

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001709.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 17:04
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:56:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.515	5037804	43.301 ug/ml
Target Compounds			
2) N-DECANE	4.260	5720054	44.336 ug/ml
3) N-DODECANE	6.276	5777419	43.921 ug/ml
4) N-TETRADECANE	8.068	5784313	43.733 ug/ml
5) N-HEXADECANE	9.667	5816728	43.981 ug/ml
6) N-OCTADECANE	11.108	5855525	43.779 ug/ml
7) N-EICOSANE	12.417	5811775	43.539 ug/ml
8) N-DOCOSANE	13.616	5754194	43.243 ug/ml
10) N-TETRACOSANE	14.719	5655474	42.779 ug/ml
11) N-HEXACOSANE	15.741	5566008	42.277 ug/ml
12) N-OCTACOSANE	16.691	5479618	41.915 ug/ml

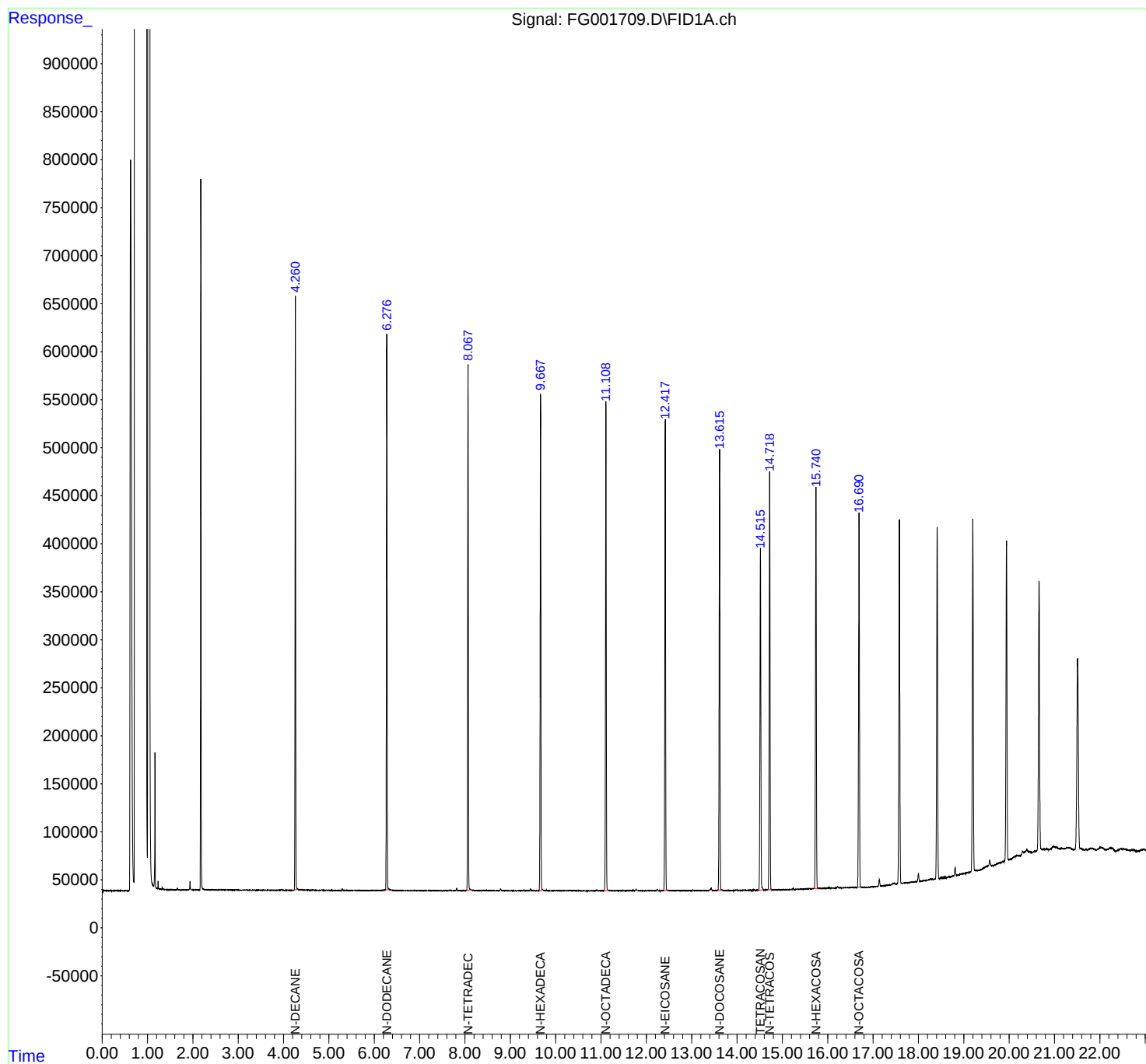
(f)=RT Delta > 1/2 Window

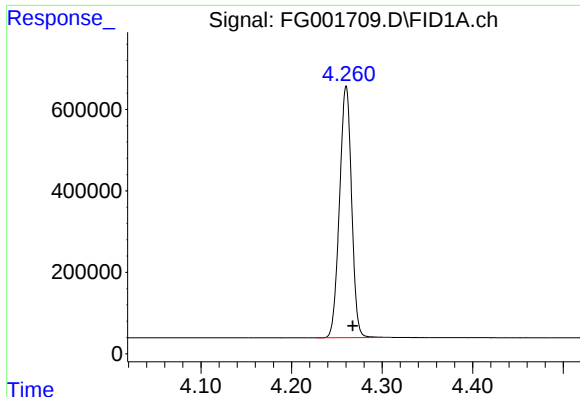
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
Data File : FG001709.D
Signal(s) : FID1A.ch
Acq On : 18 Jul 2018 17:04
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 00:56:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

