

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121018\
 Data File : FG003221.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2018 15:03
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 00:40:22 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...	14.715	5918421	54.308 ug/ml
Target Compounds			
2) N-DECANE	4.415	7788253	66.648 ug/ml
3) N-DODECANE	6.442	7817582	65.721 ug/ml
4) N-TETRADECANE	8.243	7745078	63.748 ug/ml
5) N-HEXADECANE	9.848	7610967	61.375 ug/ml
6) N-OCTADECANE	11.295	7434137	59.140 ug/ml
7) N-EICOSANE	12.608	7143816	56.928 ug/ml
8) N-DOCOSANE	13.812	6856459	54.827 ug/ml
10) N-TETRACOSANE	14.920	6619888	53.261 ug/ml
11) N-HEXACOSANE	15.947	6450186	51.914 ug/ml
12) N-OCTACOSANE	16.903	6395534	51.319 ug/ml

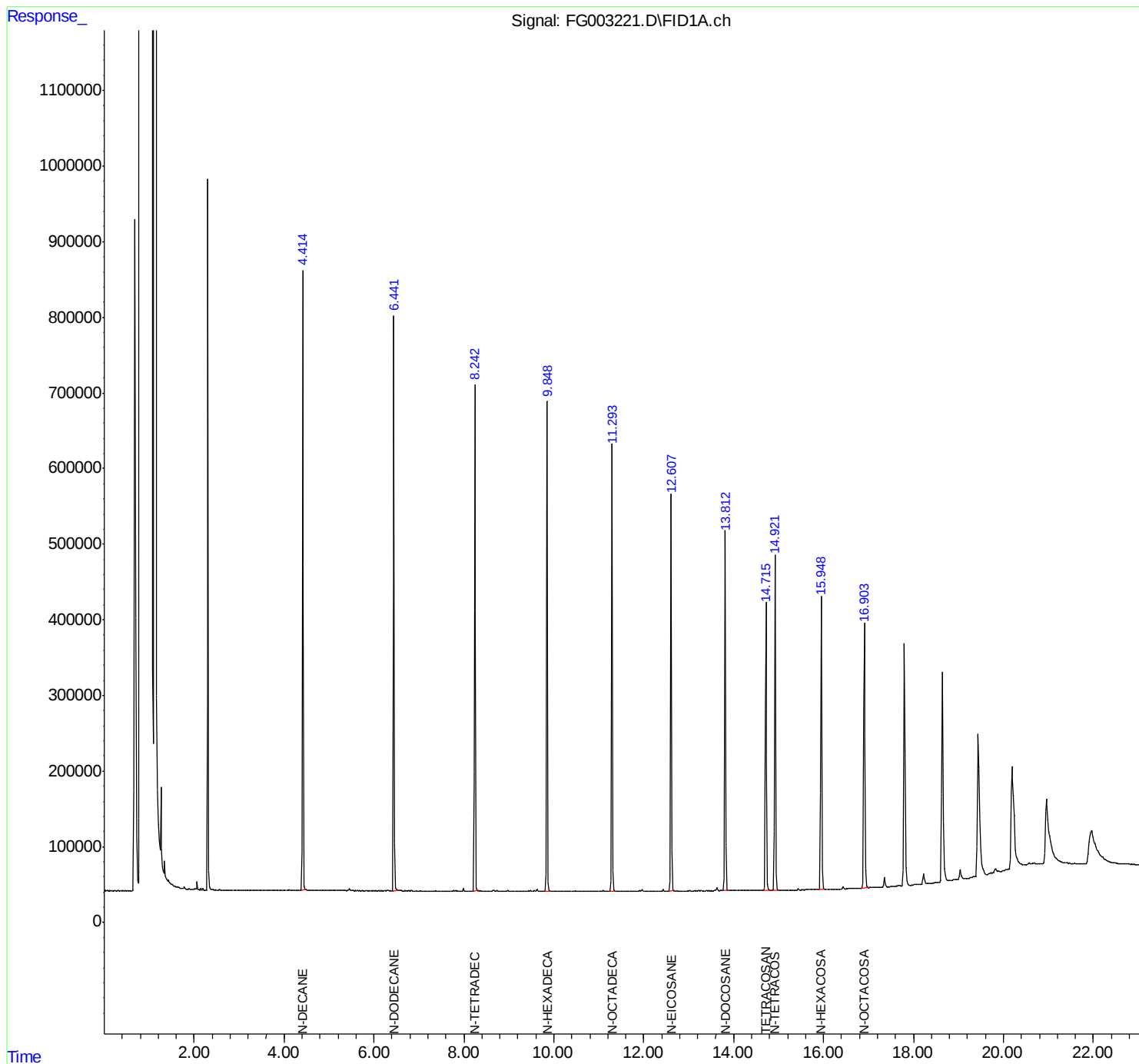
(f)=RT Delta > 1/2 Window

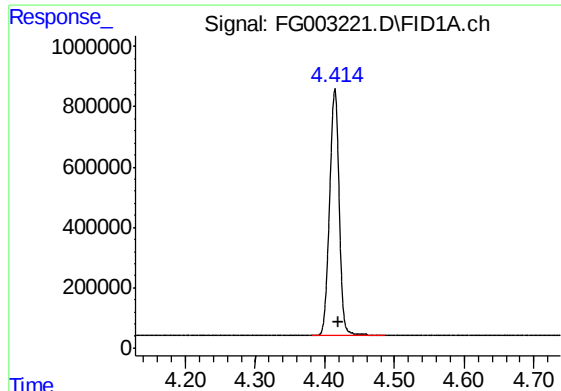
