

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028541.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 11:18
Operator : AJ\SJ
Sample : J4447-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 03:39:56 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	3226333	18.937 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.562	835363	7.211 ug/ml
10)	N-TETRACOSANE	15.176	333653	2.498 ug/ml
11)	N-OCTACOSANE	17.156	417327	3.426 ug/ml
12)	N-DOTRIACONTANE	18.883	355749	3.111 ug/ml

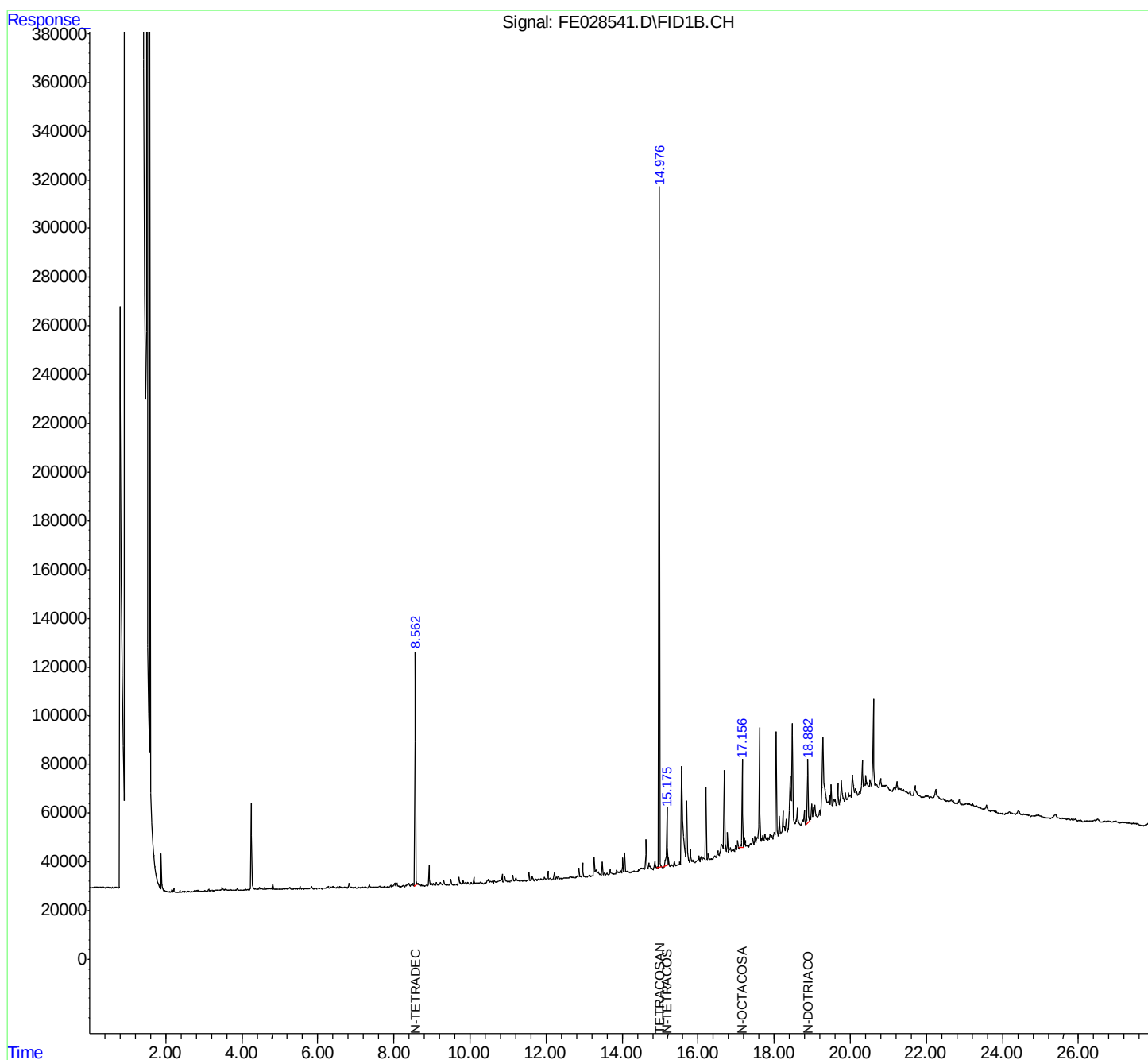
(f)=RT Delta > 1/2 Window

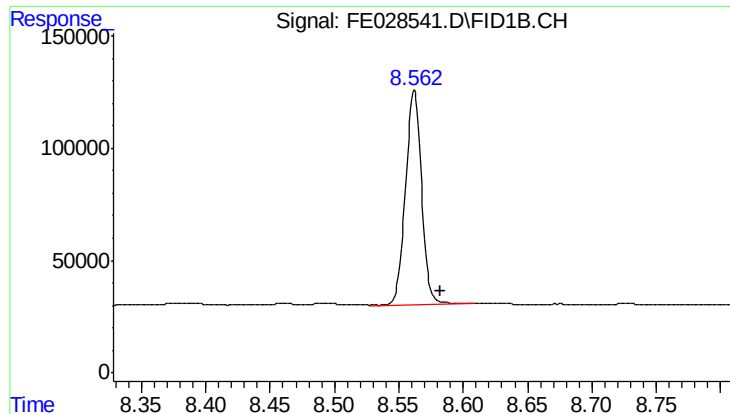
(m)=manual int.

