

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028532.D
Signal(s) : FID1B.CH
Acq On : 12 Aug 2018 3:31
Operator : AJ\SJ
Sample : J4442-24
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:28:51 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...	14.976	2018388	11.847 ug/ml
Target Compounds			
6) N-TETRADECANE	8.563	690948	5.964 ug/ml
10) N-TETRACOSANE	15.178	261726	1.960 ug/ml
11) N-OCTACOSANE	17.210	290423	2.384 ug/ml
12) N-DOTRIACONTANE	18.883	300064	2.624 ug/ml

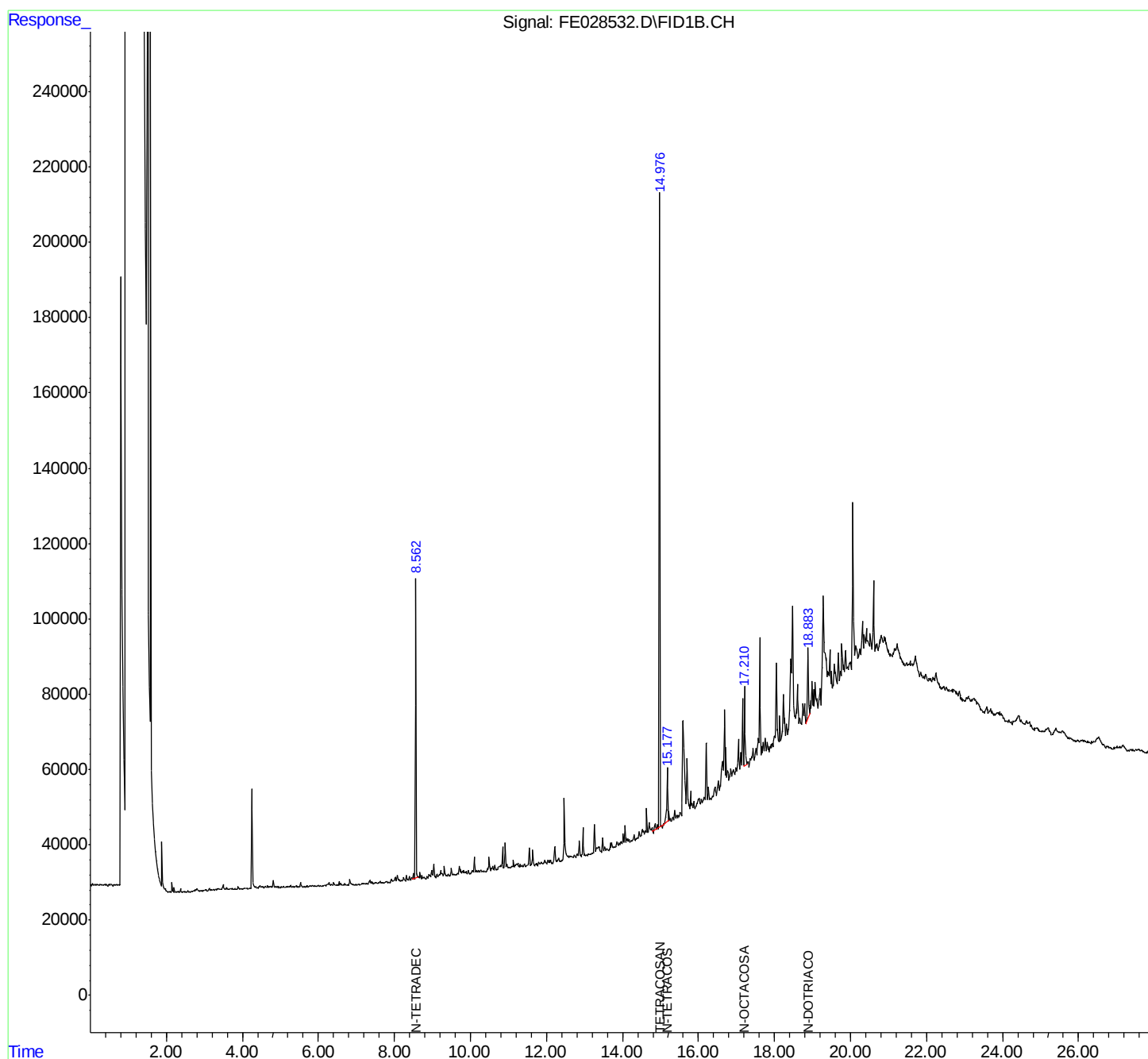
(f)=RT Delta > 1/2 Window

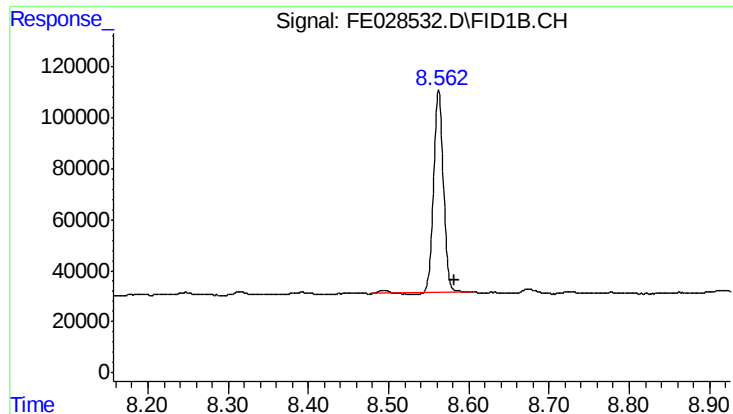
(m)=manual int.

