

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003146.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 12:42
 Operator : AJ\SJ
 Sample : PB115346BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:25:52 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	2248559	20.633 ug/ml
Target Compounds			
2) N-DECANE	4.406	2603046	22.276 ug/ml
3) N-DODECANE	6.434	2743739	23.066 ug/ml
4) N-TETRADECANE	8.236	2821385	23.222 ug/ml
5) N-HEXADECANE	9.842	2895496	23.349 ug/ml
6) N-OCTADECANE	11.289	2935824	23.355 ug/ml
7) N-EICOSANE	12.603	2901893	23.125 ug/ml
8) N-DOCOSANE	13.807	2837338	22.688 ug/ml
10) N-TETRACOSANE	14.916	2752706	22.147 ug/ml
11) N-HEXACOSANE	15.942	2637207	21.226 ug/ml
12) N-OCTACOSANE	16.900	2533394	20.329 ug/ml

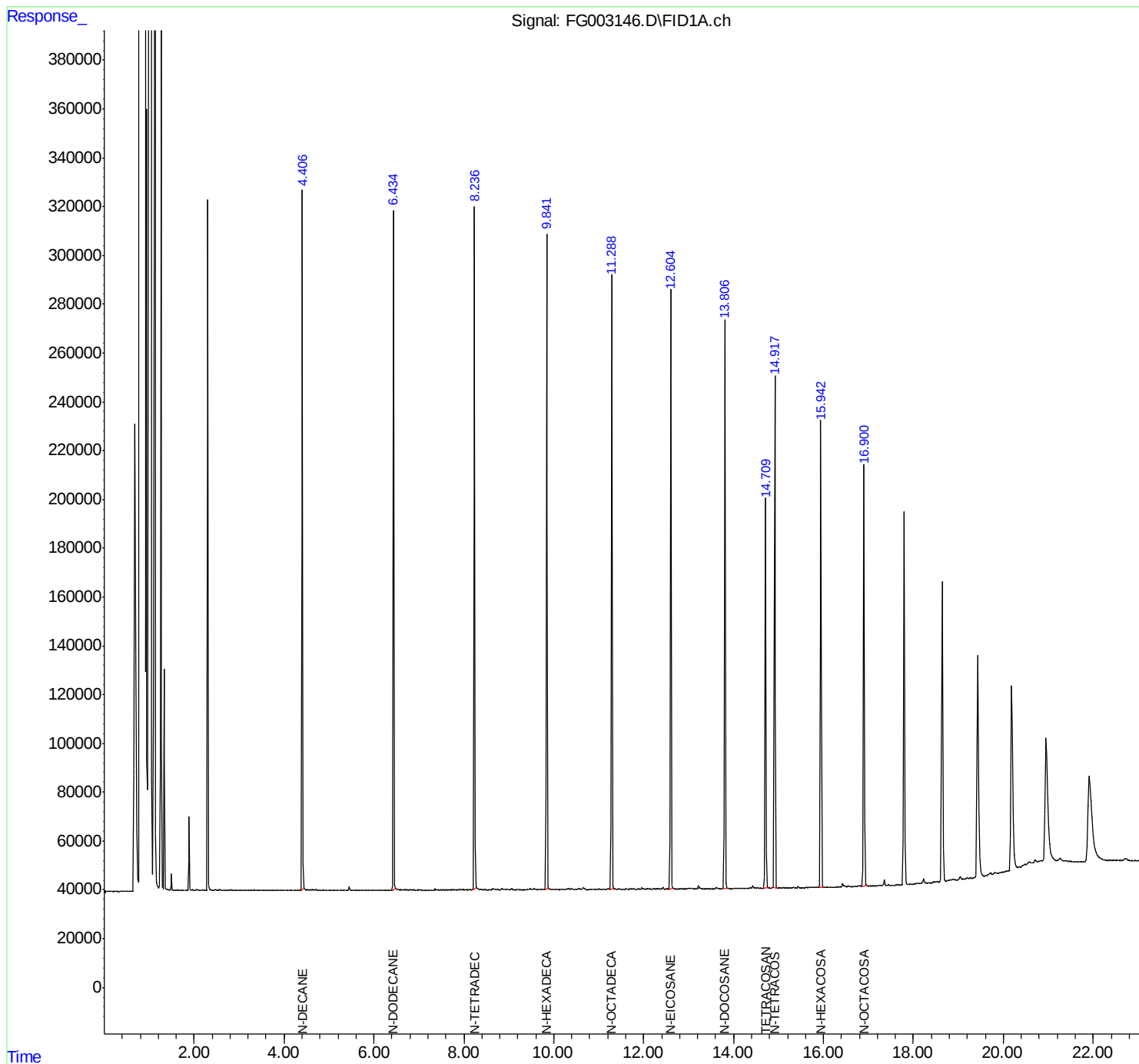
