

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028080.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 7:04
Operator : AJ\MA
Sample : J3852-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:50:15 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...	15.031	3602836	10.797 ug/ml
Target Compounds			
6) N-TETRADECANE	8.620	1913360	9.611 ug/ml
9) N-EICOSANE	12.982	160309	0.579 ug/ml
10) N-TETRACOSANE	15.233	393382	1.386 ug/ml
11) N-OCTACOSANE	17.212	406151	1.523 ug/ml
12) N-DOTRIACONTANE	18.939	537669	2.320 ug/ml

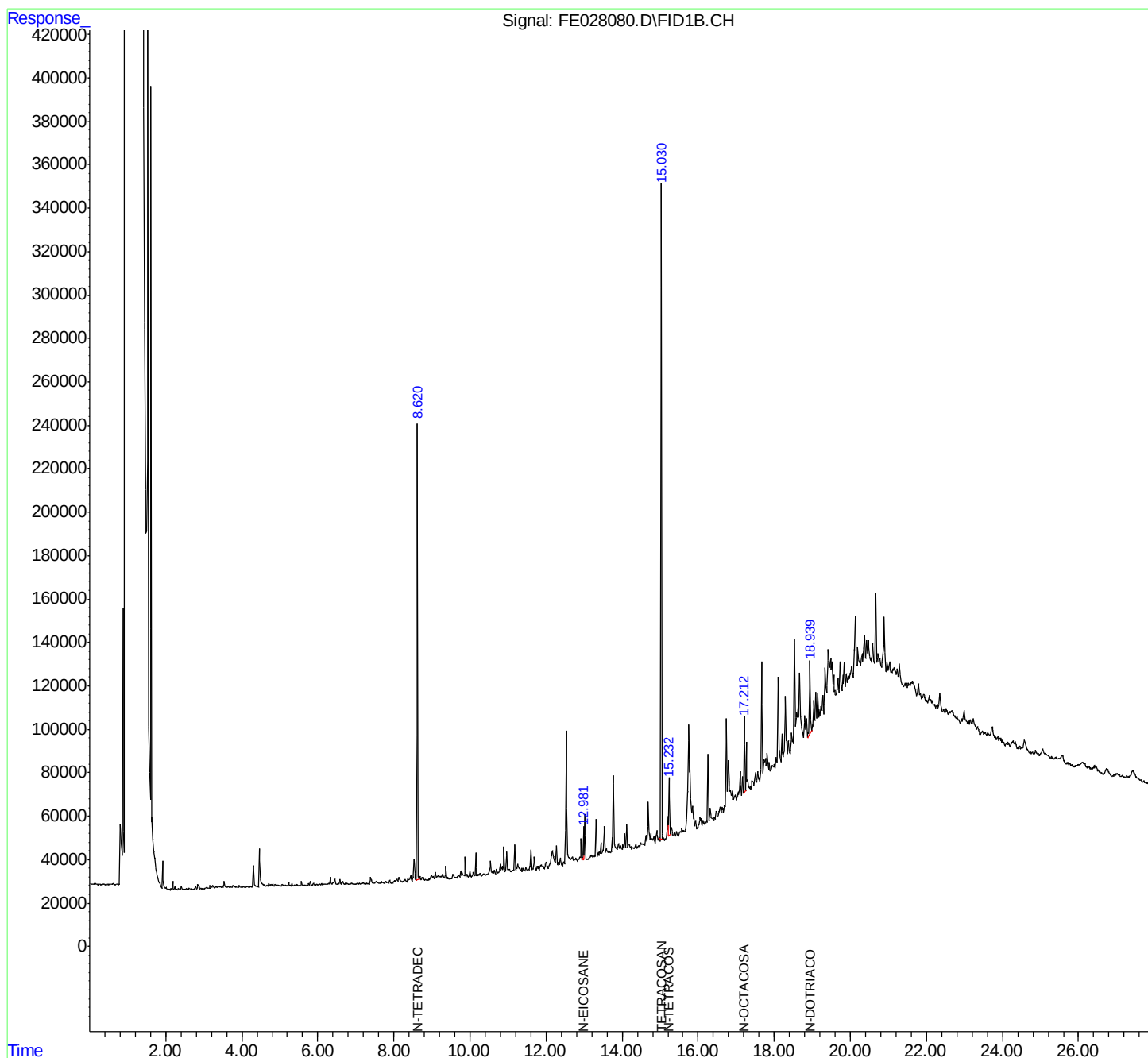
(f)=RT Delta > 1/2 Window

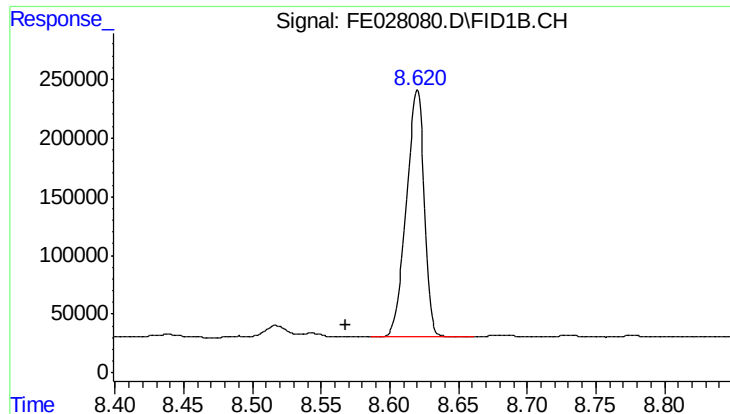
(m)=manual int.

