Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028070.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 00:22
Operator : AJ\MA
Sample : J3843-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:48:22 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	3919240	11.745 ug/ml
	Target Compounds			
6)	N-TETRADECANE	8.520	545575	2.740 ug/ml
9)	N-EICOSANE	12.940	1518439	5.489 ug/ml
10)	N-TETRACOSANE	15.230	307996	1.085 ug/ml
11)	N-OCTACOSANE	17.210	545678	2.047 ug/ml
12)	N-DOTRIACONTANE	18.935	492455	2.125 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

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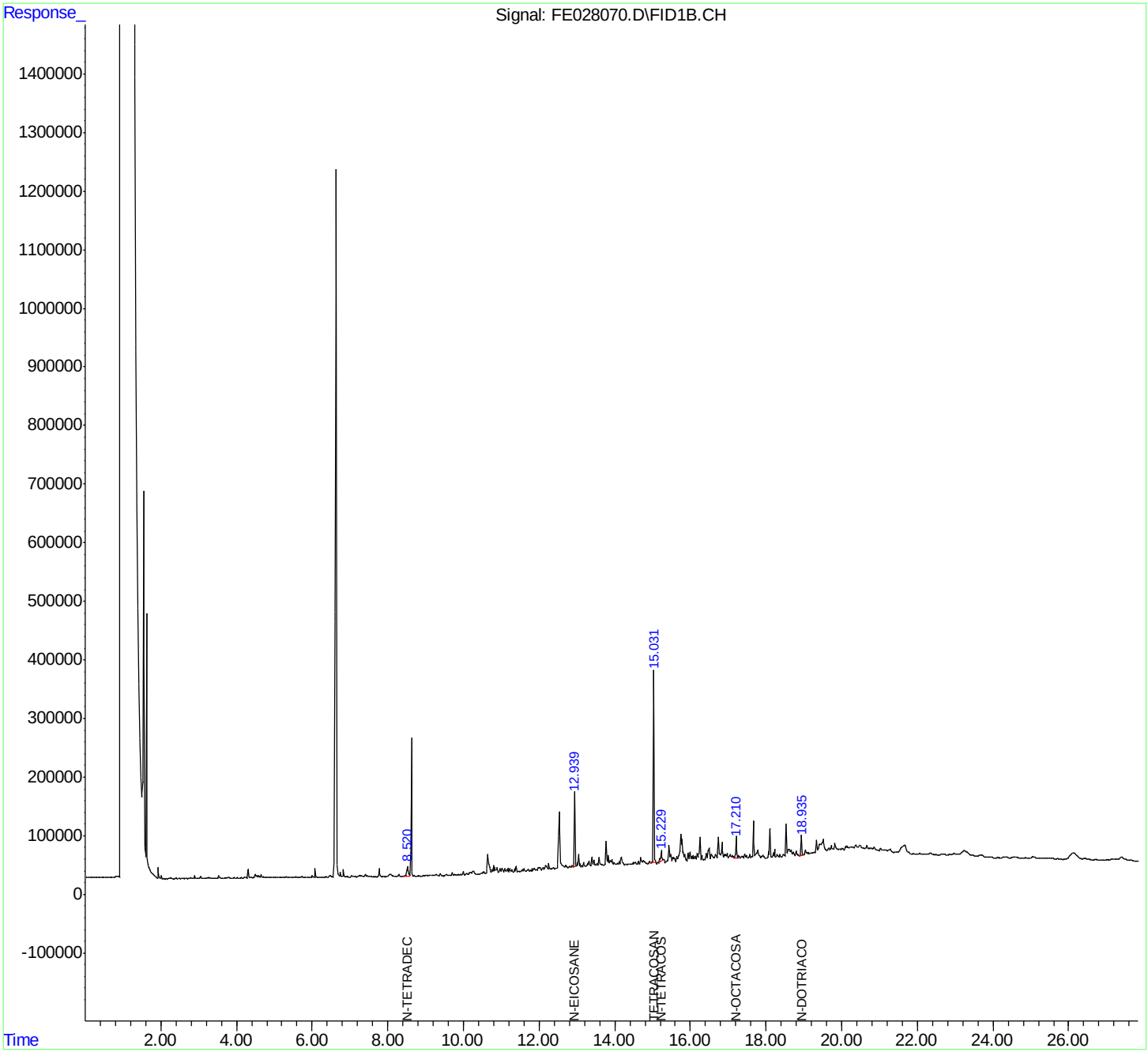
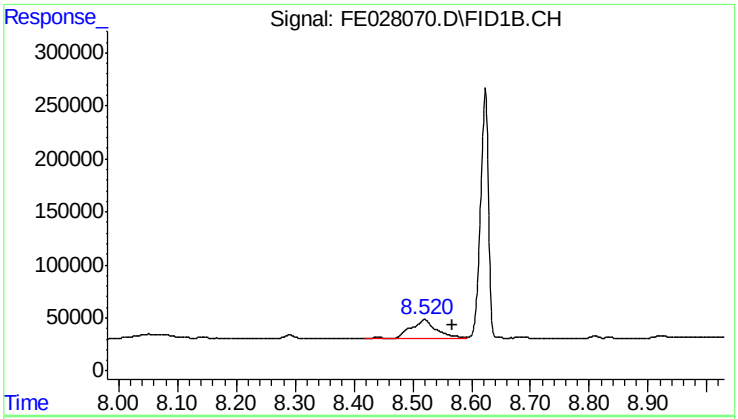
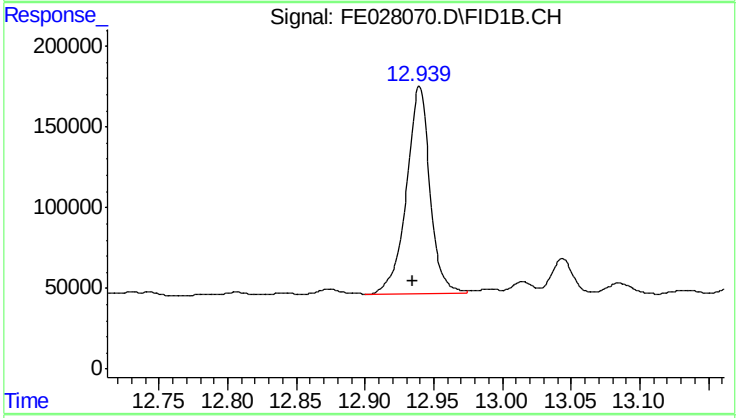
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





