

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028529.D
Signal(s) : FID1B.CH
Acq On : 12 Aug 2018 1:33
Operator : AJ\SJ
Sample : J4442-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:28:24 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	2676382	15.709 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.562	639010	5.516 ug/ml
10)	N-TETRACOSANE	15.176	213125	1.596 ug/ml
11)	N-OCTACOSANE	17.157	198752	1.631 ug/ml
12)	N-DOTRIACONTANE	18.881	257225	2.249 ug/ml

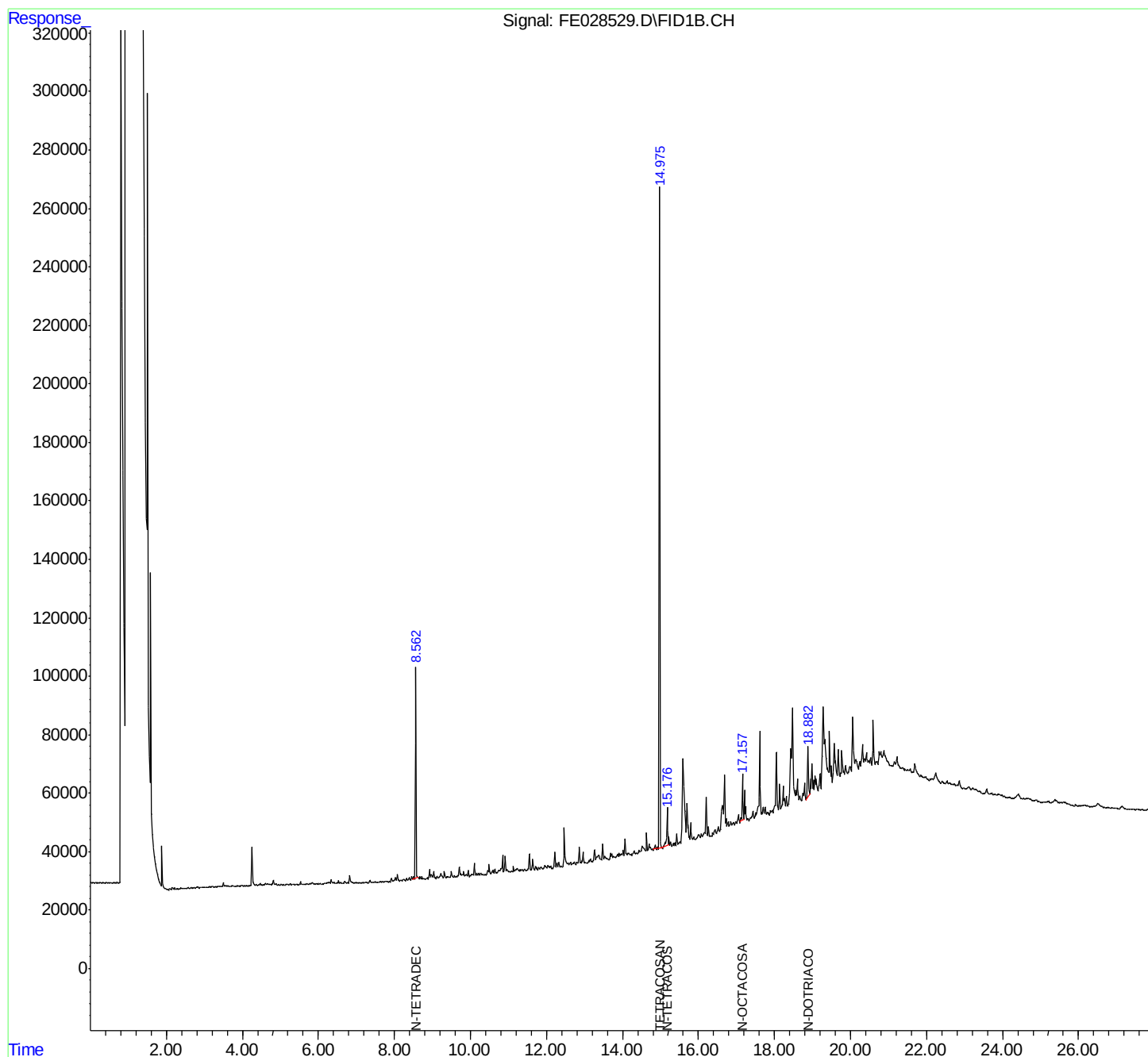
(f)=RT Delta > 1/2 Window

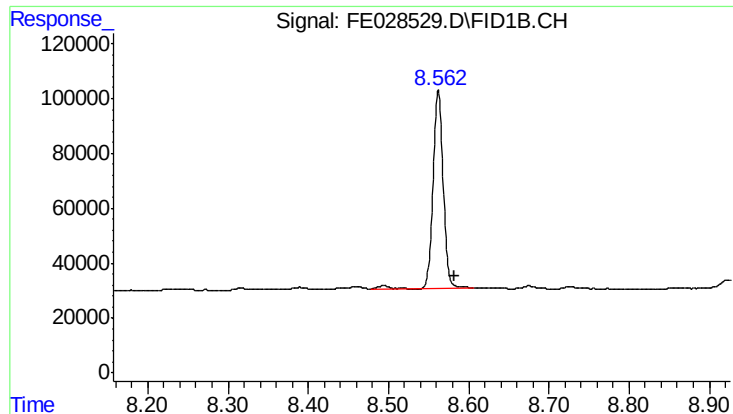
(m)=manual int.