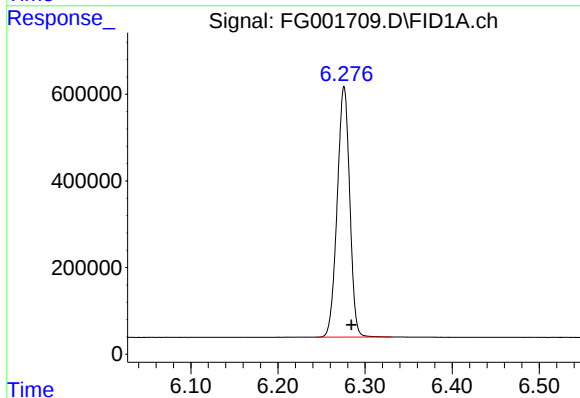
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





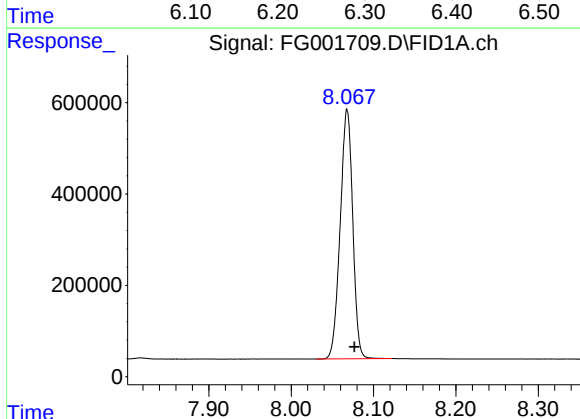
#2 N-DECANE

R.T.: 4.260 min
Delta R.T.: -0.007 min
Response: 5720054
Conc: 44.34 ug/ml



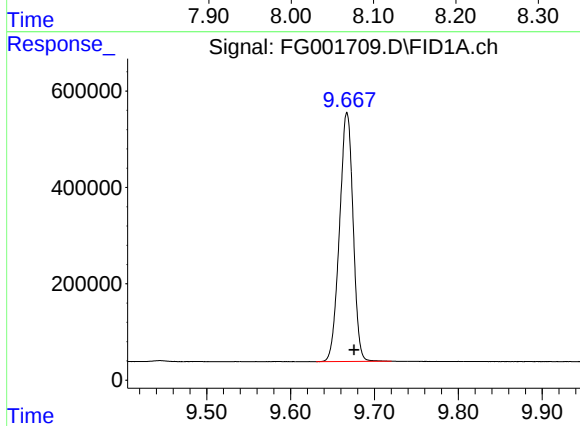
#3 N-DODECANE

R.T.: 6.276 min
Delta R.T.: -0.009 min
Response: 5777419
Conc: 43.92 ug/ml



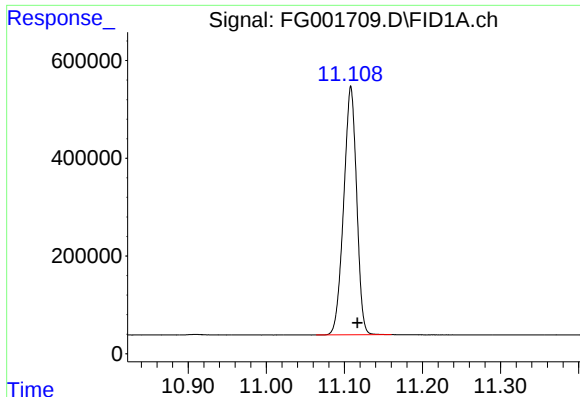
#4 N-TETRADECANE

R.T.: 8.068 min
Delta R.T.: -0.009 min
Response: 5784313
Conc: 43.73 ug/ml



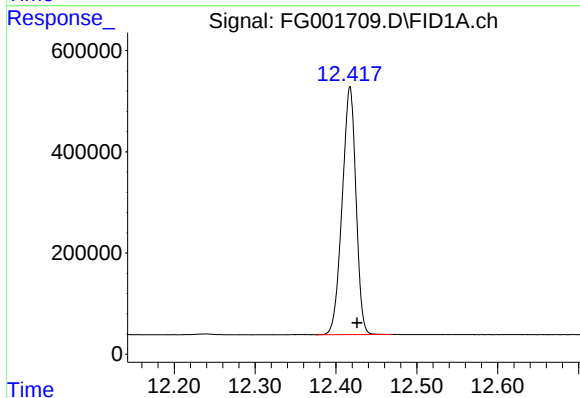
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.009 min
Response: 5816728
Conc: 43.98 ug/ml