(f)=RT Delta > 1/2 Window

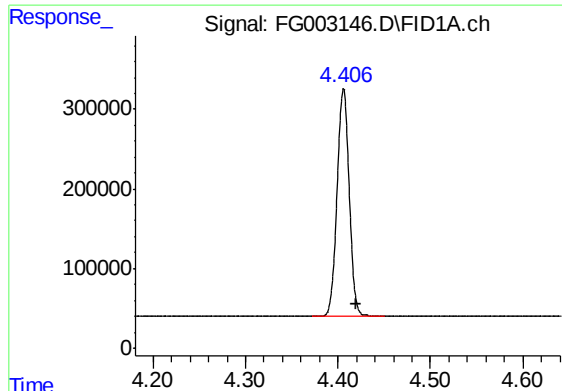
(m)=manual int.

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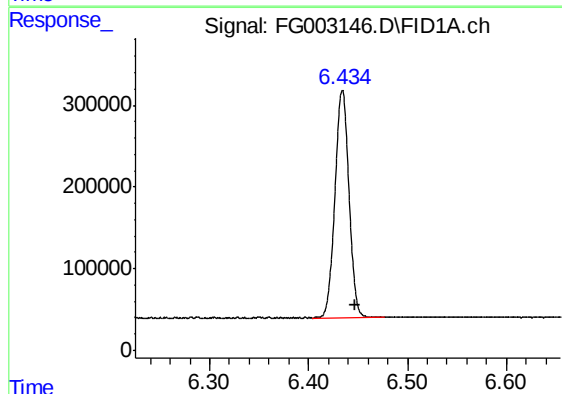
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





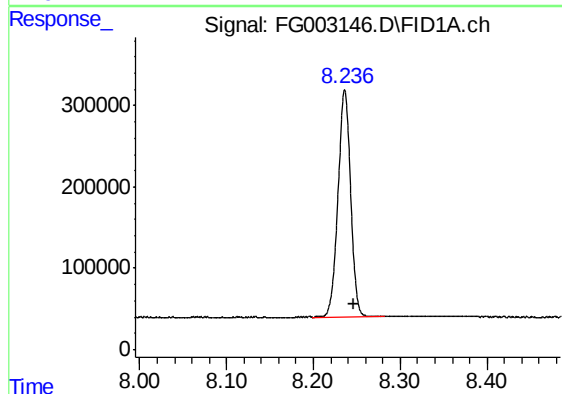
#2 N-DECANE

R.T.: 4.406 min
Delta R.T.: -0.013 min
Response: 2603046
Conc: 22.28 ug/ml



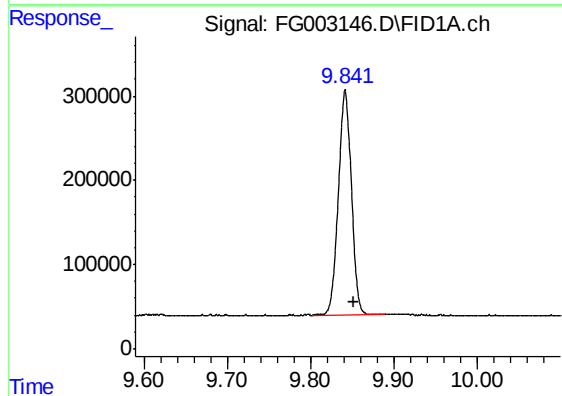
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.012 min
Response: 2743739
Conc: 23.07 ug/ml



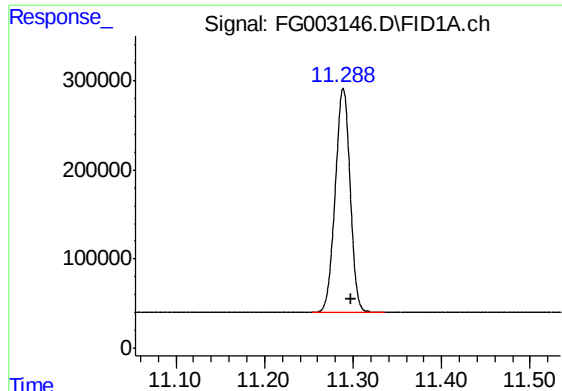
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: -0.010 min
Response: 2821385
Conc: 23.22 ug/ml



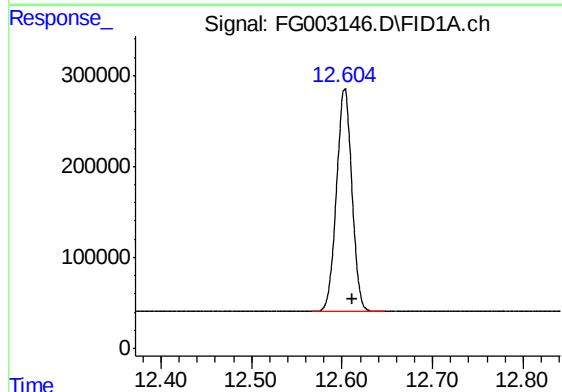
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.010 min
Response: 2895496
Conc: 23.35 ug/ml



