

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003144.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 10:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:22:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.711	5099409	46.792 ug/ml
Target Compounds			
2) N-DECANE	4.415	6477967	55.436 ug/ml
3) N-DODECANE	6.442	6510608	54.733 ug/ml
4) N-TETRADECANE	8.242	6500579	53.505 ug/ml
5) N-HEXADECANE	9.846	6463143	52.119 ug/ml
6) N-OCTADECANE	11.292	6367266	50.653 ug/ml
7) N-EICOSANE	12.605	6170554	49.172 ug/ml
8) N-DOCOSANE	13.807	5960259	47.660 ug/ml
10) N-TETRACOSANE	14.915	5739882	46.180 ug/ml
11) N-HEXACOSANE	15.940	5572772	44.853 ug/ml
12) N-OCTACOSANE	16.894	5442040	43.668 ug/ml

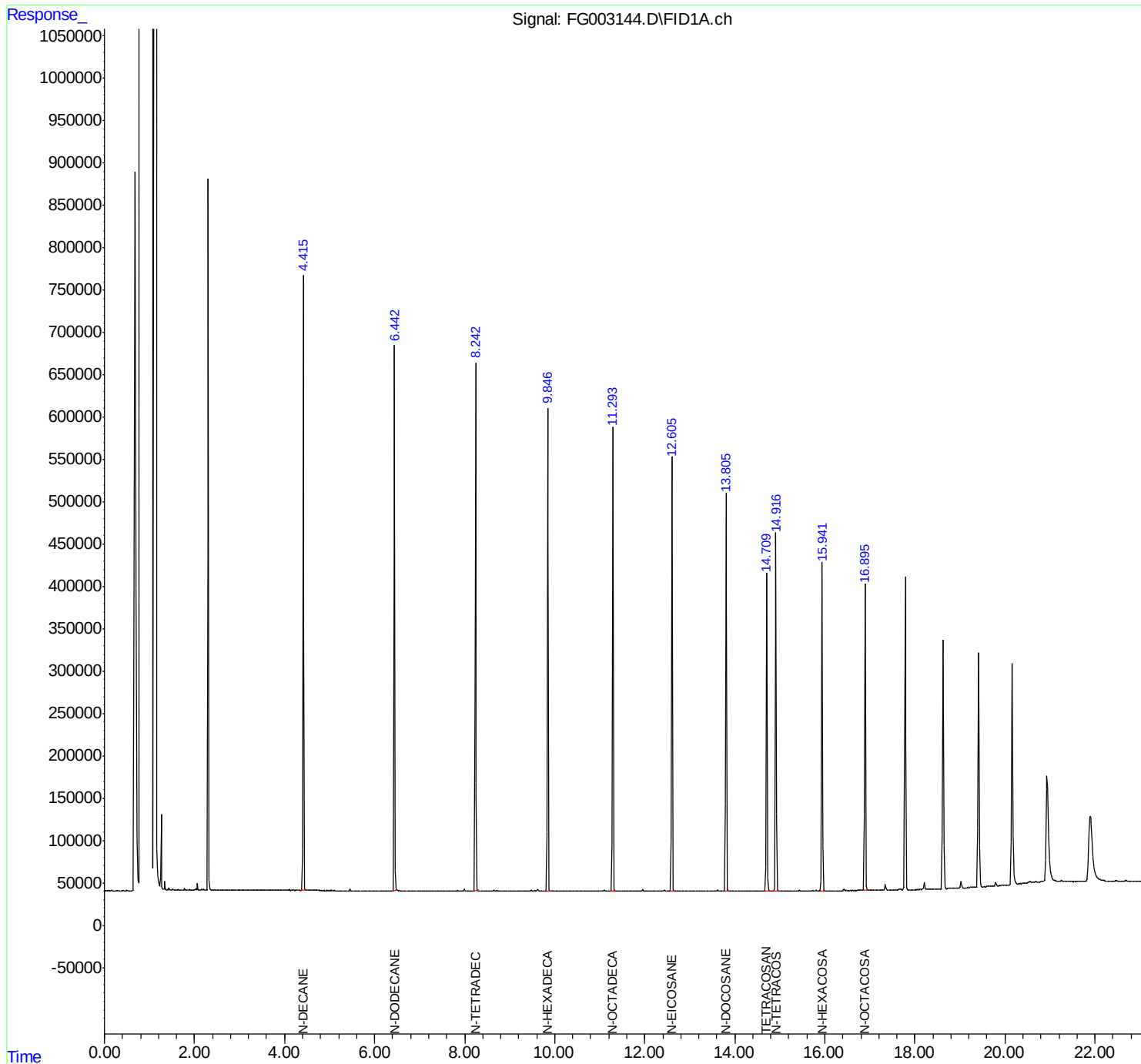
