

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
 Data File : FG005398.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2019 09:20
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 12 03:24:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.771	5493139	51.039 ug/ml
Target Compounds			
2) N-DECANE	4.469	6514295	52.618 ug/ml
3) N-DODECANE	6.498	6604393	52.403 ug/ml
4) N-TETRADECANE	8.301	6572209	52.061 ug/ml
5) N-HEXADECANE	9.907	6597681	51.926 ug/ml
6) N-OCTADECANE	11.354	6489547	51.780 ug/ml
7) N-EICOSANE	12.668	6479713	51.355 ug/ml
8) N-DOCOSANE	13.870	6351267	51.224 ug/ml
10) N-TETRACOSANE	14.976	6230714	50.906 ug/ml
11) N-HEXACOSANE	15.998	6095482	50.729 ug/ml
12) N-OCTACOSANE	16.951	5978130	49.920 ug/ml

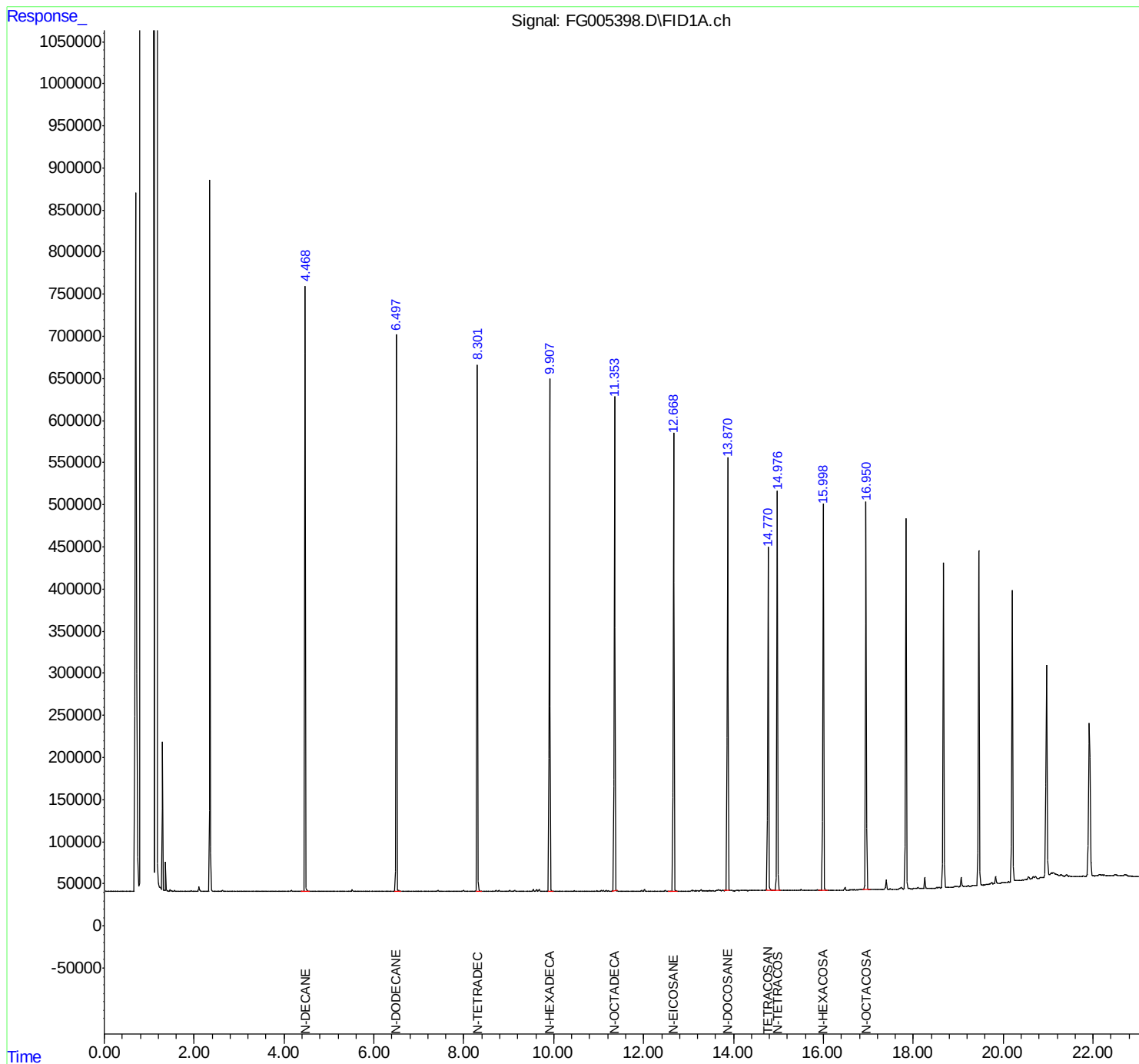
