

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028559.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 23:17
Operator : AJ\SJ
Sample : J4447-29
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:10:10 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	2396703	14.067 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.560	954535	8.240 ug/ml
9)	N-EICOSANE	12.955	162922	1.196 ug/ml
10)	N-TETRACOSANE	15.177	367001	2.748 ug/ml
11)	N-OCTACOSANE	17.209	171486	1.408 ug/ml
12)	N-DOTRIACONTANE	18.882	376393	3.291 ug/ml

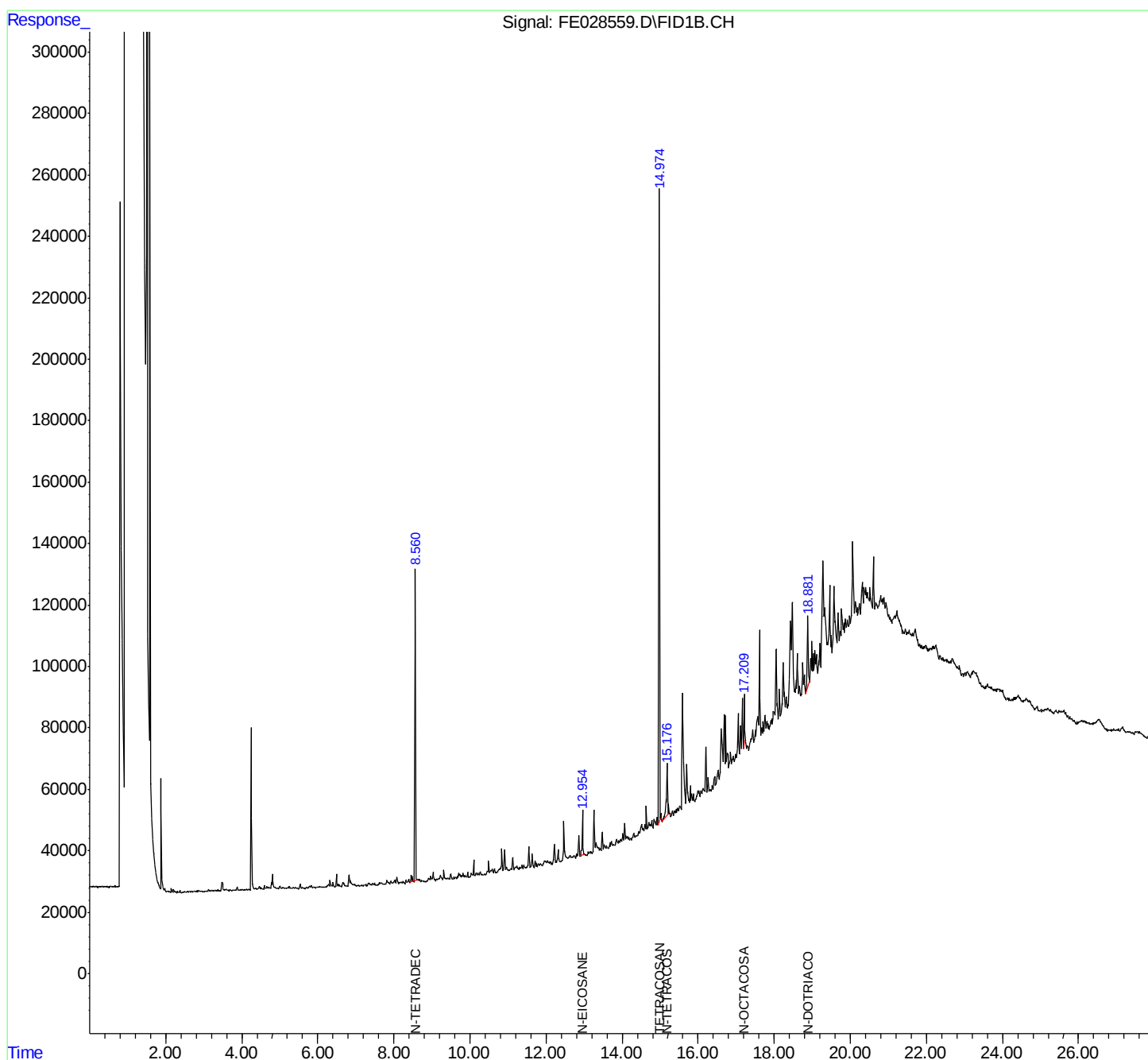
(f)=RT Delta > 1/2 Window

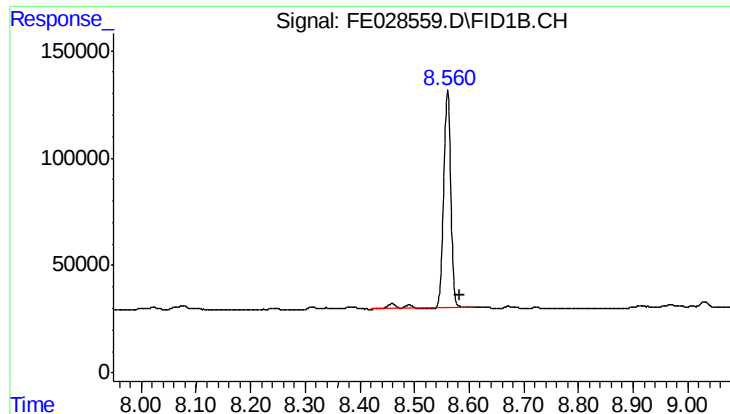
(m)=manual int.

