

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028546.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 14:30
Operator : AJ\SJ
Sample : J4447-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 03:40:42 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...	14.976	2295425	13.473 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.561	660104	5.698 ug/ml
10)	N-TETRACOSANE	15.177	225291	1.687 ug/ml
11)	N-OCTACOSANE	17.210	246701	2.025 ug/ml
12)	N-DOTRIACONTANE	18.884	377057	3.297 ug/ml

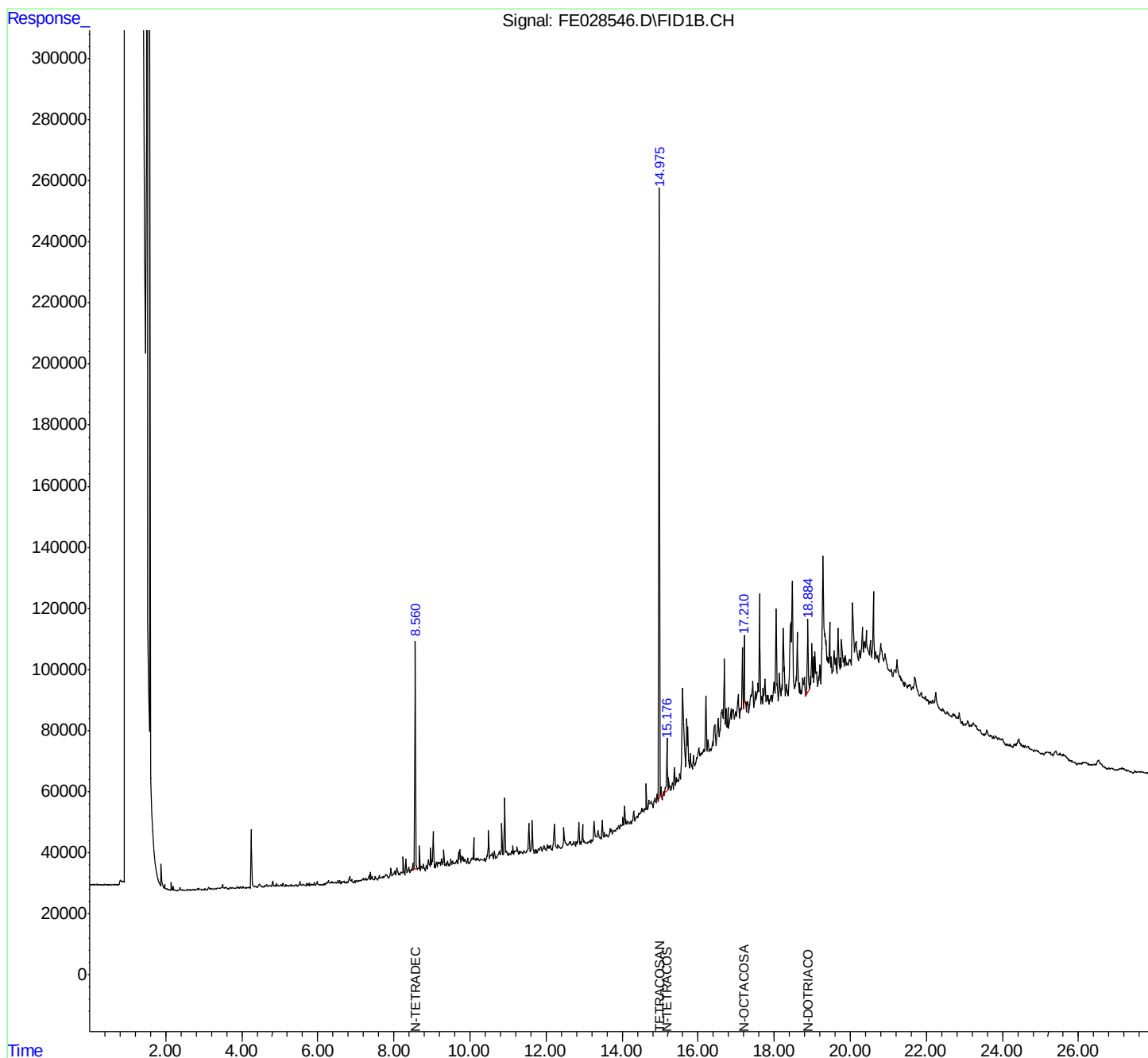
(f)=RT Delta > 1/2 Window

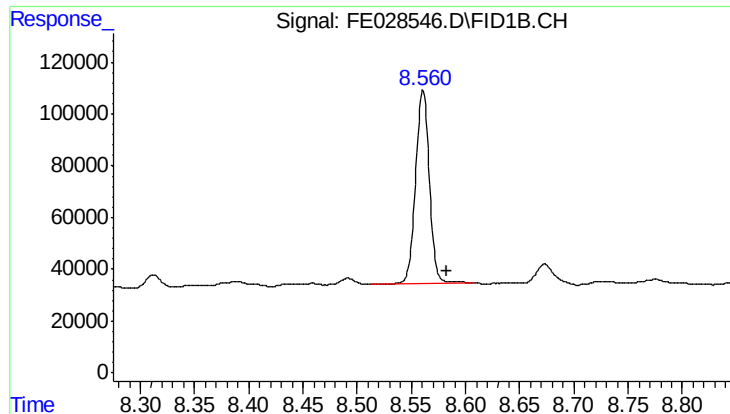
(m)=manual int.

