

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028525.D
Signal(s) : FID1B.CH
Acq On : 11 Aug 2018 22:57
Operator : AJ\SJ
Sample : J4442-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:27:48 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...	14.978	3003767	17.631 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.563	941989	8.131 ug/ml
10)	N-TETRACOSANE	15.177	303553	2.273 ug/ml
11)	N-OCTACOSANE	17.157	331245	2.719 ug/ml
12)	N-DOTRIACONTANE	18.882	325242	2.844 ug/ml

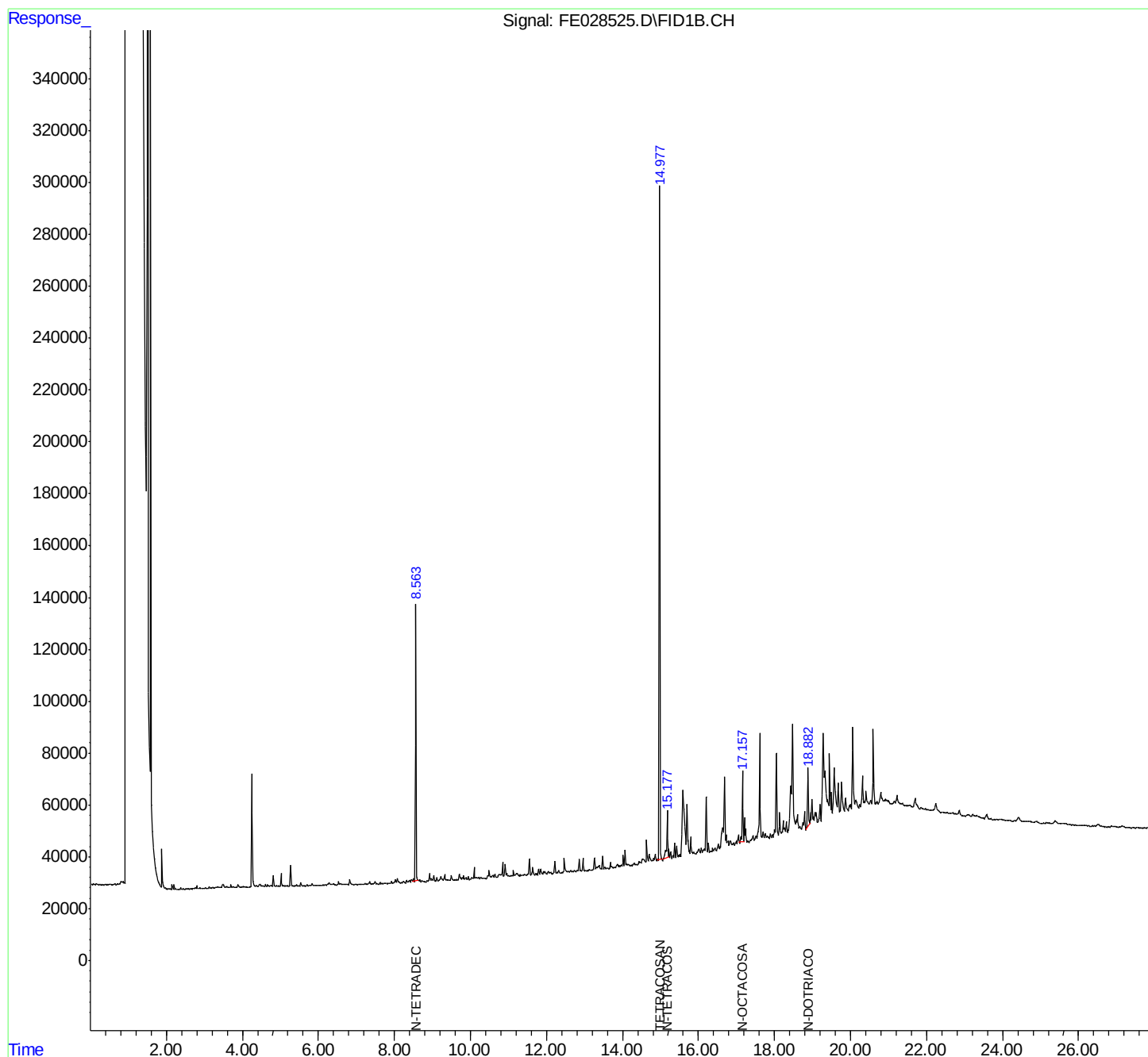
(f)=RT Delta > 1/2 Window

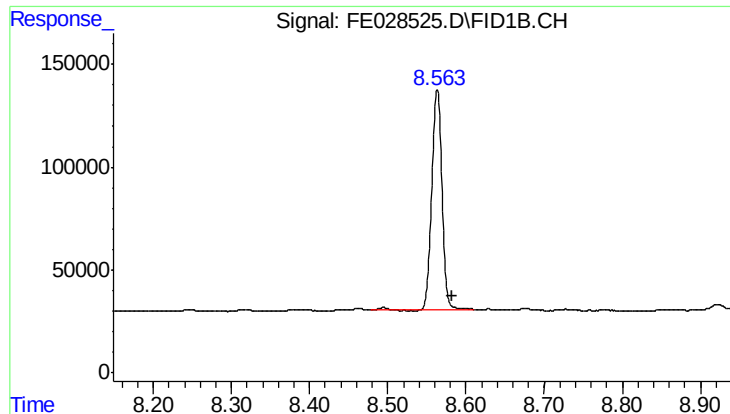
(m)=manual int.