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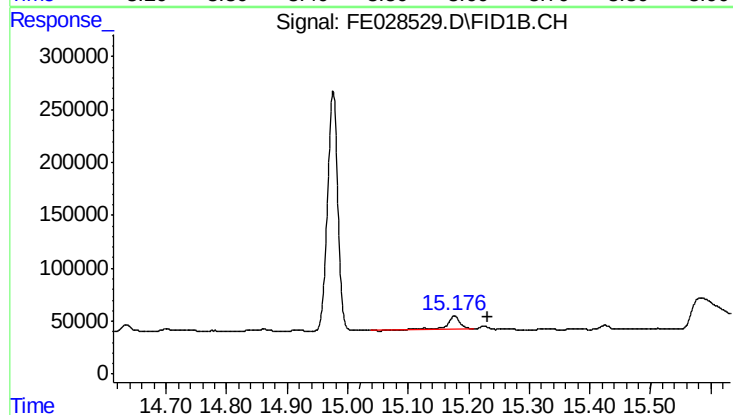
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





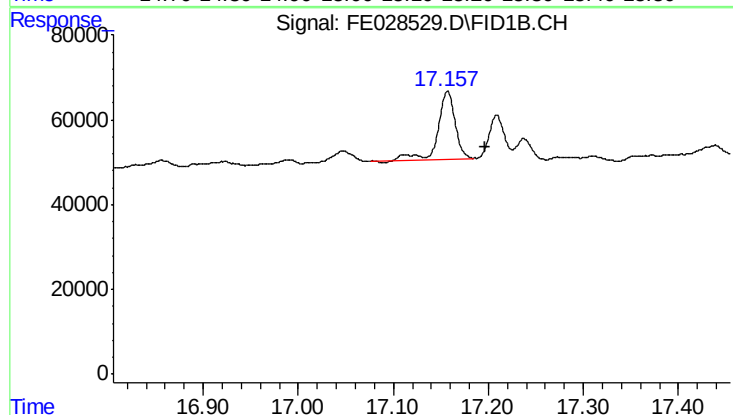
#6 N-TETRADECANE

R.T.: 8.562 min
Delta R.T.: -0.020 min
Response: 639010
Conc: 5.52 ug/ml



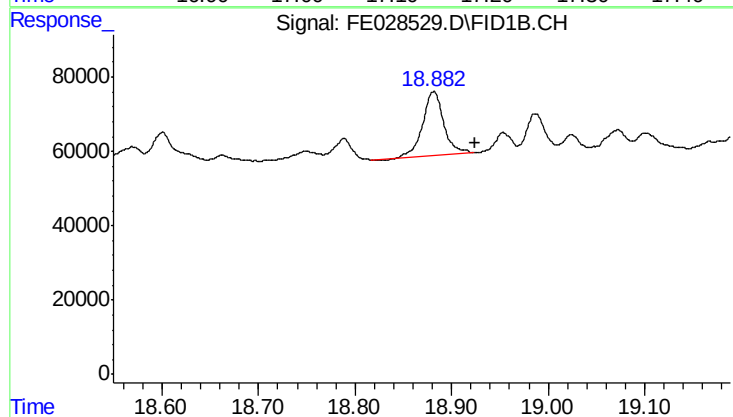
#10 N-TETRACOSANE

R.T.: 15.176 min
Delta R.T.: -0.056 min
Response: 213125
Conc: 1.60 ug/ml



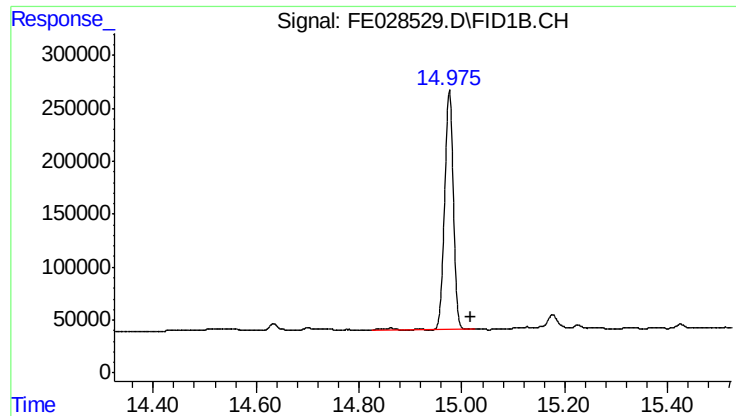
#11 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: -0.040 min
Response: 198752
Conc: 1.63 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.043 min
Response: 257225
Conc: 2.25 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.041 min
Response: 2676382
Conc: 15.71 ug/ml