(f)=RT Delta > 1/2 Window

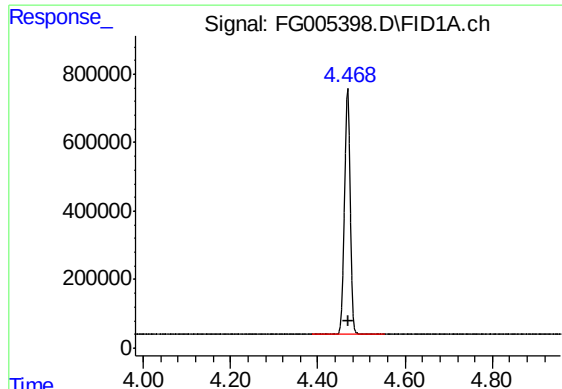
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
Data File : FG005398.D
Signal(s) : FID1A.ch
Acq On : 11 Jul 2019 09:20
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 12 03:24:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
Response via : Initial Calibration
Integrator: ChemStation

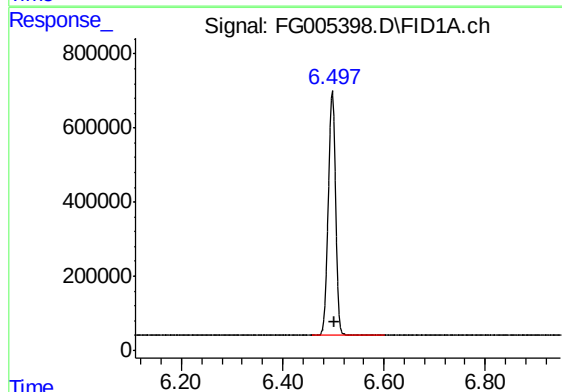
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





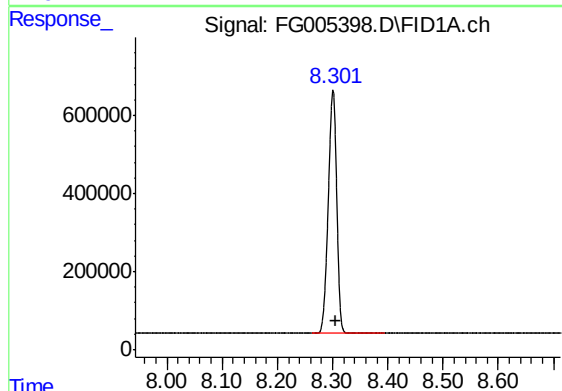
#2 N-DECANE

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 6514295
Conc: 52.62 ug/ml



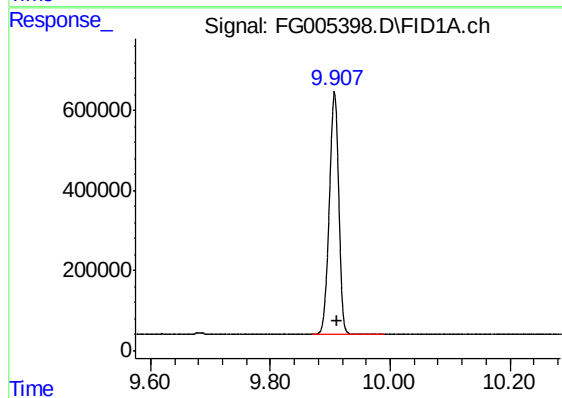
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: -0.004 min
Response: 6604393
Conc: 52.40 ug/ml