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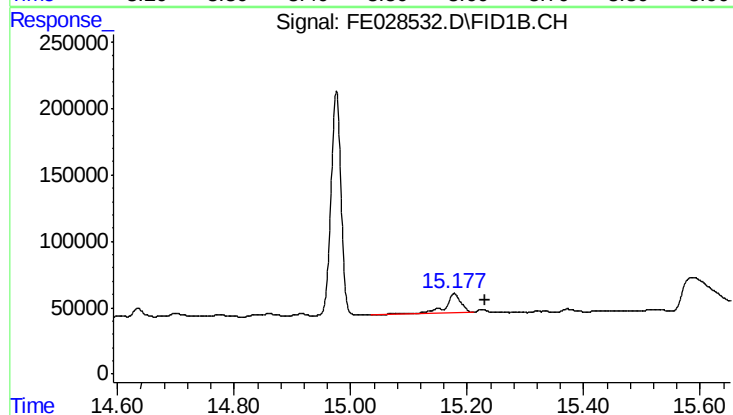
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





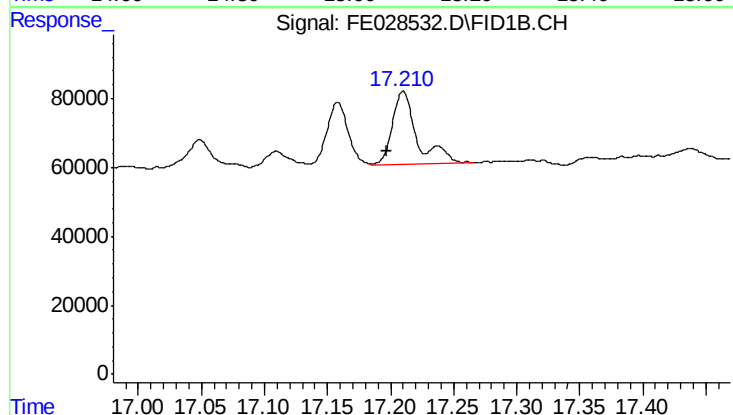
#6 N-TETRADECANE

R.T.: 8.563 min
Delta R.T.: -0.020 min
Response: 690948
Conc: 5.96 ug/ml



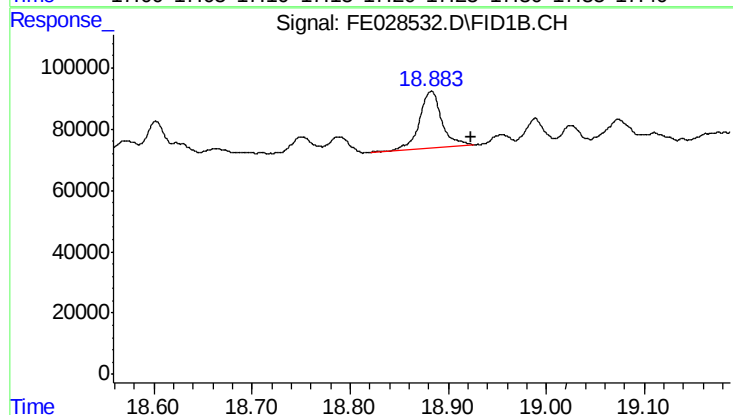
#10 N-TETRACOSANE

R.T.: 15.178 min
Delta R.T.: -0.054 min
Response: 261726
Conc: 1.96 ug/ml



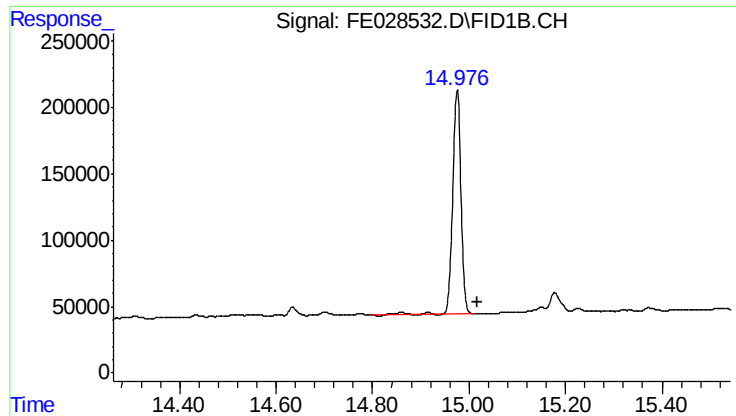
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: 0.013 min
Response: 290423
Conc: 2.38 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.883 min
Delta R.T.: -0.041 min
Response: 300064
Conc: 2.62 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.041 min
Response: 2018388
Conc: 11.85 ug/ml