

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028566.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 4:22
Operator : AJ\SJ
Sample : J4447-34
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:11:27 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...	14.975	2961117	17.380 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.561	1361114	11.749 ug/ml
9)	N-EICOSANE	12.955	250956	1.842 ug/ml
10)	N-TETRACOSANE	15.177	502831	3.765 ug/ml
11)	N-OCTACOSANE	17.209	177524	1.457 ug/ml
12)	N-DOTRIACONTANE	18.884	846144	7.399 ug/ml

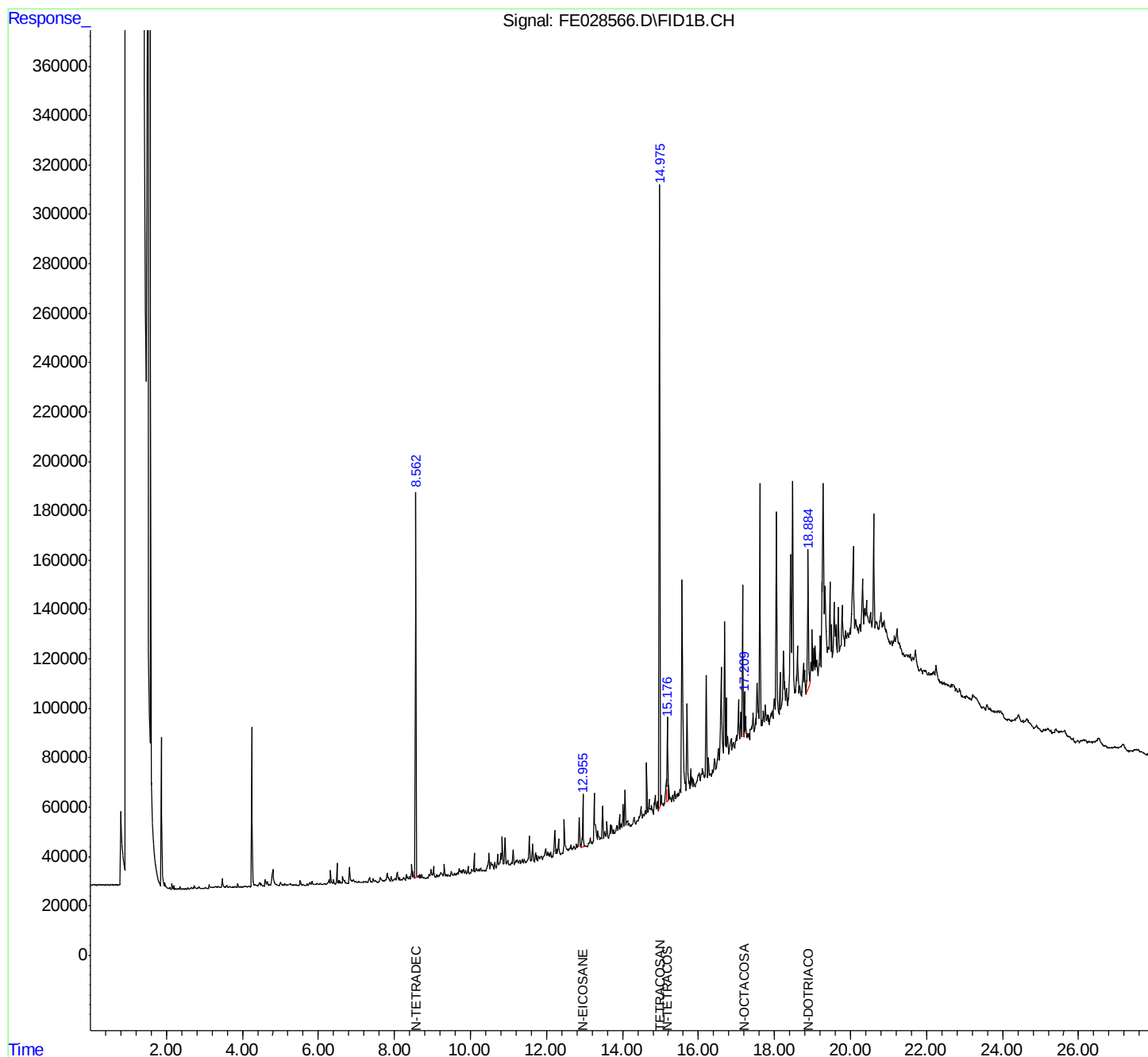
(f)=RT Delta > 1/2 Window

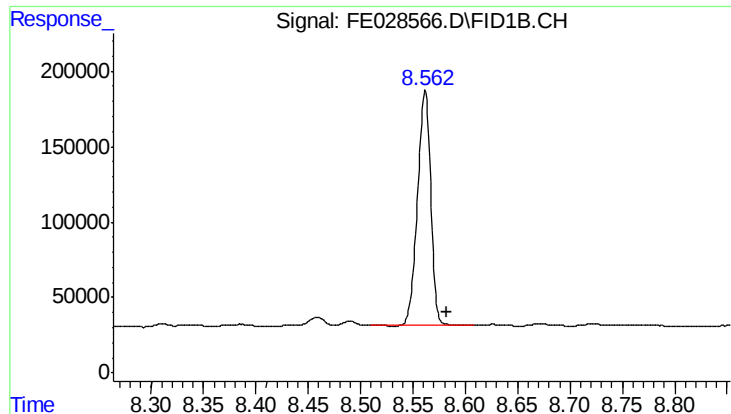
(m)=manual int.