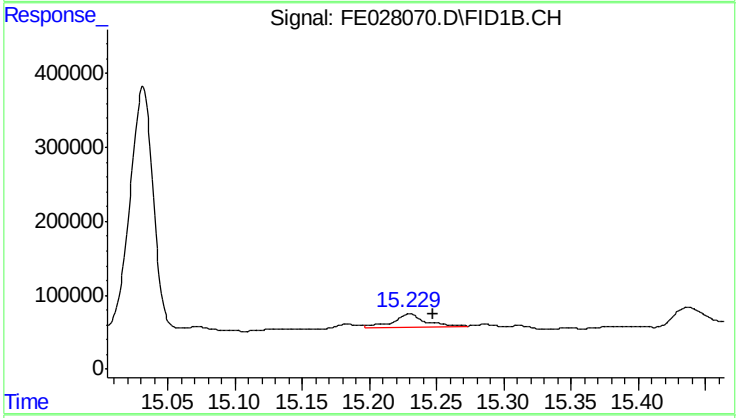
#6 N-TETRADECANE

R.T.: 8.520 min
Delta R.T.: -0.048 min
Response: 545575
Conc: 2.74 ug/ml



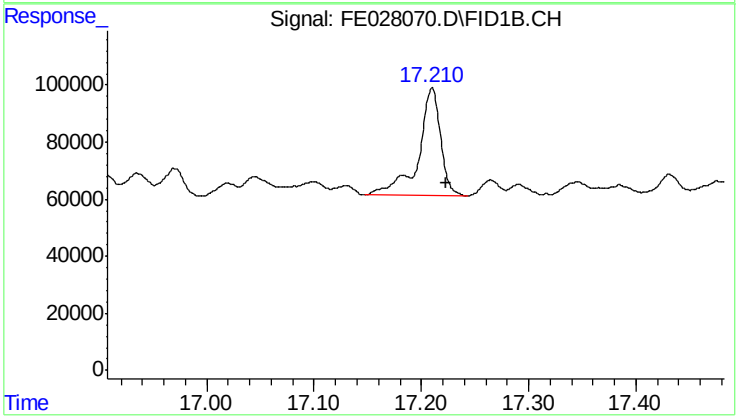
#9 N-EICOSANE

R.T.: 12.940 min
Delta R.T.: 0.005 min
Response: 1518439
Conc: 5.49 ug/ml



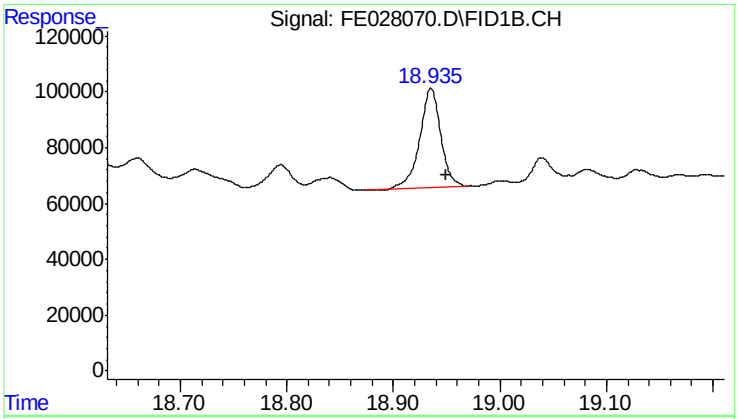
#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.018 min
Response: 307996
Conc: 1.09 ug/ml



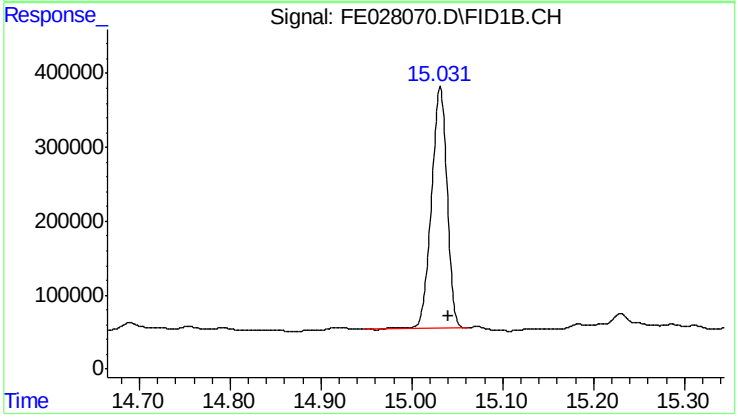
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: -0.013 min
Response: 545678
Conc: 2.05 ug/ml



#12 N-DOTRIACONTANE

R.T.:	18.935 min
Delta R.T.:	-0.014 min
Response:	492455
Conc:	2.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.:	15.031 min
Delta R.T.:	-0.009 min
Response:	3919240
Conc:	11.75 ug/ml