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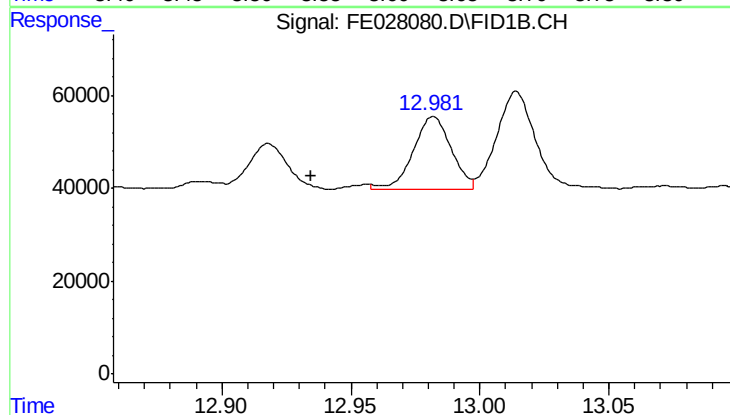
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





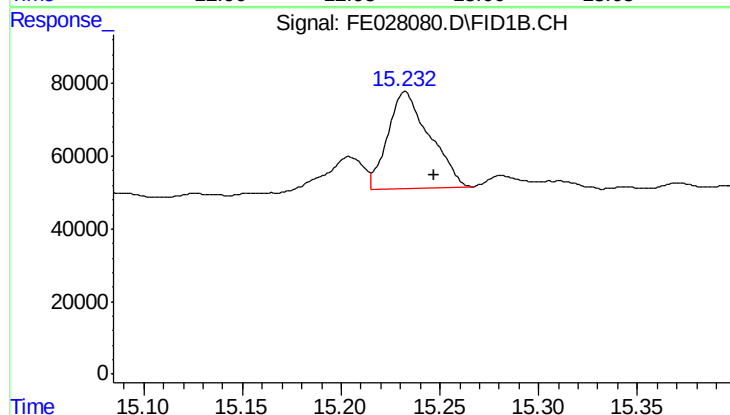
#6 N-TETRADECANE

R.T.: 8.620 min
Delta R.T.: 0.051 min
Response: 1913360
Conc: 9.61 ug/ml



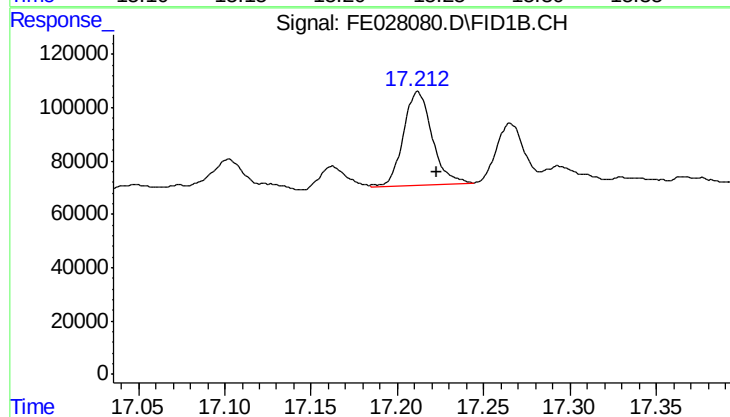
#9 N-EICOSANE

R.T.: 12.982 min
Delta R.T.: 0.048 min
Response: 160309
Conc: 0.58 ug/ml



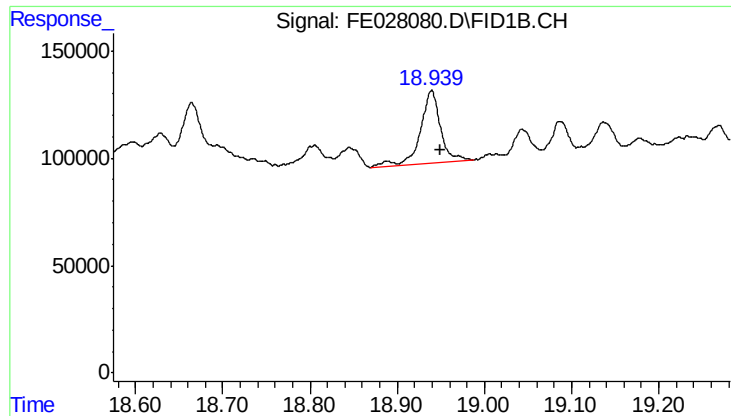
#10 N-TETRACOSANE

R.T.: 15.233 min
Delta R.T.: -0.015 min
Response: 393382
Conc: 1.39 ug/ml



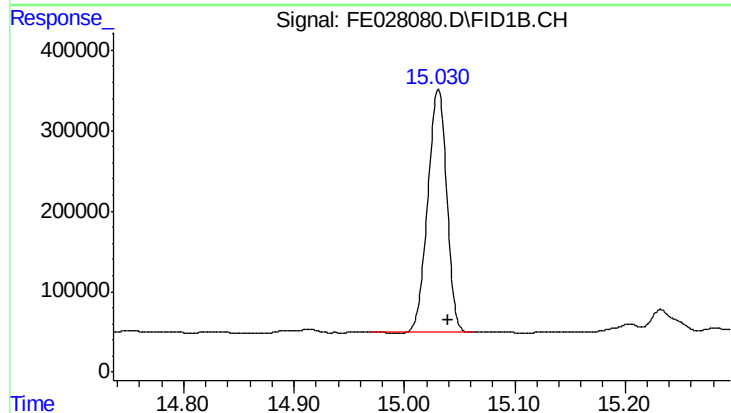
#11 N-OCTACOSANE

R.T.: 17.212 min
Delta R.T.: -0.011 min
Response: 406151
Conc: 1.52 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.010 min
Response: 537669
Conc: 2.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.031 min
Delta R.T.: -0.009 min
Response: 3602836
Conc: 10.80 ug/ml