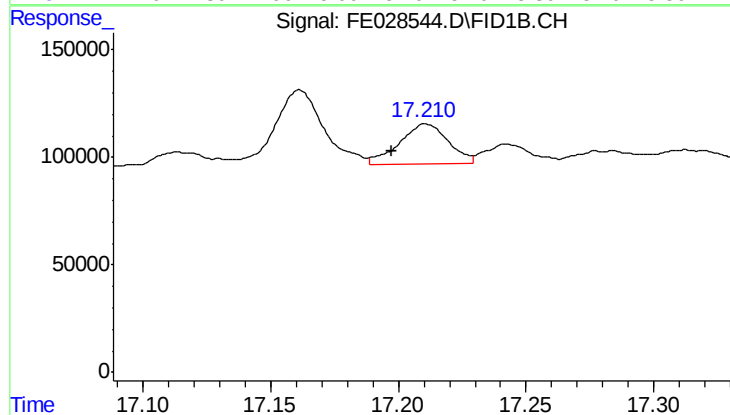
#8 N-OCTADECANE

R.T.: 11.642 min
Delta R.T.: 0.022 min
Response: 195574
Conc: 1.48 ug/ml



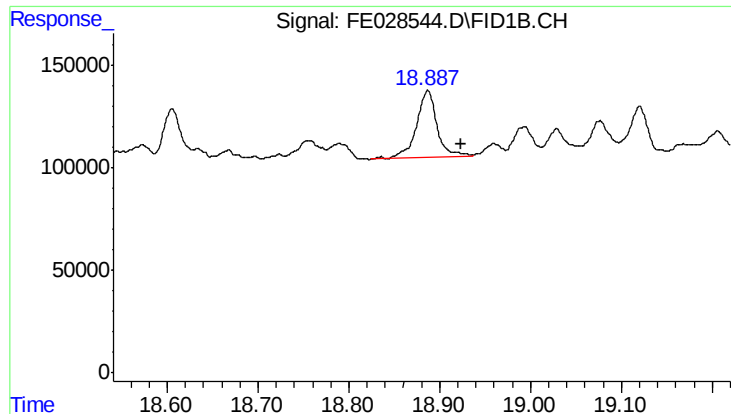
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: -0.052 min
Response: 393971
Conc: 2.95 ug/ml



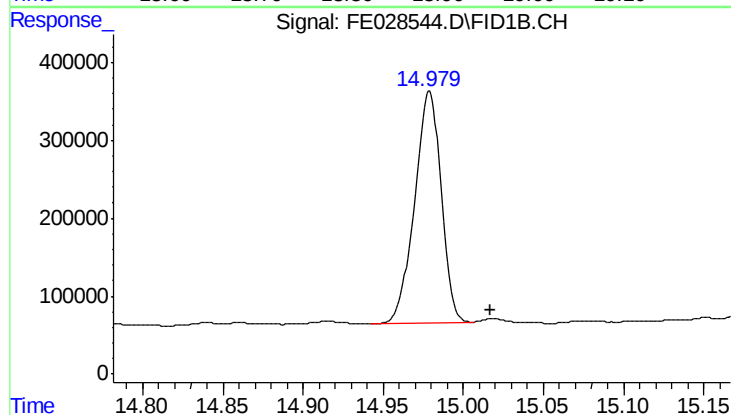
#11 N-OCTACOSANE

R.T.: 17.211 min
Delta R.T.: 0.014 min
Response: 248547
Conc: 2.04 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.887 min
Delta R.T.: -0.037 min
Response: 504830
Conc: 4.41 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.979 min
Delta R.T.: -0.038 min
Response: 3412844
Conc: 20.03 ug/ml