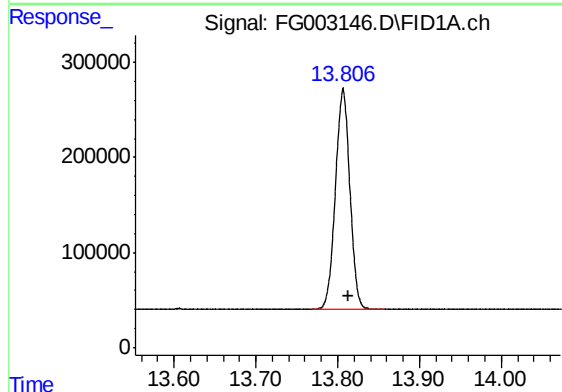
#6 N-OCTADECANE

R.T.: 11.289 min
Delta R.T.: -0.009 min
Response: 2935824
Conc: 23.36 ug/ml



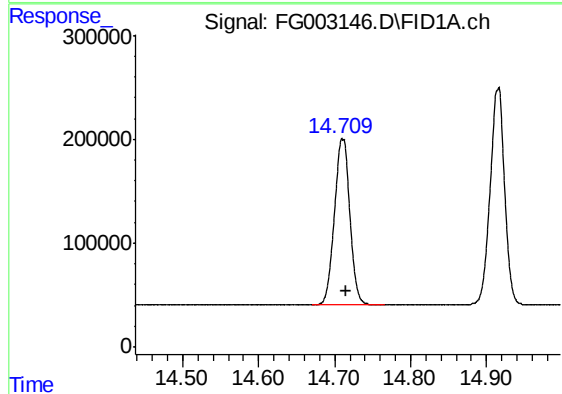
#7 N-EICOSANE

R.T.: 12.603 min
Delta R.T.: -0.008 min
Response: 2901893
Conc: 23.12 ug/ml



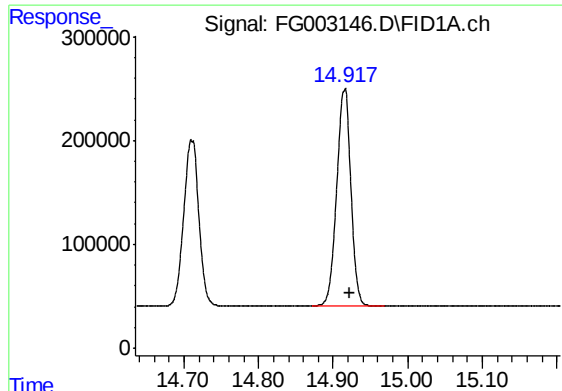
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: -0.007 min
Response: 2837338
Conc: 22.69 ug/ml



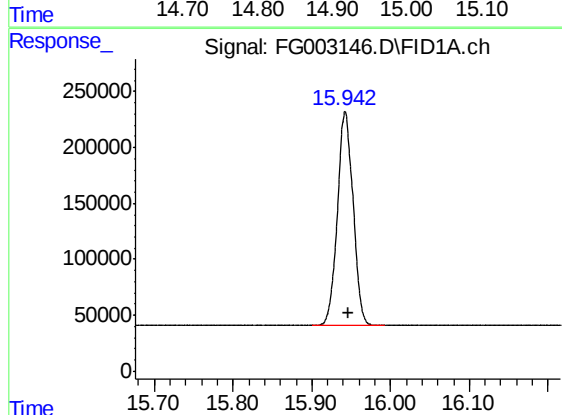
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.004 min
Response: 2248559
Conc: 20.63 ug/ml



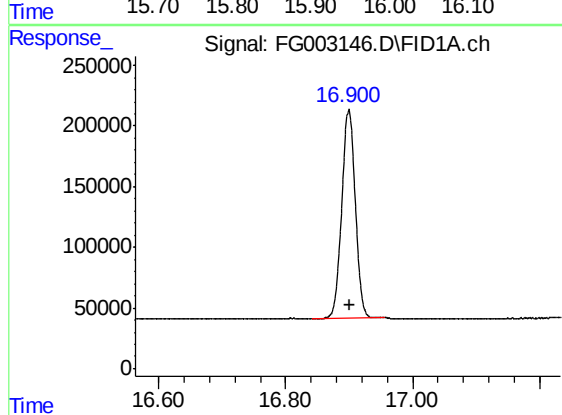
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: -0.006 min
Response: 2752706
Conc: 22.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: -0.004 min
Response: 2637207
Conc: 21.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.002 min
Response: 2533394
Conc: 20.33 ug/ml