

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028556.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 21:22
Operator : AJ\SJ
Sample : J4447-24
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:09:43 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...	14.974	2096679	12.306 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.560	854216	7.374 ug/ml
10)	N-TETRACOSANE	15.176	243640	1.824 ug/ml
11)	N-OCTACOSANE	17.209	180089	1.478 ug/ml
12)	N-DOTRIACONTANE	18.882	371816	3.251 ug/ml

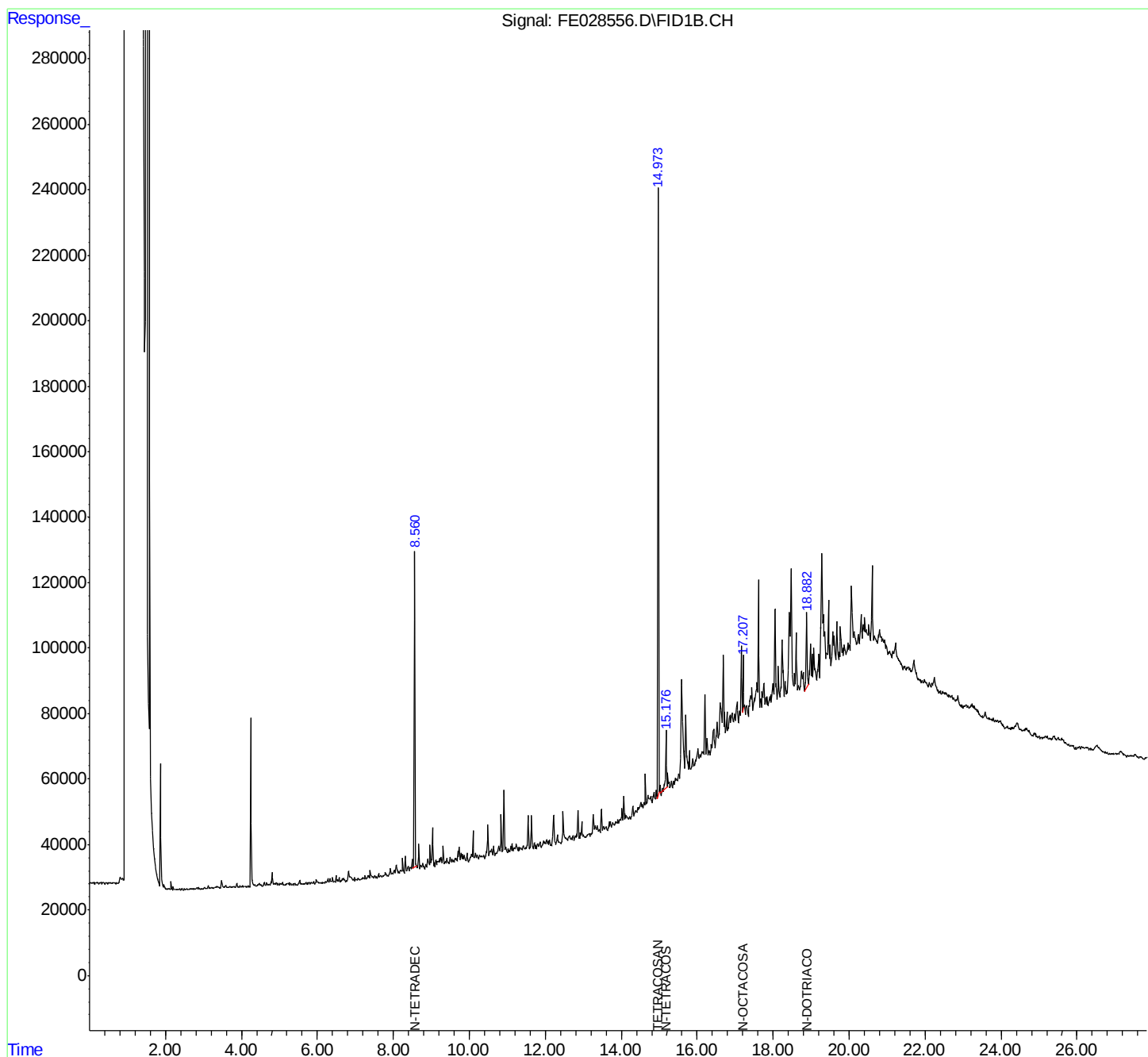
(f)=RT Delta > 1/2 Window

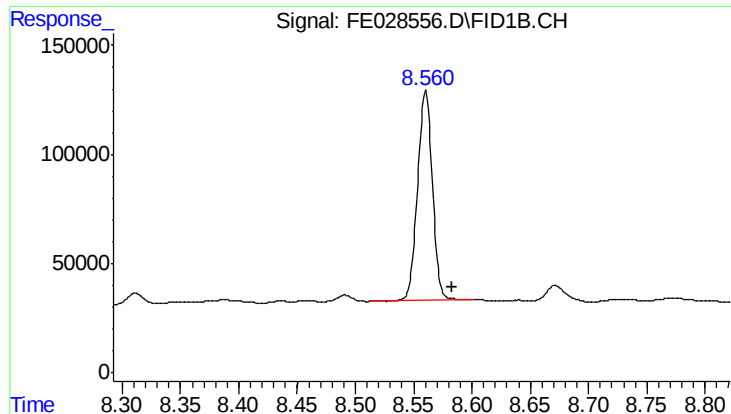
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028556.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 21:22
Operator : AJ\SJ
Sample : J4447-24
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:09:43 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

