

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028542.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 11:56
Operator : AJ\SJ
Sample : J4447-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 03:40:05 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...	14.977	3659780	21.481 ug/ml
Target Compounds			
6) N-TETRADECANE	8.561	809038	6.984 ug/ml
10) N-TETRACOSANE	15.175	186581	1.397 ug/ml
11) N-OCTACOSANE	17.155	203311	1.669 ug/ml
12) N-DOTRIACONTANE	18.881	235682	2.061 ug/ml

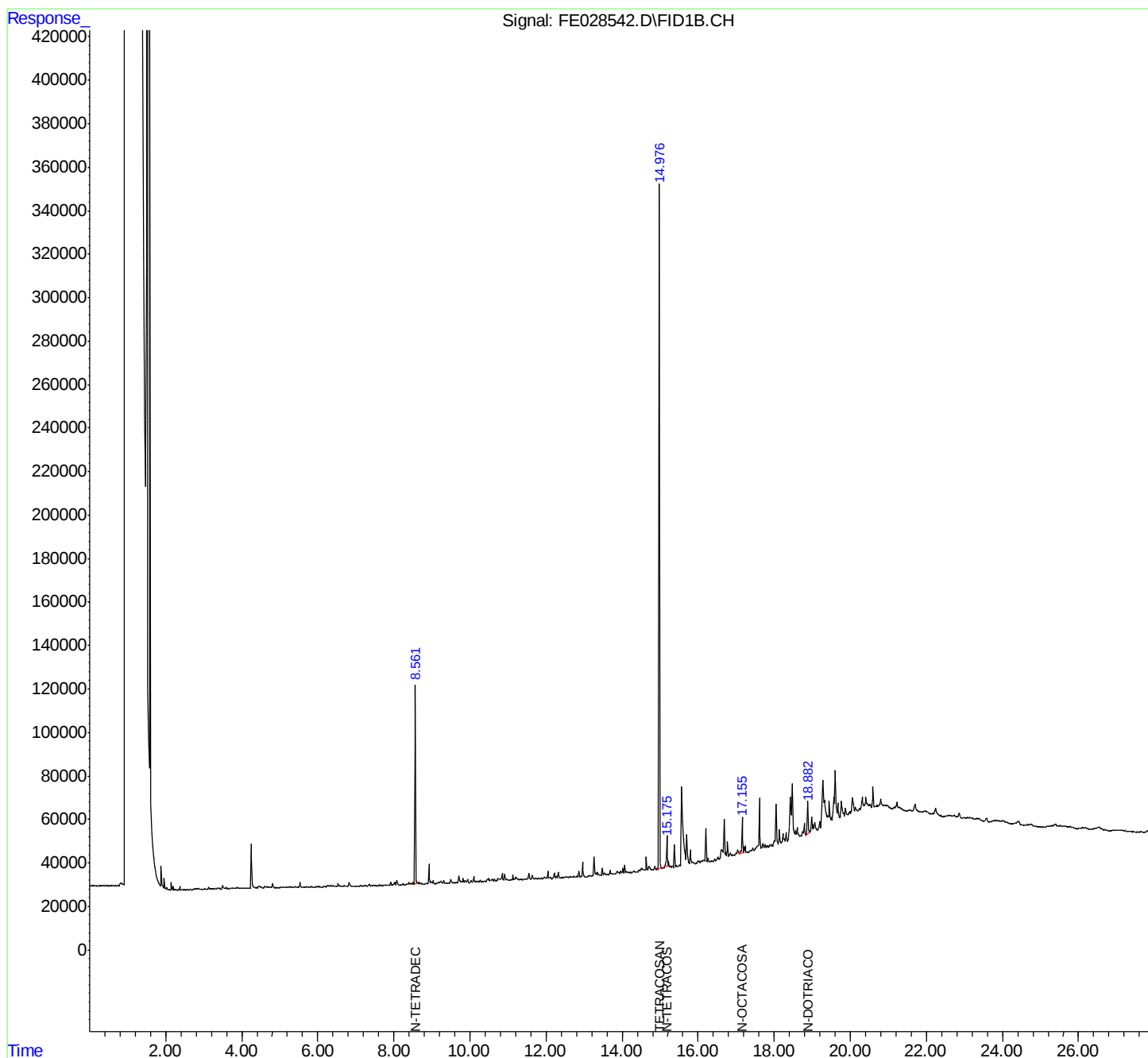
(f)=RT Delta > 1/2 Window

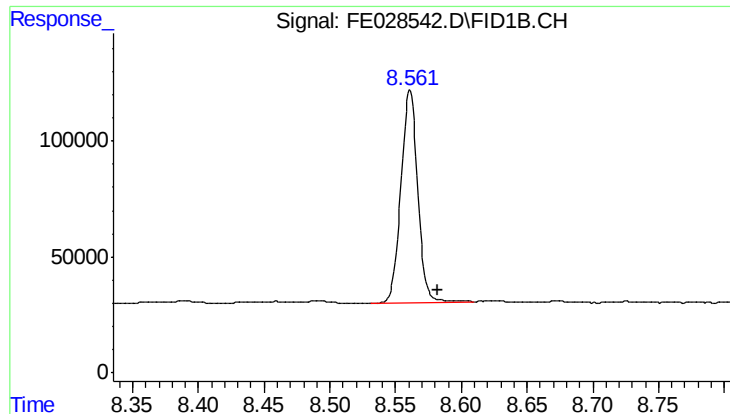
(m)=manual int.