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121018\
Data File : FG003221.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2018 15:03
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 11 00:40:22 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

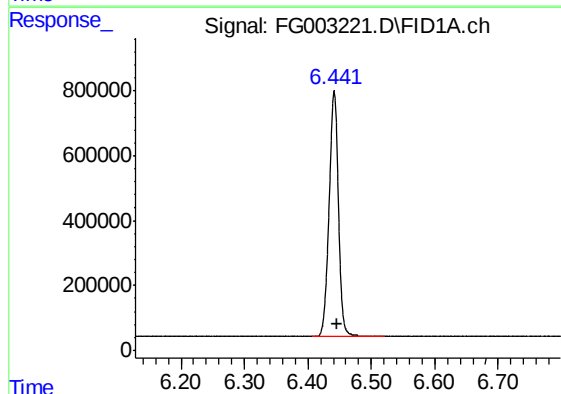
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





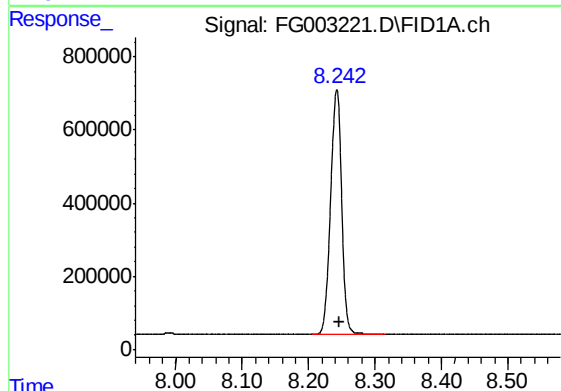
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 7788253
Conc: 66.65 ug/ml



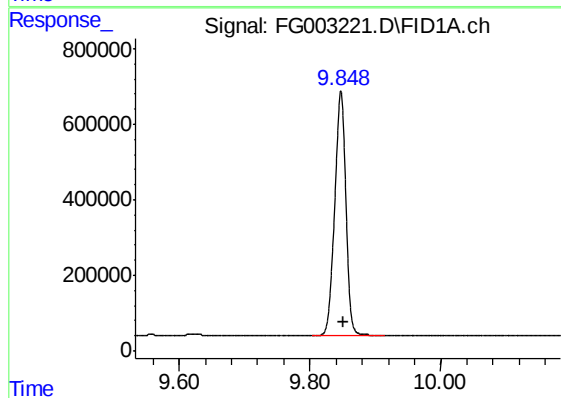
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 7817582
Conc: 65.72 ug/ml



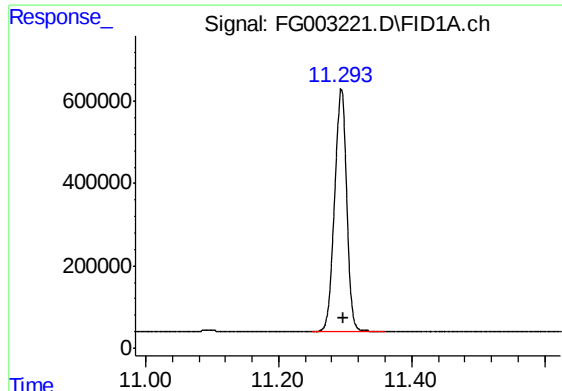
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 7745078
Conc: 63.75 ug/ml



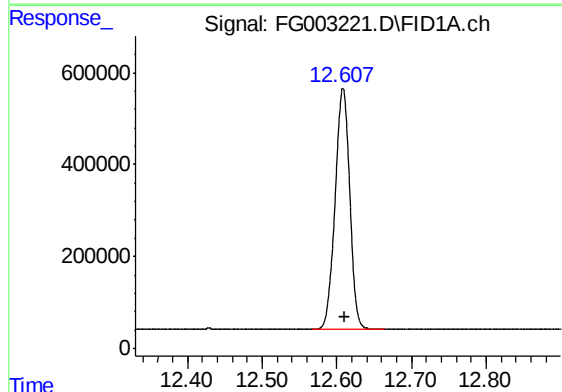
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 7610967
Conc: 61.38 ug/ml