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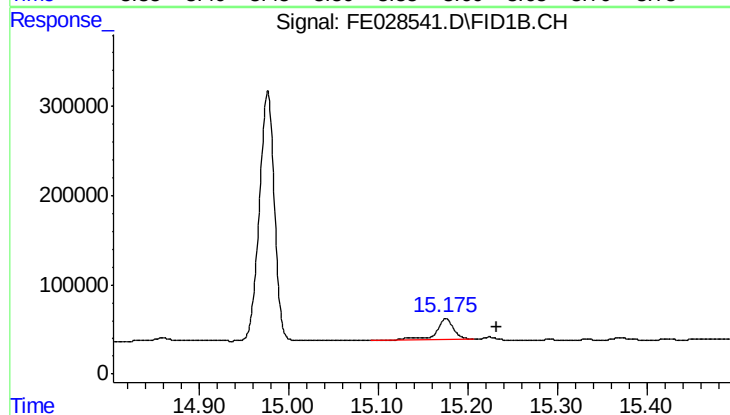
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





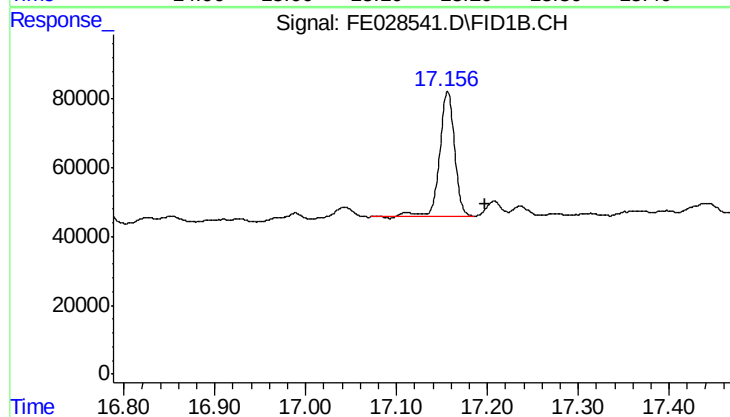
#6 N-TETRADECANE

R.T.: 8.562 min
Delta R.T.: -0.021 min
Response: 835363
Conc: 7.21 ug/ml



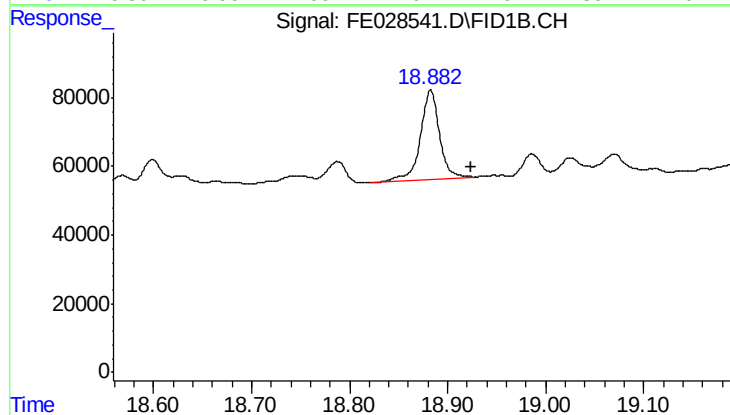
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.056 min
Response: 333653
Conc: 2.50 ug/ml



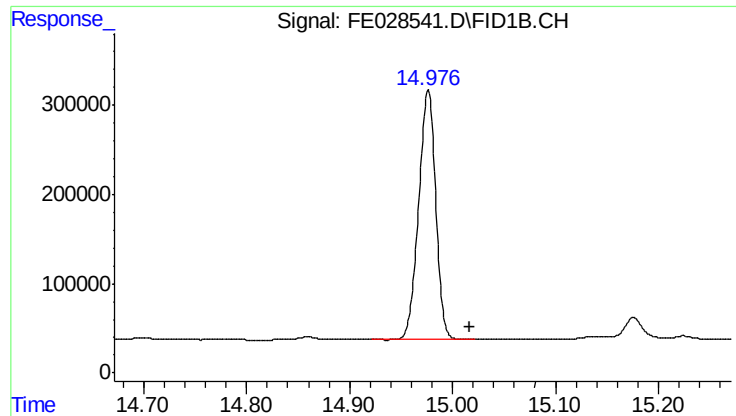
#11 N-OCTACOSANE

R.T.: 17.156 min
Delta R.T.: -0.041 min
Response: 417327
Conc: 3.43 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.883 min
Delta R.T.: -0.041 min
Response: 355749
Conc: 3.11 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.040 min
Response: 3226333
Conc: 18.94 ug/ml