

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028549.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 16:53
Operator : AJ\SJ
Sample : J4442-29
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:08:37 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	2174694	12.764 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.560	797975	6.888 ug/ml
10)	N-TETRACOSANE	15.176	378103	2.831 ug/ml
11)	N-OCTACOSANE	17.159	485490	3.985 ug/ml
12)	N-DOTRIACONTANE	18.886	418304	3.658 ug/ml

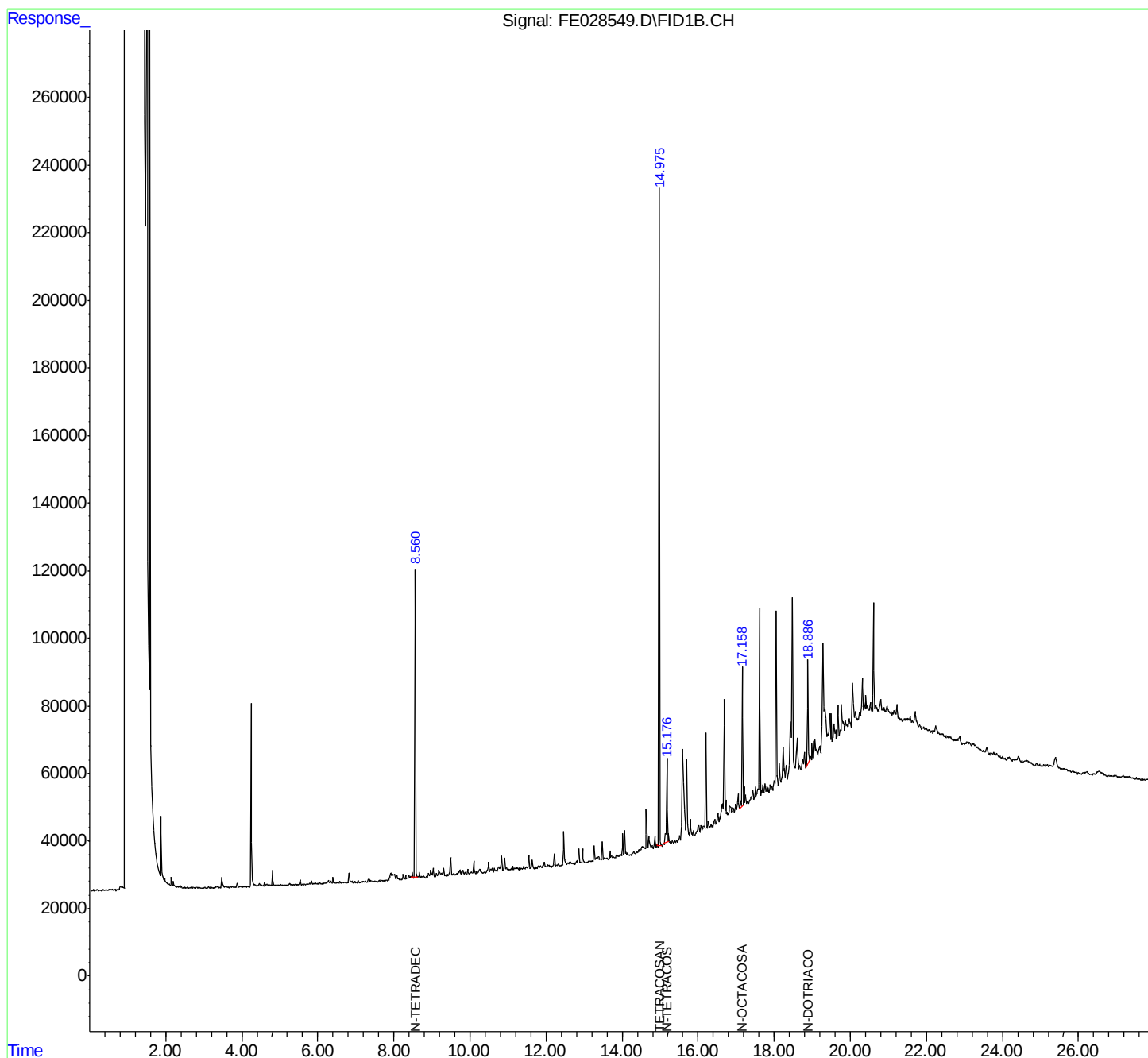
(f)=RT Delta > 1/2 Window

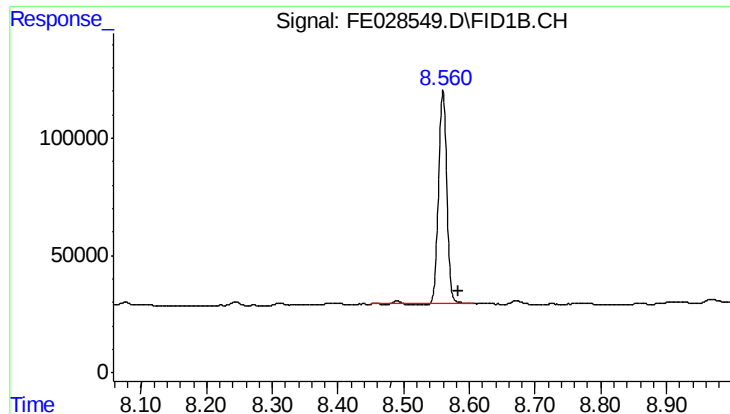
(m)=manual int.