(f)=RT Delta > 1/2 Window

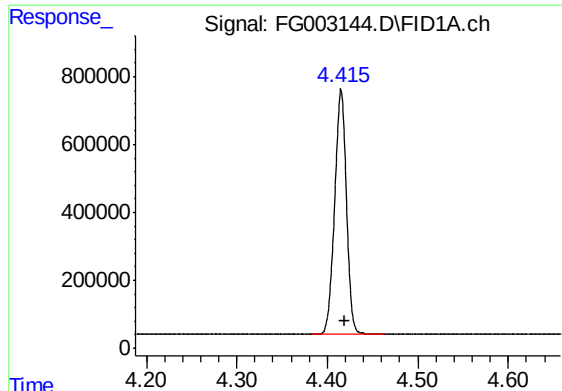
(m)=manual int.

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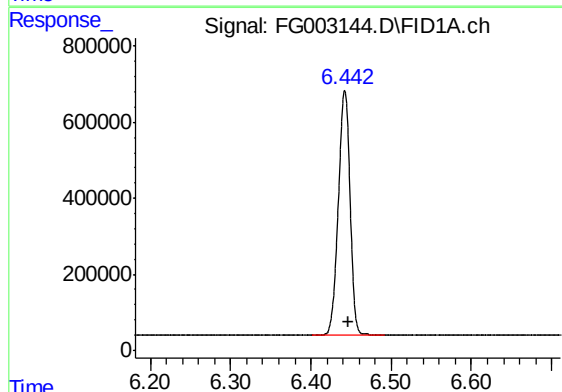
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





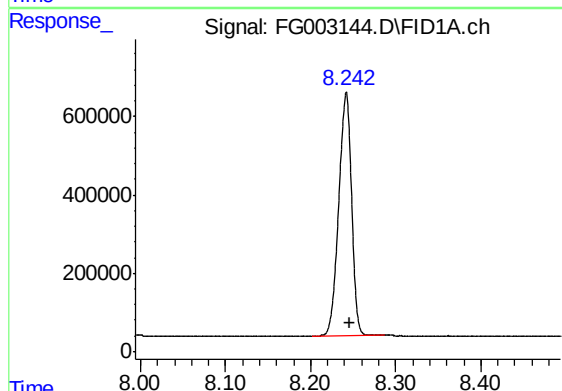
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 6477967
Conc: 55.44 ug/ml



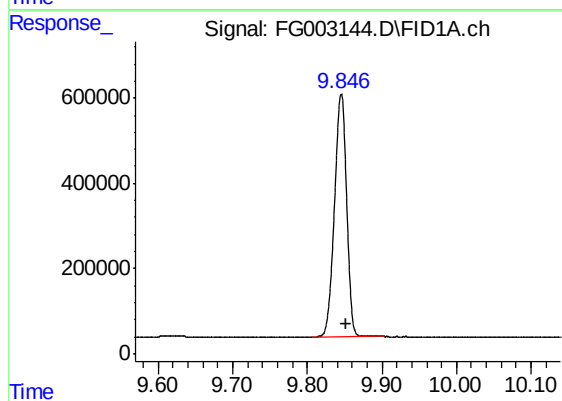
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 6510608
Conc: 54.73 ug/ml



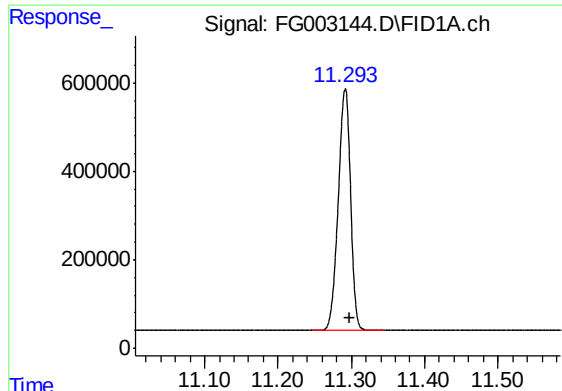
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 6500579
Conc: 53.50 ug/ml



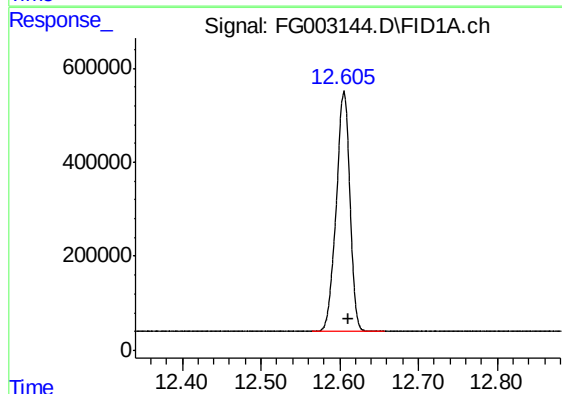
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.006 min
Response: 6463143
Conc: 52.12 ug/ml



