

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028518.D
Signal(s) : FID1B.CH
Acq On : 11 Aug 2018 18:28
Operator : AJ\SJ
Sample : J4442-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:26:43 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	3046387	17.881 ug/ml
Target Compounds			
6) N-TETRADECANE	8.566	932446	8.049 ug/ml
10) N-TETRACOSANE	15.180	275099	2.060 ug/ml
11) N-OCTACOSANE	17.159	270230	2.218 ug/ml
12) N-DOTRIACONTANE	18.885	202166	1.768 ug/ml

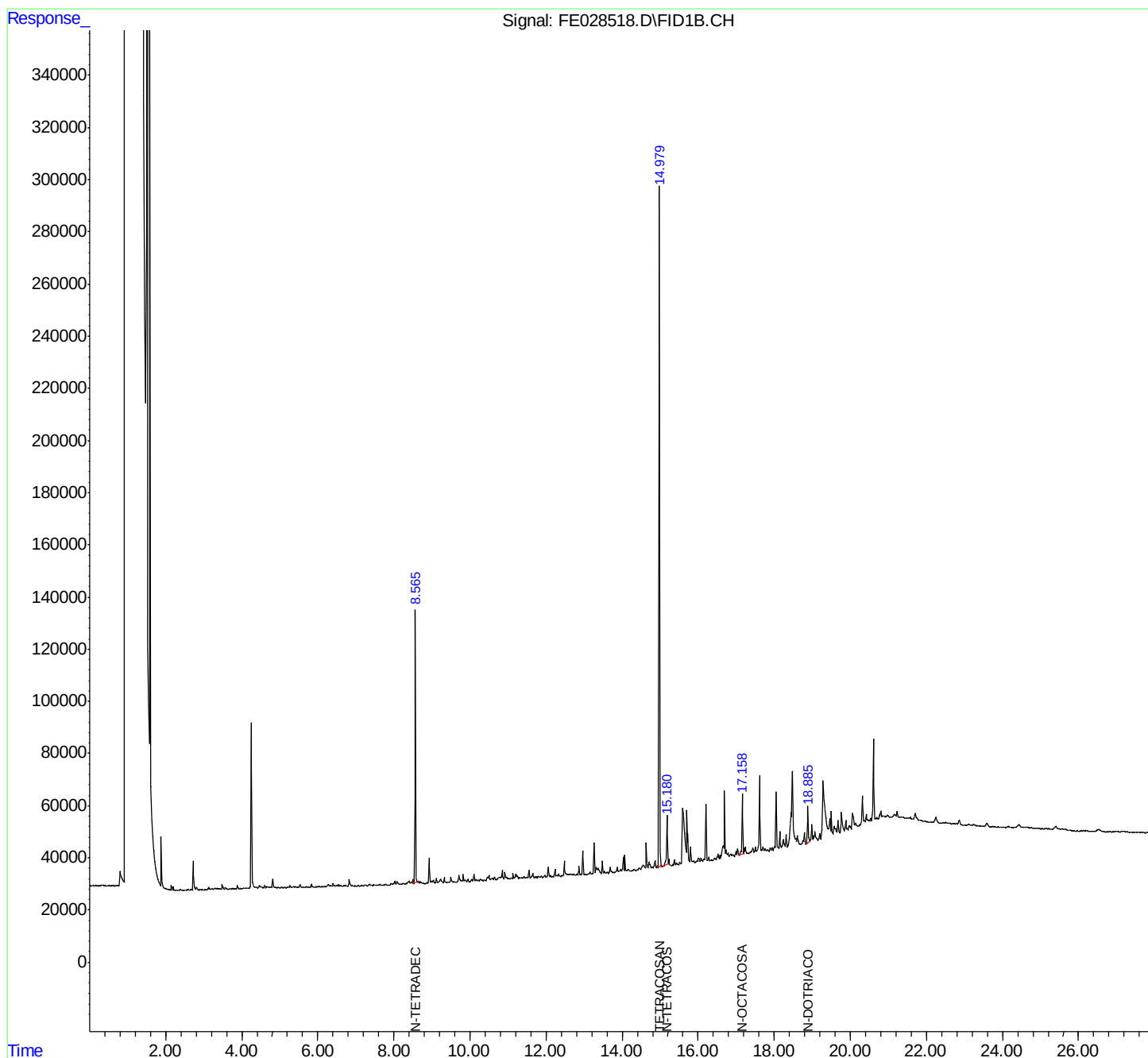
(f)=RT Delta > 1/2 Window

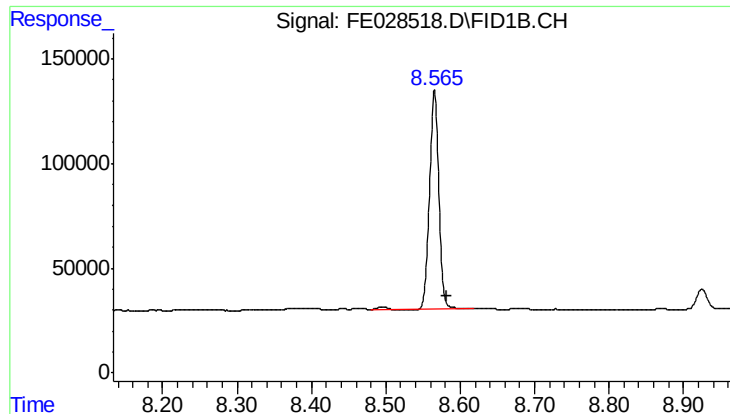
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028518.D
Signal(s) : FID1B.CH
Acq On : 11 Aug 2018 18:28
Operator : AJ\SJ
Sample : J4442-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:26:43 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