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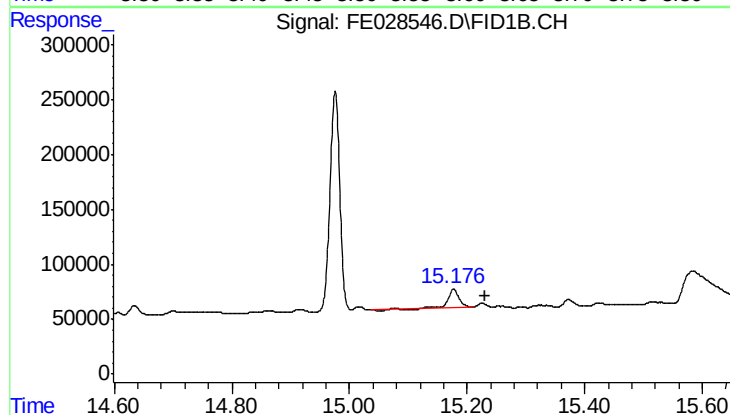
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





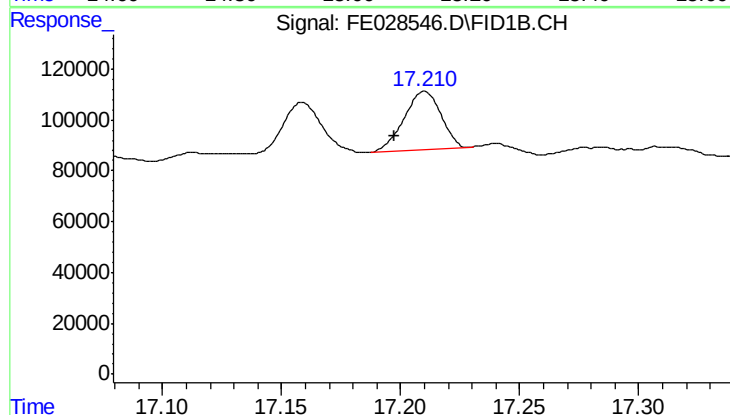
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.022 min
Response: 660104
Conc: 5.70 ug/ml



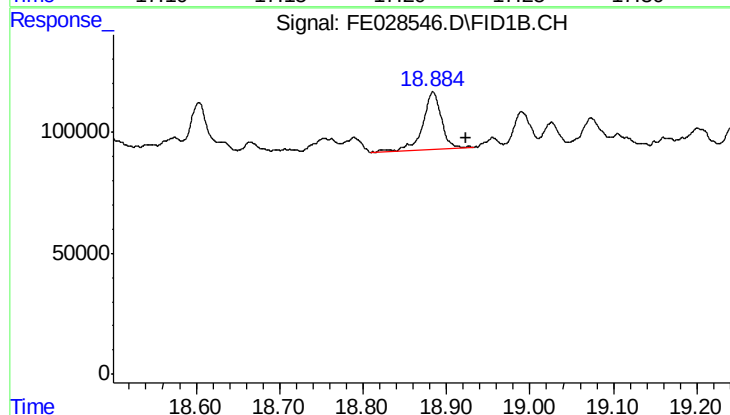
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.055 min
Response: 225291
Conc: 1.69 ug/ml



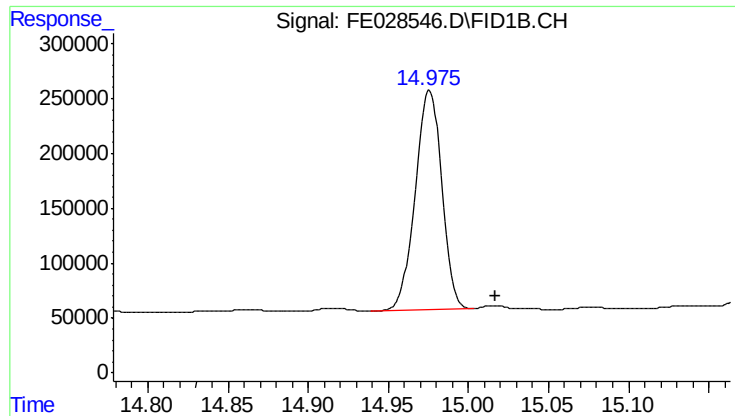
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: 0.013 min
Response: 246701
Conc: 2.02 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.884 min
Delta R.T.: -0.040 min
Response: 377057
Conc: 3.30 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.041 min
Response: 2295425
Conc: 13.47 ug/ml