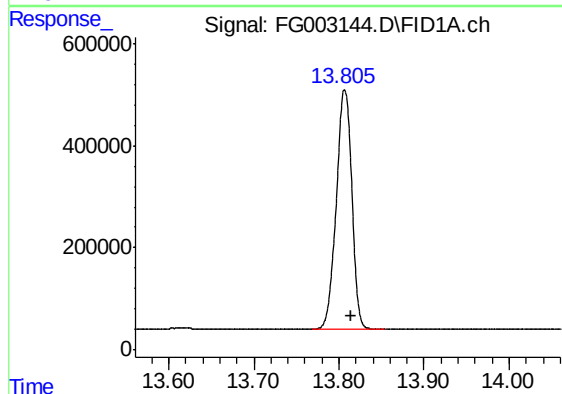
#6 N-OCTADECANE

R.T.: 11.292 min
Delta R.T.: -0.005 min
Response: 6367266
Conc: 50.65 ug/ml



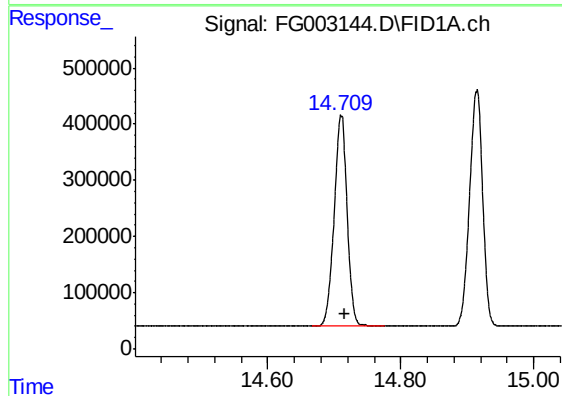
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.006 min
Response: 6170554
Conc: 49.17 ug/ml



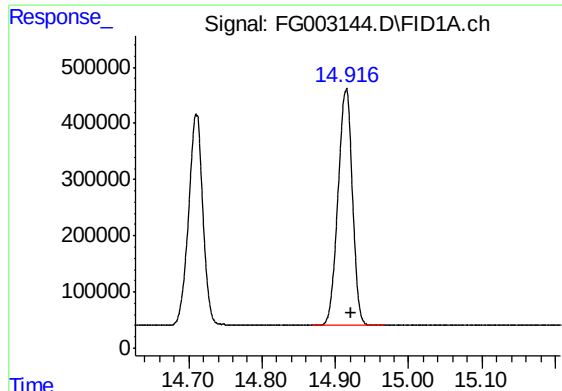
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: -0.007 min
Response: 5960259
Conc: 47.66 ug/ml



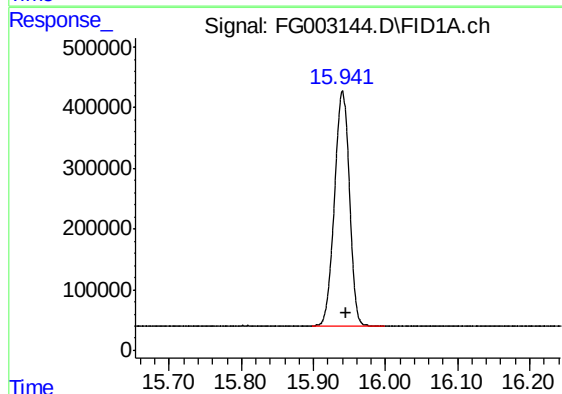
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.005 min
Response: 5099409
Conc: 46.79 ug/ml



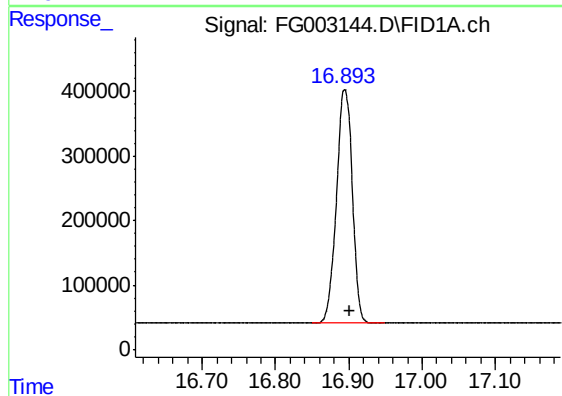
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: -0.007 min
Response: 5739882
Conc: 46.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: -0.006 min
Response: 5572772
Conc: 44.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: -0.007 min
Response: 5442040
Conc: 43.67 ug/ml