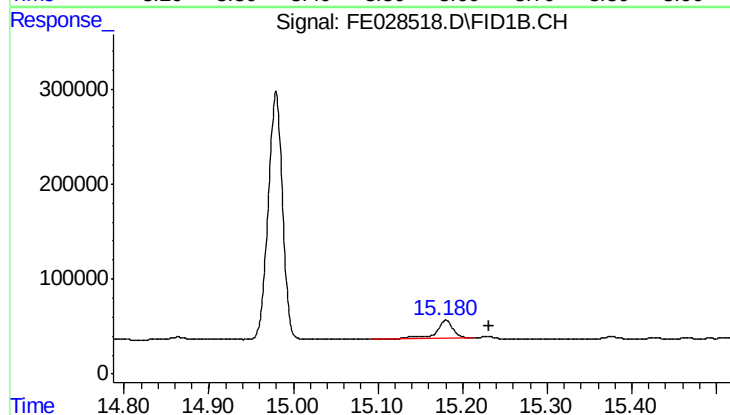
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





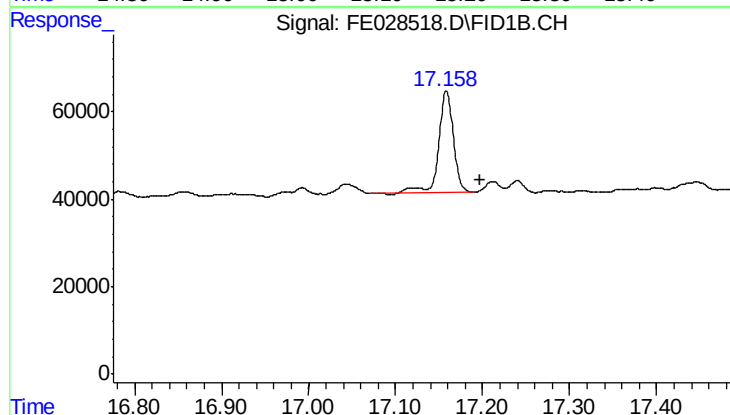
#6 N-TETRADECANE

R.T.: 8.566 min
Delta R.T.: -0.017 min
Response: 932446
Conc: 8.05 ug/ml



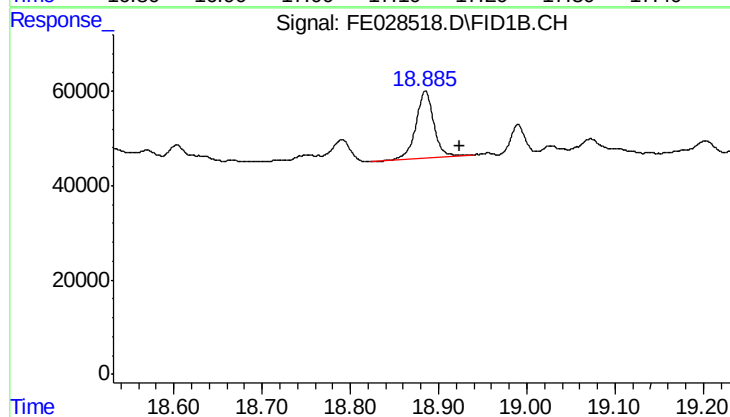
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: -0.052 min
Response: 275099
Conc: 2.06 ug/ml



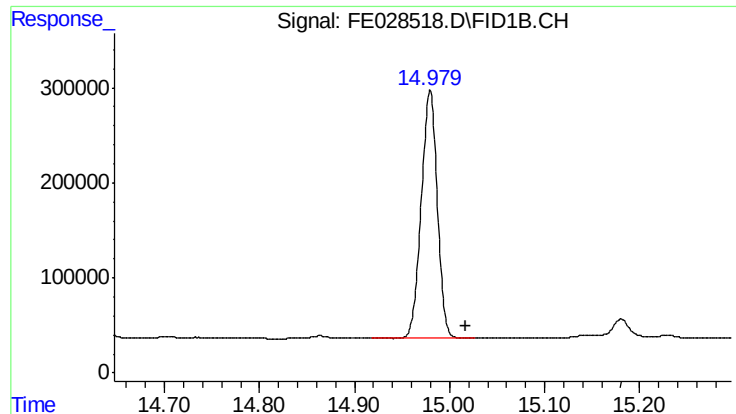
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.039 min
Response: 270230
Conc: 2.22 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.885 min
Delta R.T.: -0.039 min
Response: 202166
Conc: 1.77 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.979 min
Delta R.T.: -0.037 min
Response: 3046387
Conc: 17.88 ug/ml