

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028554.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 20:05
Operator : AJ\SJ
Sample : J4447-44
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:09:25 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	3014662	17.695 ug/ml
Target Compounds			
6) N-TETRADECANE	8.561	1018569	8.792 ug/ml
9) N-EICOSANE	12.955	172492	1.266 ug/ml
10) N-TETRACOSANE	15.176	421484	3.156 ug/ml
11) N-OCTACOSANE	17.156	377341	3.097 ug/ml
12) N-DOTRIACONTANE	18.882	389338	3.405 ug/ml

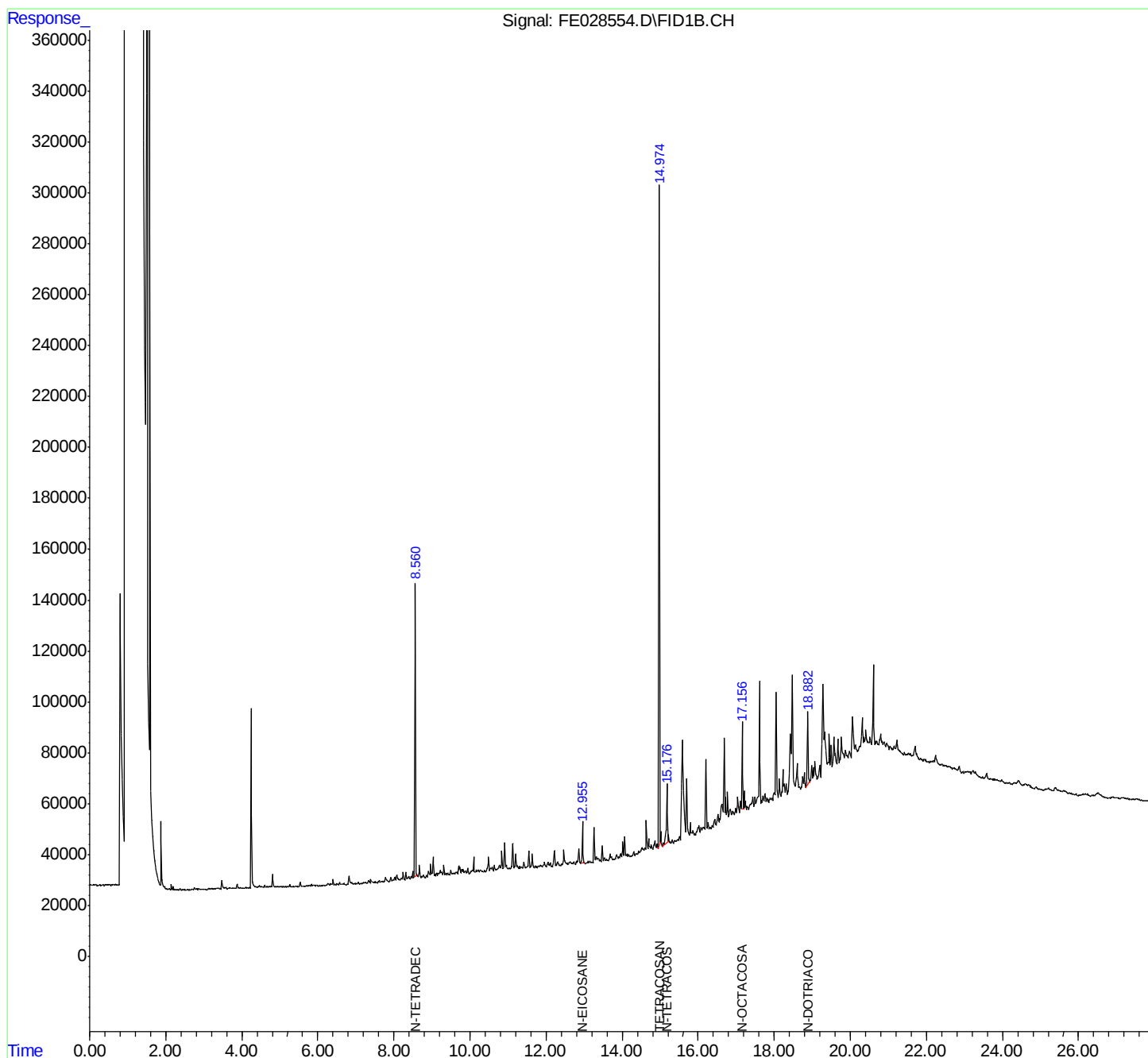
(f)=RT Delta > 1/2 Window

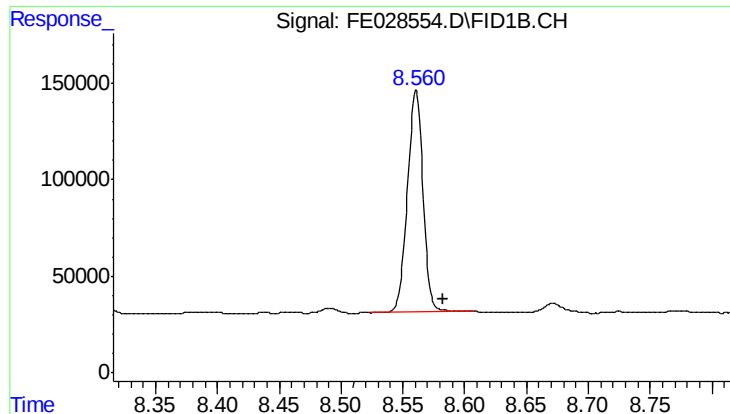
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028554.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 20:05
Operator : AJ\SJ
Sample : J4447-44
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:09:25 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