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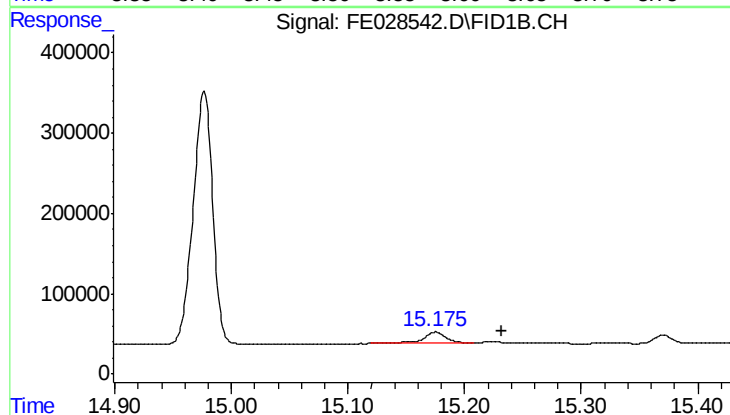
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





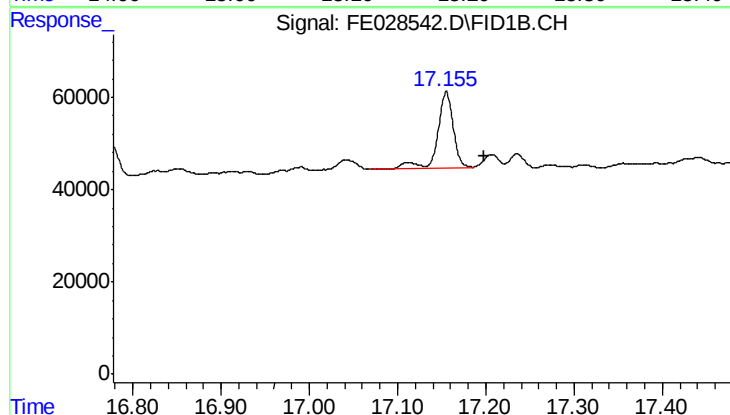
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.022 min
Response: 809038
Conc: 6.98 ug/ml



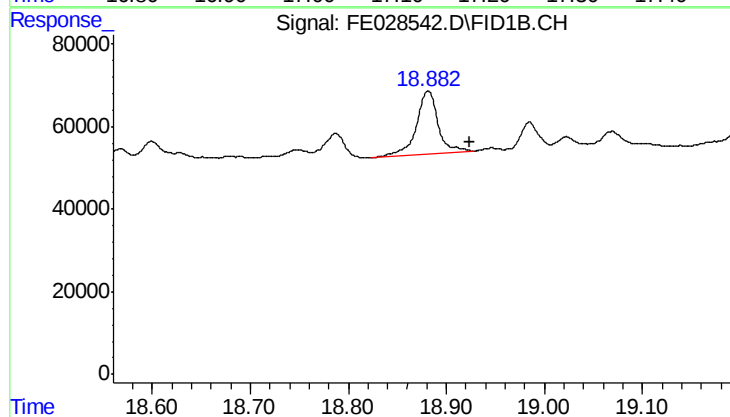
#10 N-TETRACOSANE

R.T.: 15.175 min
Delta R.T.: -0.057 min
Response: 186581
Conc: 1.40 ug/ml



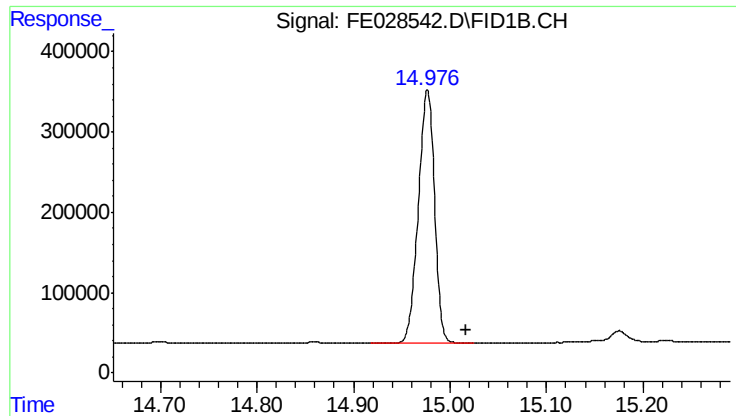
#11 N-OCTACOSANE

R.T.: 17.155 min
Delta R.T.: -0.042 min
Response: 203311
Conc: 1.67 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.043 min
Response: 235682
Conc: 2.06 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.977 min
Delta R.T.: -0.040 min
Response: 3659780
Conc: 21.48 ug/ml