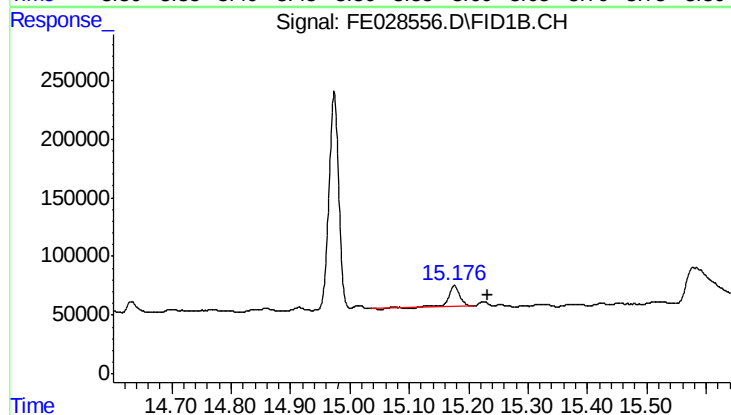
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





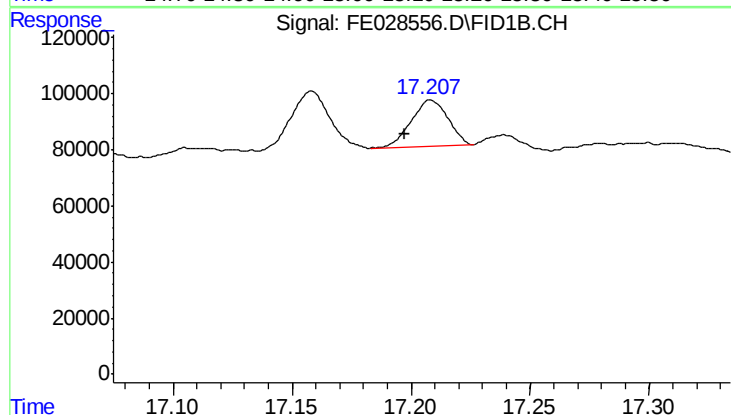
#6 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.022 min
Response: 854216
Conc: 7.37 ug/ml



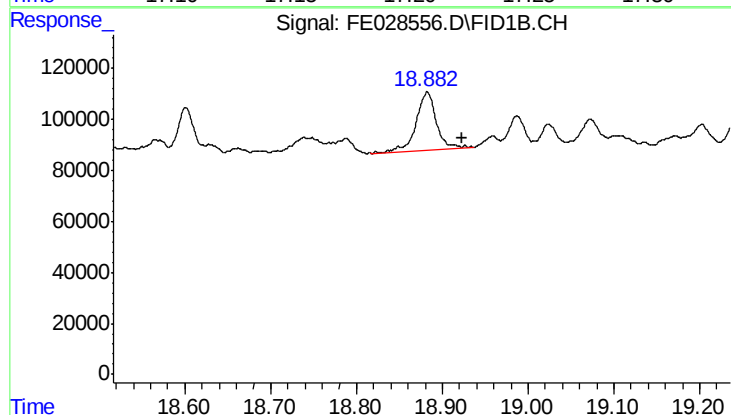
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.056 min
Response: 243640
Conc: 1.82 ug/ml



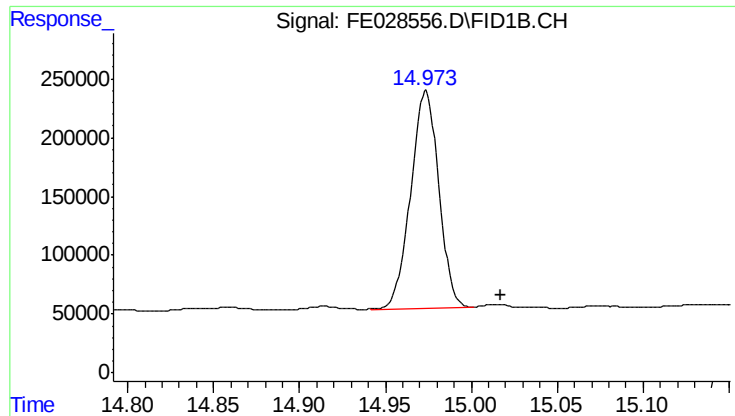
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.011 min
Response: 180089
Conc: 1.48 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.882 min
Delta R.T.: -0.042 min
Response: 371816
Conc: 3.25 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.974 min
Delta R.T.: -0.043 min
Response: 2096679
Conc: 12.31 ug/ml