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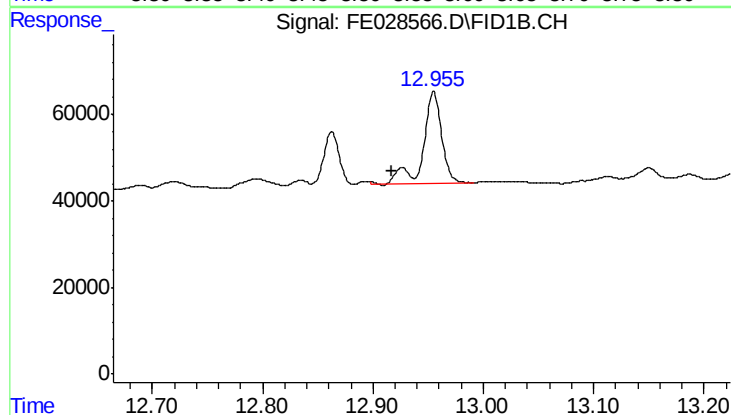
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





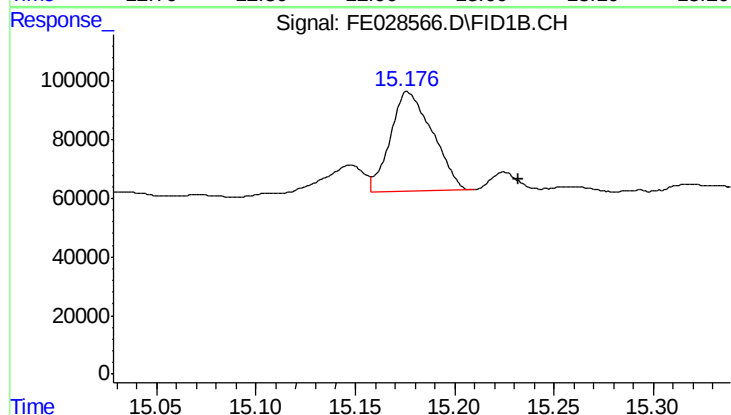
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.021 min
Response: 1361114
Conc: 11.75 ug/ml



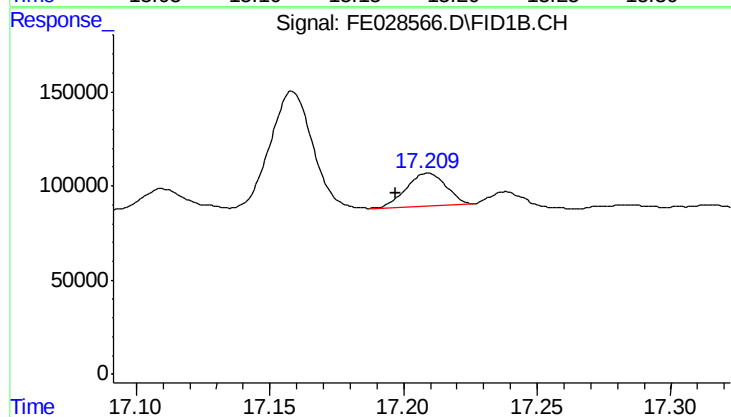
#9 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.037 min
Response: 250956
Conc: 1.84 ug/ml



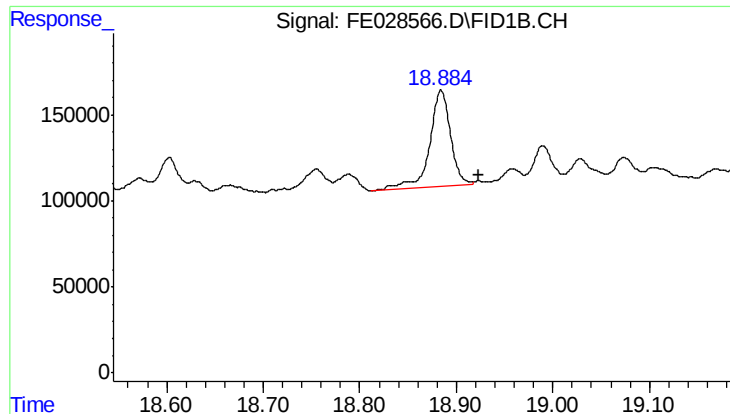
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.055 min
Response: 502831
Conc: 3.76 ug/ml



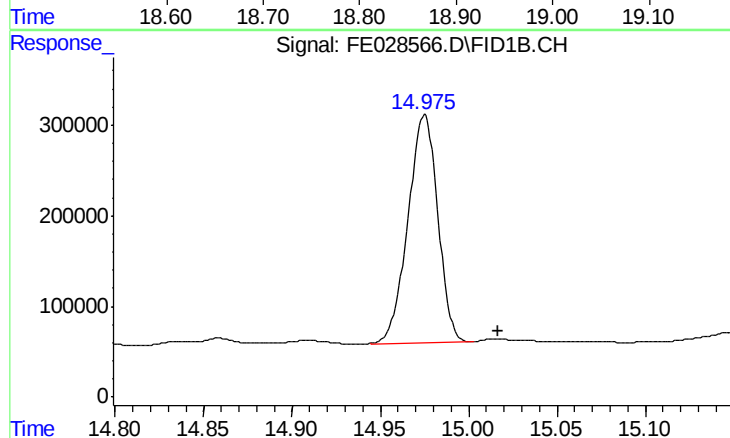
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.012 min
Response: 177524
Conc: 1.46 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.884 min
Delta R.T.: -0.040 min
Response: 846144
Conc: 7.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.042 min
Response: 296117
Conc: 17.38 ug/ml