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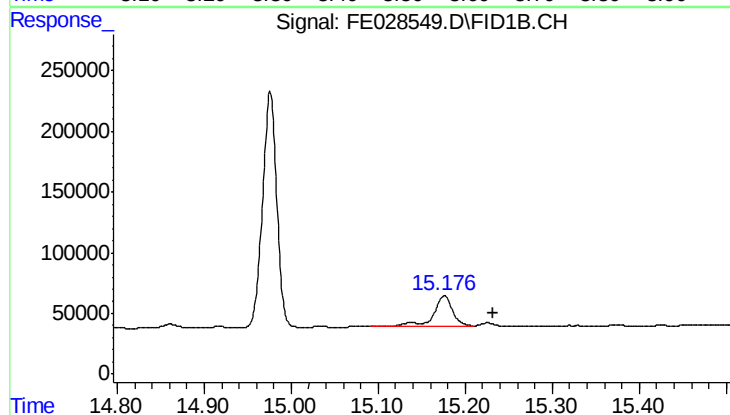
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





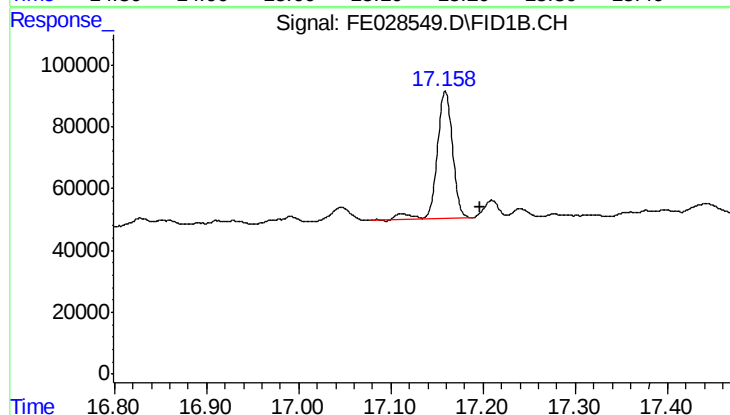
#6 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.023 min
Response: 797975
Conc: 6.89 ug/ml



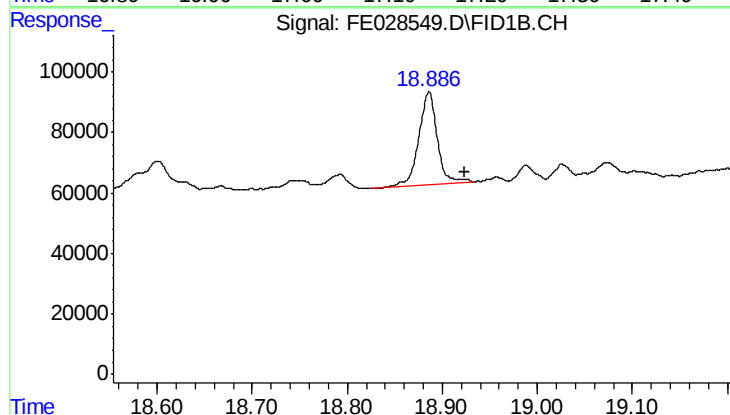
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.056 min
Response: 378103
Conc: 2.83 ug/ml



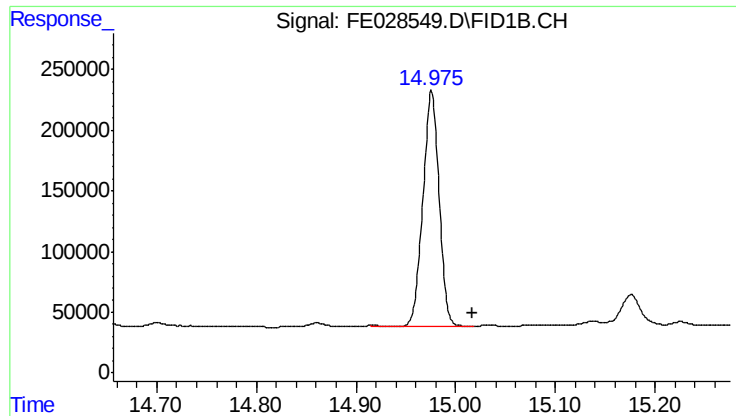
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.038 min
Response: 485490
Conc: 3.98 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.886 min
Delta R.T.: -0.038 min
Response: 418304
Conc: 3.66 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.041 min
Response: 2174694
Conc: 12.76 ug/ml