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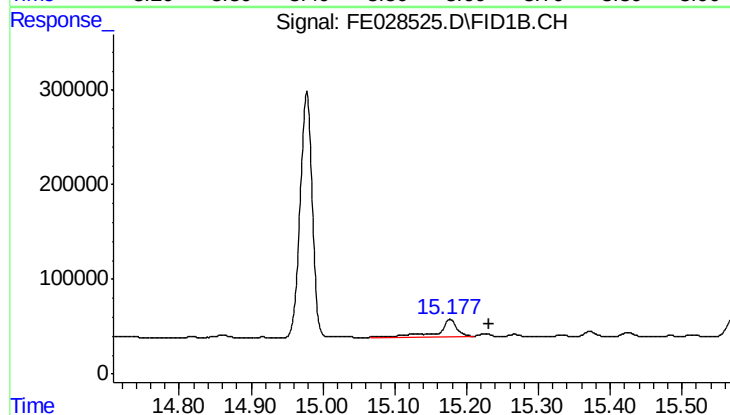
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





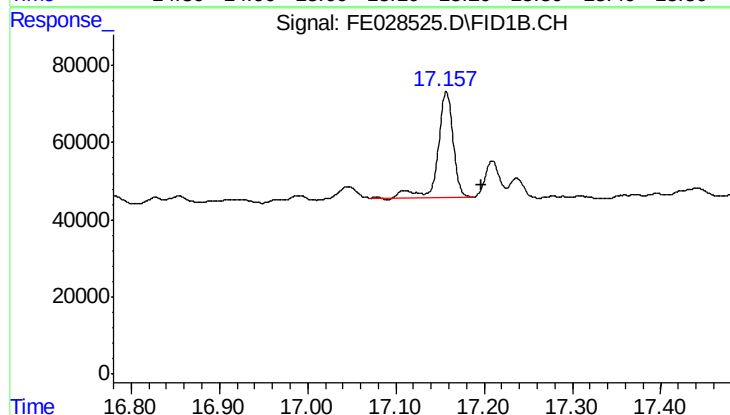
#6 N-TETRADECANE

R.T.: 8.563 min
Delta R.T.: -0.019 min
Response: 941989
Conc: 8.13 ug/ml



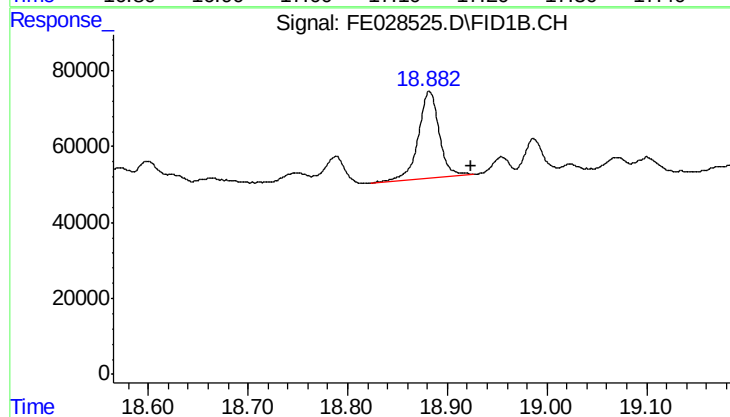
#10 N-TETRACOSANE

R.T.: 15.177 min
Delta R.T.: -0.055 min
Response: 303553
Conc: 2.27 ug/ml



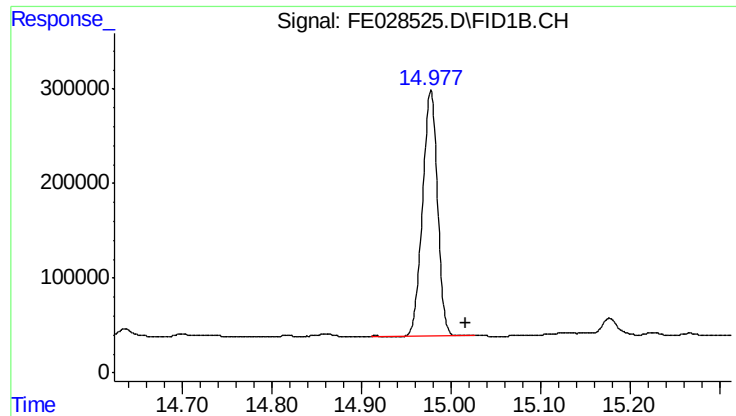
#11 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: -0.040 min
Response: 331245
Conc: 2.72 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.882 min
Delta R.T.: -0.042 min
Response: 325242
Conc: 2.84 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.978 min
Delta R.T.: -0.039 min
Response: 3003767
Conc: 17.63 ug/ml