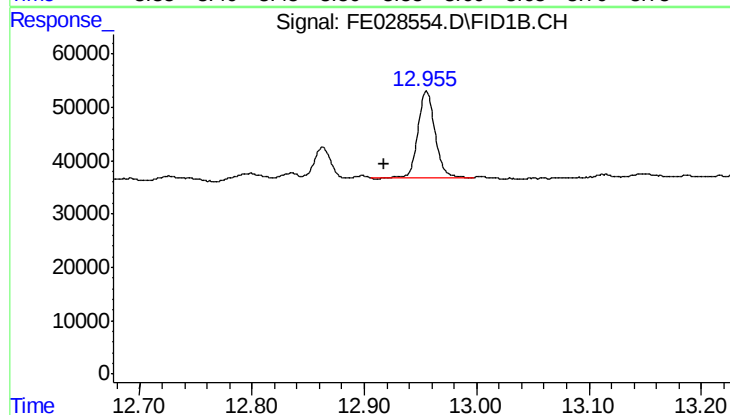
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





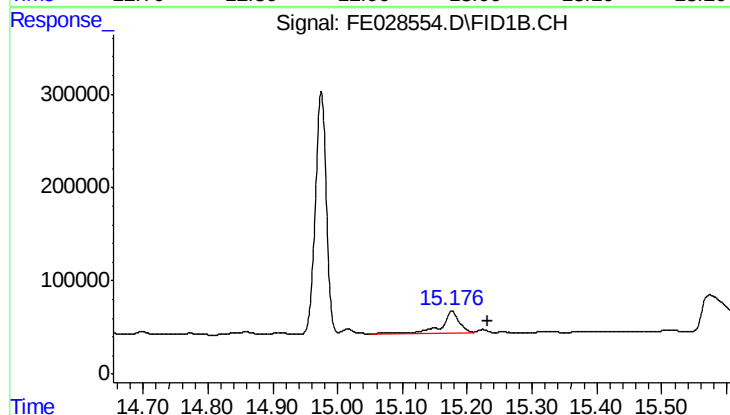
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.022 min
Response: 1018569
Conc: 8.79 ug/ml



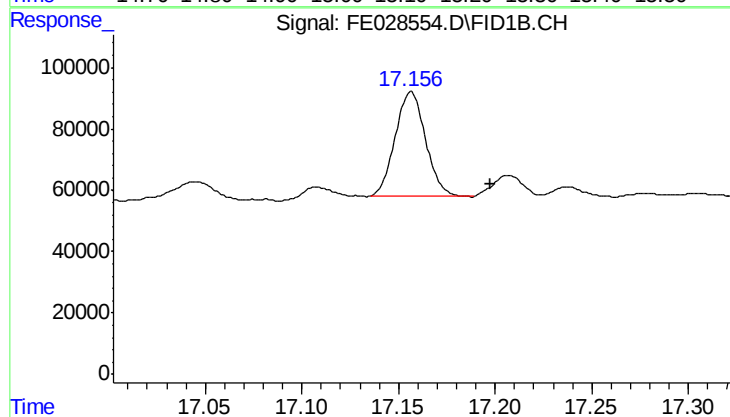
#9 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.038 min
Response: 172492
Conc: 1.27 ug/ml



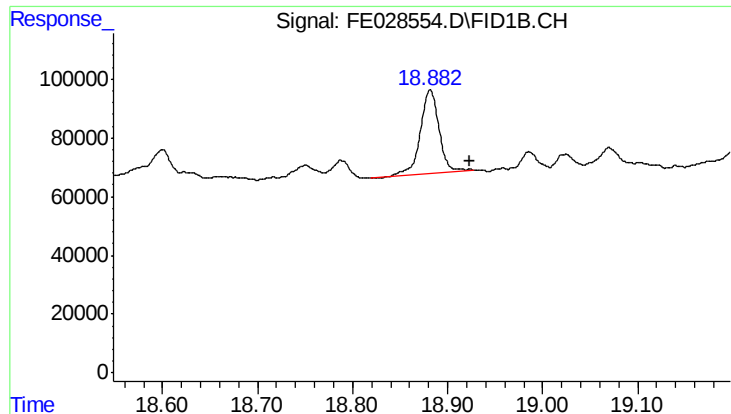
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.056 min
Response: 421484
Conc: 3.16 ug/ml



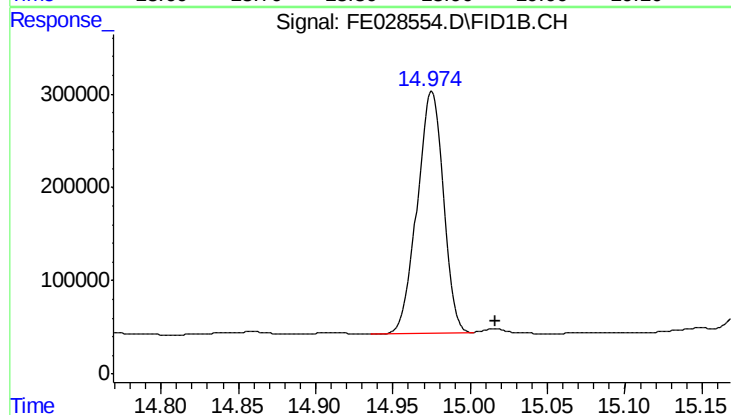
#11 N-OCTACOSANE

R.T.: 17.156 min
Delta R.T.: -0.041 min
Response: 377341
Conc: 3.10 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.882 min
Delta R.T.: -0.042 min
Response: 389338
Conc: 3.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.042 min
Response: 3014662
Conc: 17.69 ug/ml