

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071118\
Data File : FE028198.D
Signal(s) : FID1B.CH
Acq On : 11 Jul 2018 13:48
Operator : AJ\MA
Sample : J3897-04 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 15:11:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 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...	15.030	566669	1.698 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.613	225933	1.135 ug/ml
10)	N-TETRACOSANE	15.261	1129321	3.979 ug/ml
11)	N-OCTACOSANE	17.215	166398	0.624 ug/ml
12)	N-DOTRIACONTANE	18.945	510268	2.202 ug/ml
14)	N-HEXATRIACONTANE	20.475	313838	1.700 ug/ml

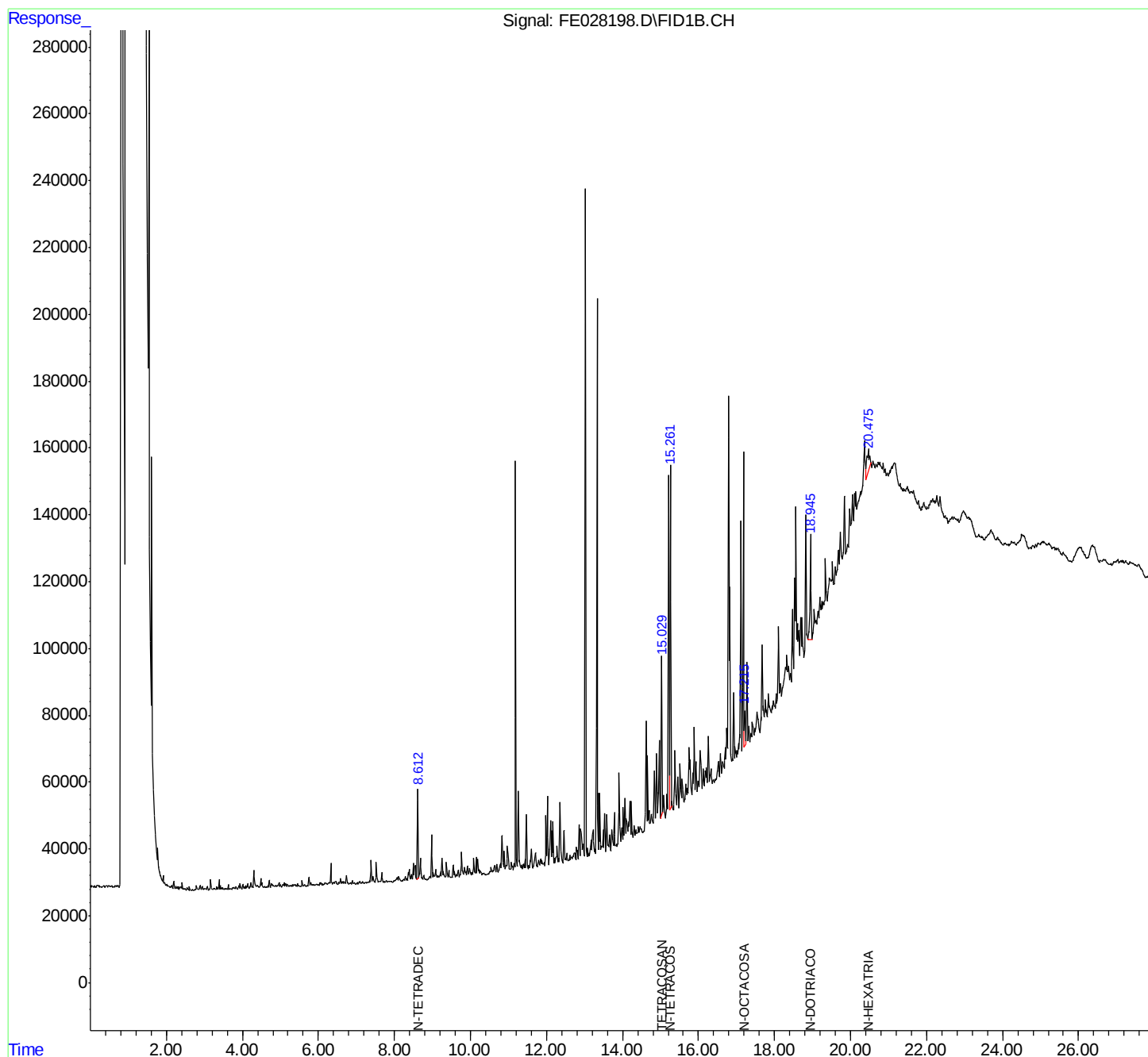
(f)=RT Delta > 1/2 Window

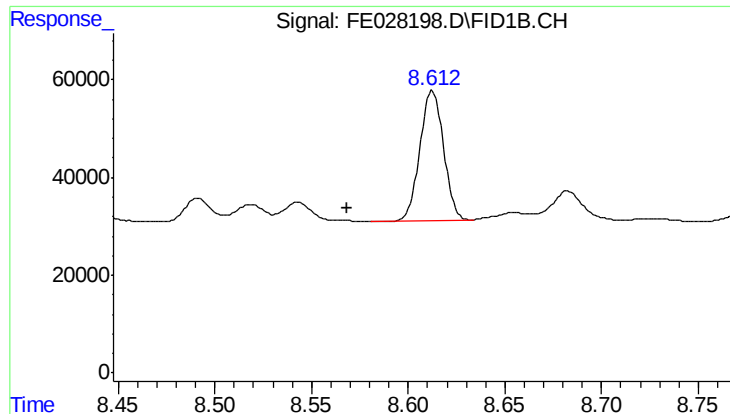
(m)=manual int.