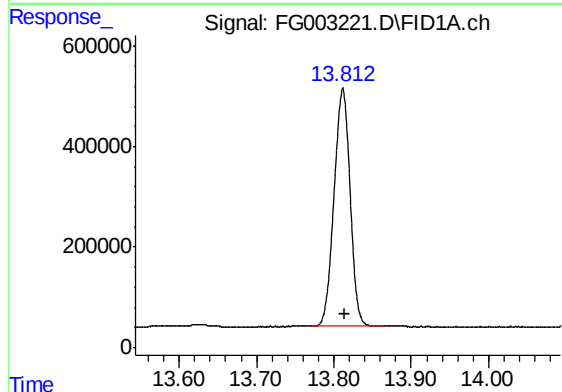
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 7434137
Conc: 59.14 ug/ml



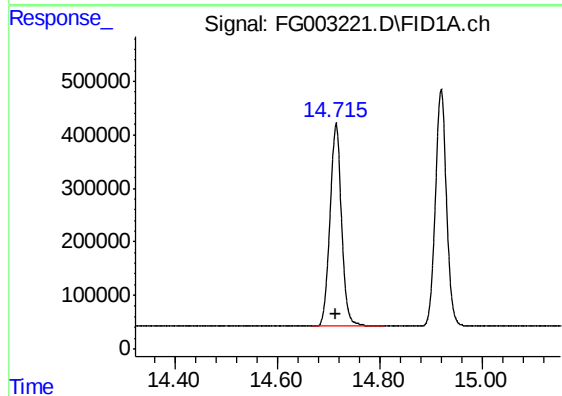
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: -0.003 min
Response: 7143816
Conc: 56.93 ug/ml



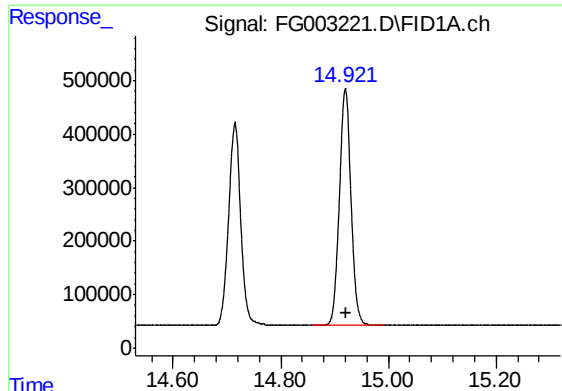
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: -0.002 min
Response: 6856459
Conc: 54.83 ug/ml



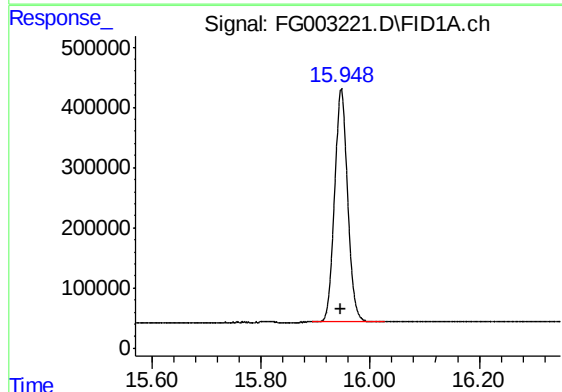
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.000 min
Response: 5918421
Conc: 54.31 ug/ml



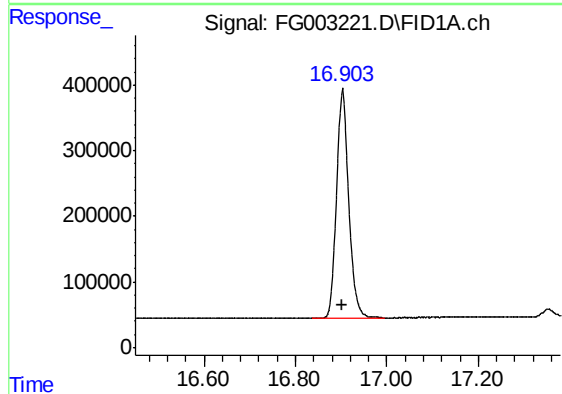
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: -0.001 min
Response: 6619888
Conc: 53.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: 0.000 min
Response: 6450186
Conc: 51.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: 0.002 min
Response: 6395534
Conc: 51.32 ug/ml