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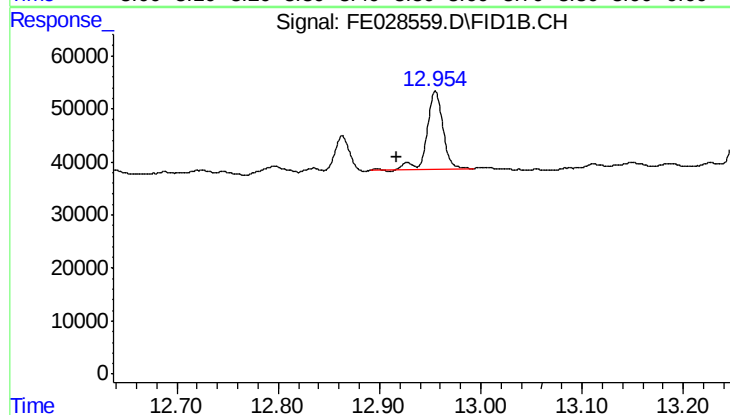
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





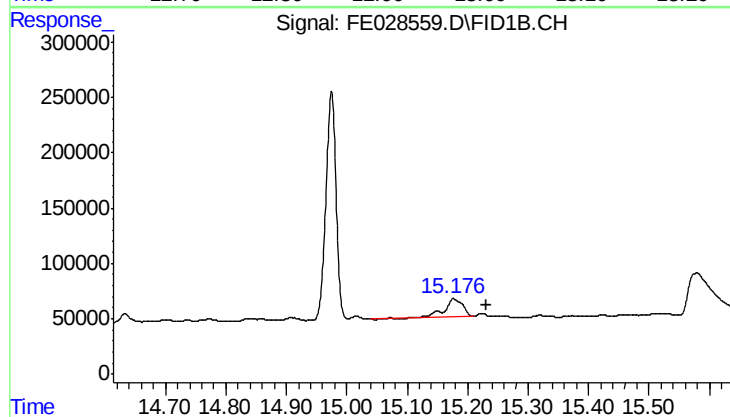
#6 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.022 min
Response: 954535
Conc: 8.24 ug/ml



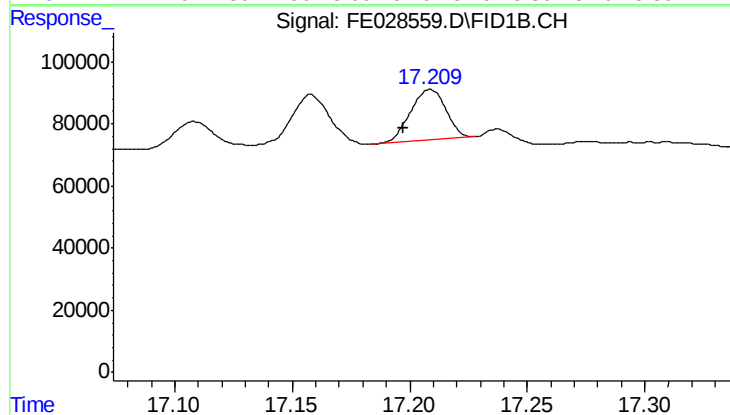
#9 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.037 min
Response: 162922
Conc: 1.20 ug/ml



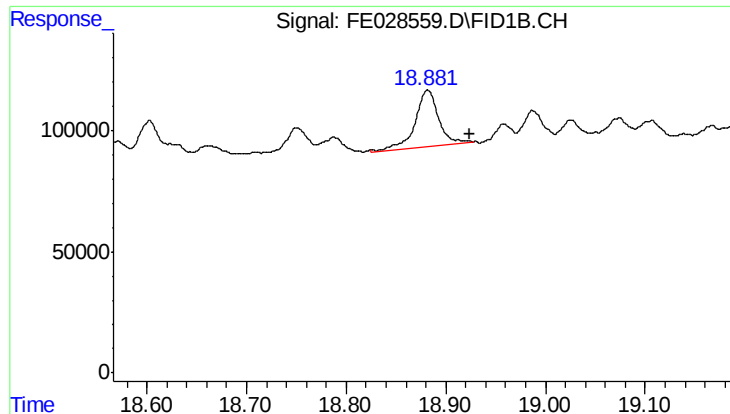
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.055 min
Response: 367001
Conc: 2.75 ug/ml



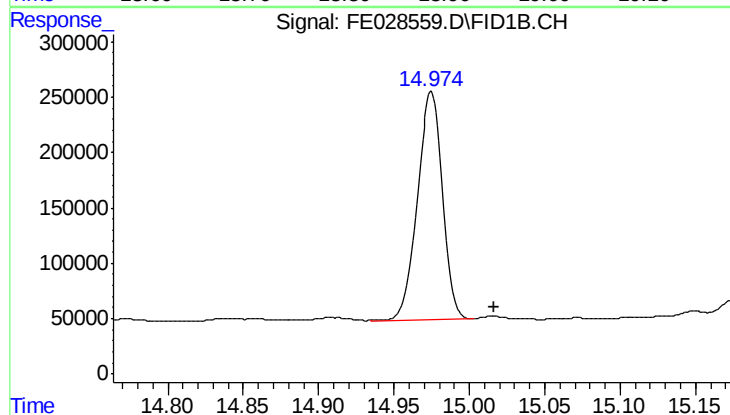
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.011 min
Response: 171486
Conc: 1.41 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.882 min
Delta R.T.: -0.042 min
Response: 376393
Conc: 3.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.042 min
Response: 2396703
Conc: 14.07 ug/ml