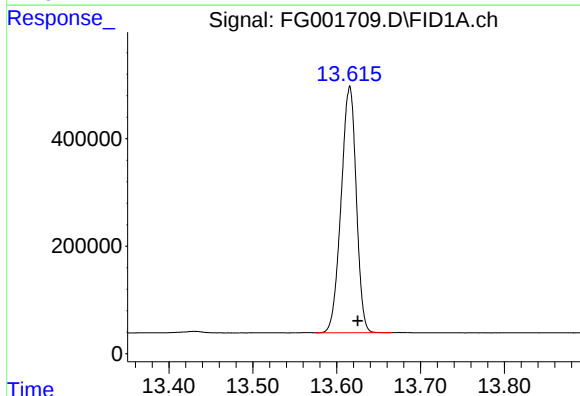
#6 N-OCTADECANE

R.T.: 11.108 min
Delta R.T.: -0.009 min
Response: 5855525
Conc: 43.78 ug/ml



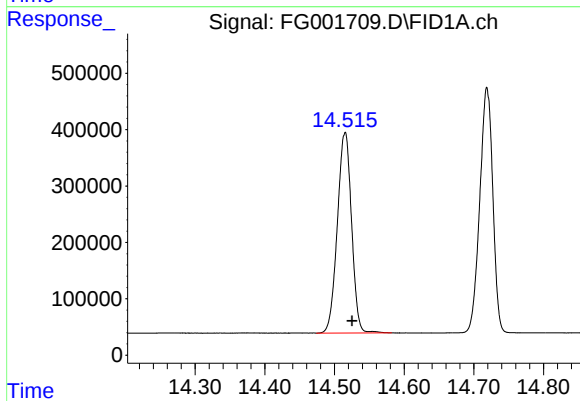
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: -0.009 min
Response: 5811775
Conc: 43.54 ug/ml



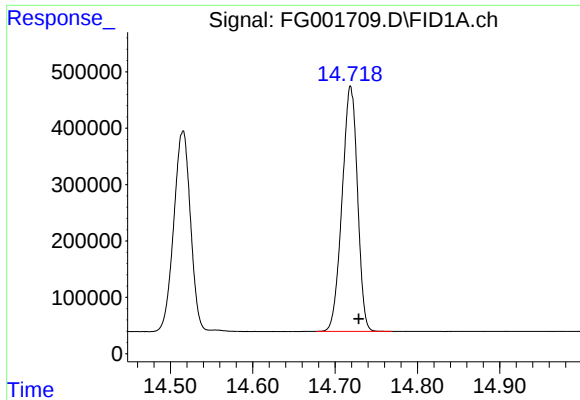
#8 N-DOCOSANE

R.T.: 13.616 min
Delta R.T.: -0.009 min
Response: 5754194
Conc: 43.24 ug/ml



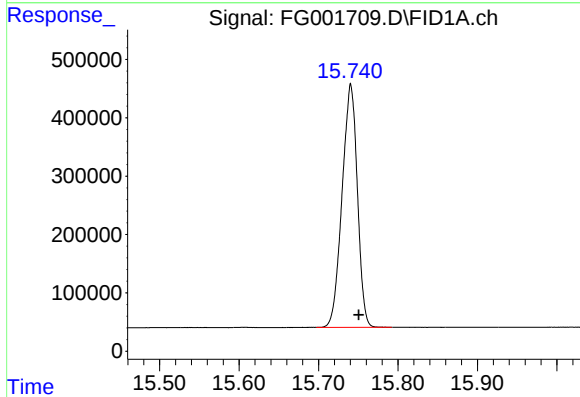
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: -0.010 min
Response: 5037804
Conc: 43.30 ug/ml



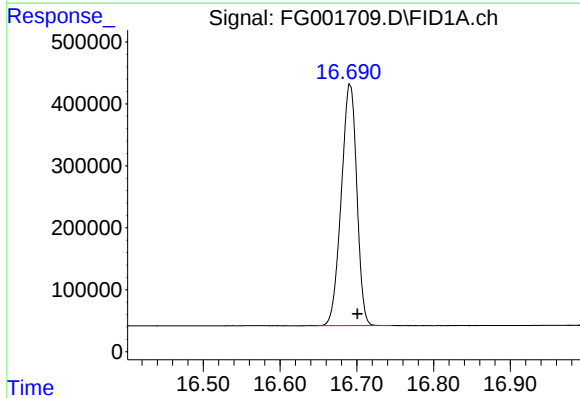
#10 N-TETRACOSANE

R.T.: 14.719 min
Delta R.T.: -0.010 min
Response: 5655474
Conc: 42.78 ug/ml



#11 N-HEXACOSANE

R.T.: 15.741 min
Delta R.T.: -0.010 min
Response: 5566008
Conc: 42.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.691 min
Delta R.T.: -0.010 min
Response: 5479618
Conc: 41.91 ug/ml