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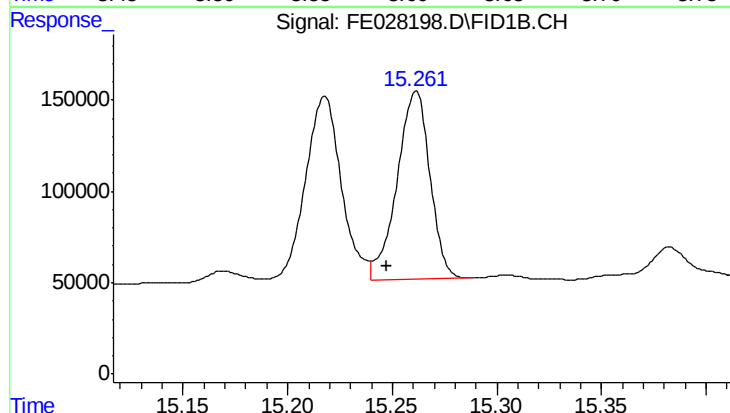
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





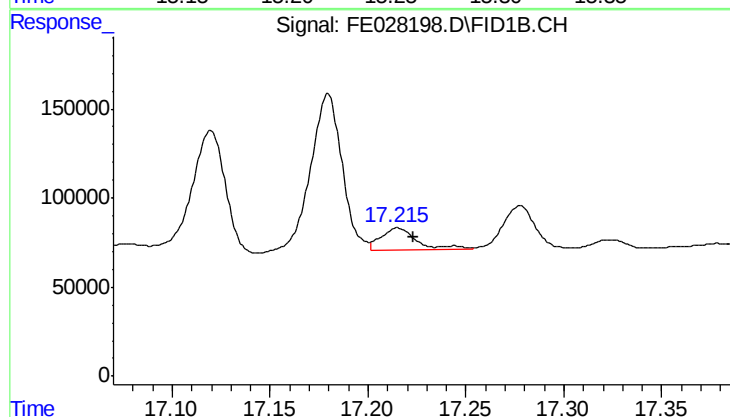
#6 N-TETRADECANE

R.T.: 8.613 min
Delta R.T.: 0.044 min
Response: 225933
Conc: 1.13 ug/ml



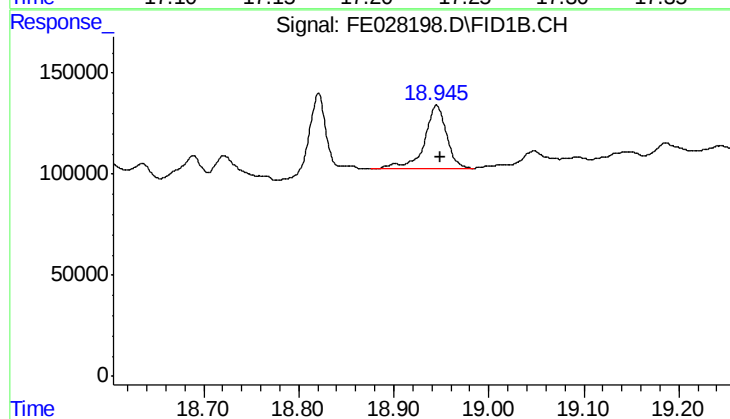
#10 N-TETRACOSANE

R.T.: 15.261 min
Delta R.T.: 0.014 min
Response: 1129321
Conc: 3.98 ug/ml



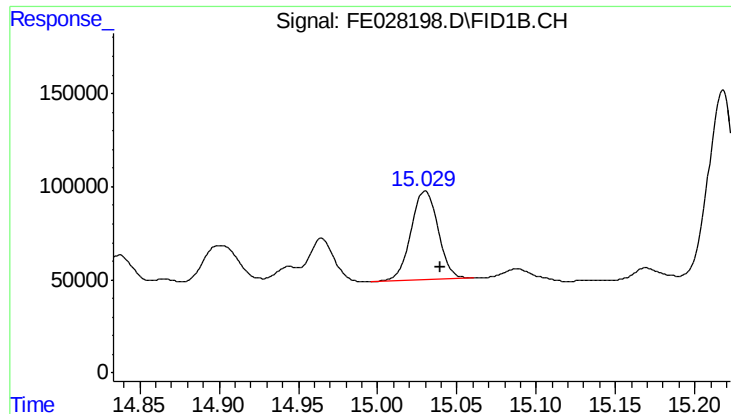
#11 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: -0.008 min
Response: 166398
Conc: 0.62 ug/ml



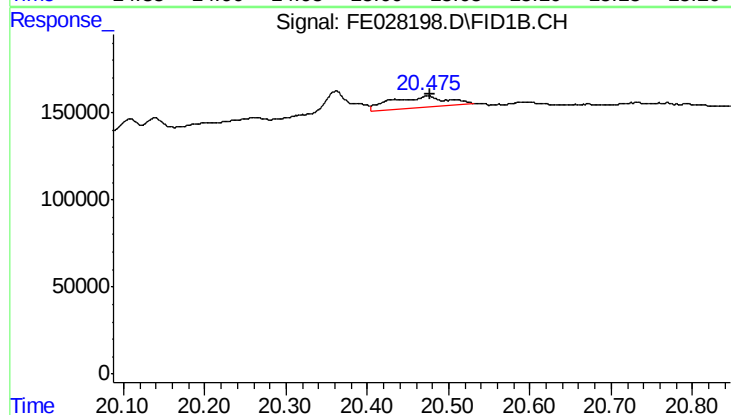
#12 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: -0.004 min
Response: 510268
Conc: 2.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.030 min
Delta R.T.: -0.010 min
Response: 566669
Conc: 1.70 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.475 min
Delta R.T.: -0.003 min
Response: 313838
Conc: 1.70 ug/ml