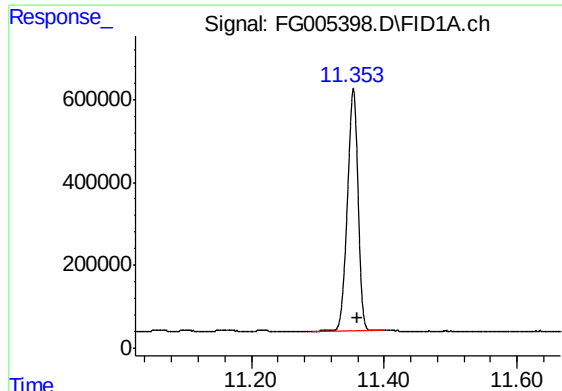
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 6572209
Conc: 52.06 ug/ml



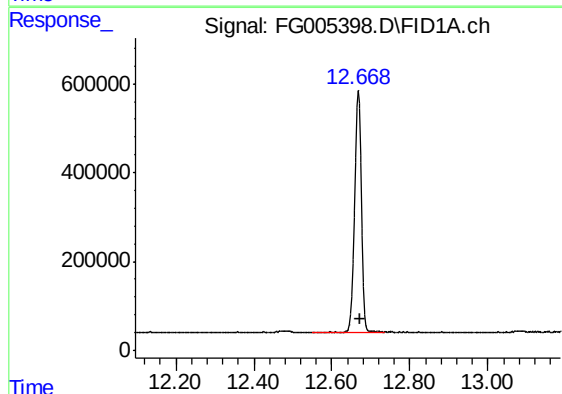
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 6597681
Conc: 51.93 ug/ml



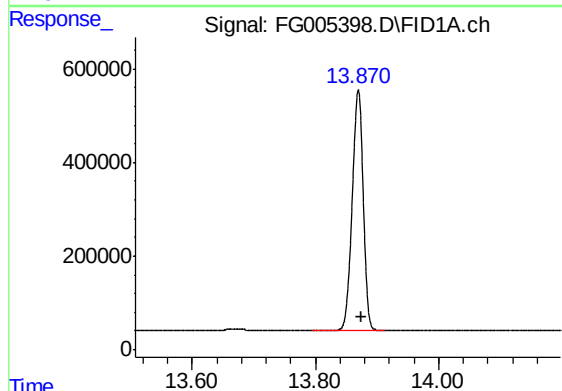
#6 N-OCTADECANE

R.T.: 11.354 min
Delta R.T.: -0.006 min
Response: 6489547
Conc: 51.78 ug/ml



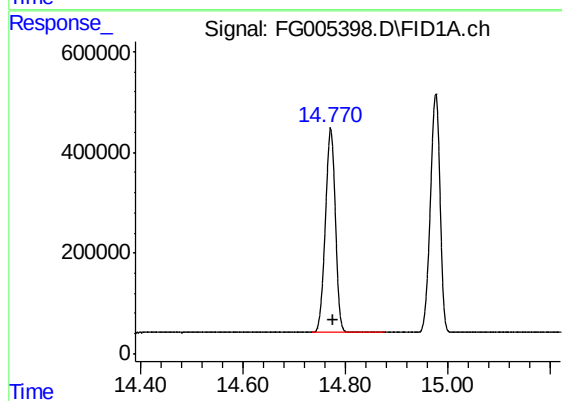
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.005 min
Response: 6479713
Conc: 51.35 ug/ml



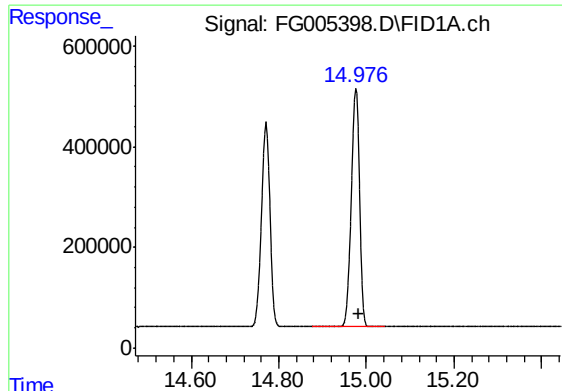
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: -0.005 min
Response: 6351267
Conc: 51.22 ug/ml



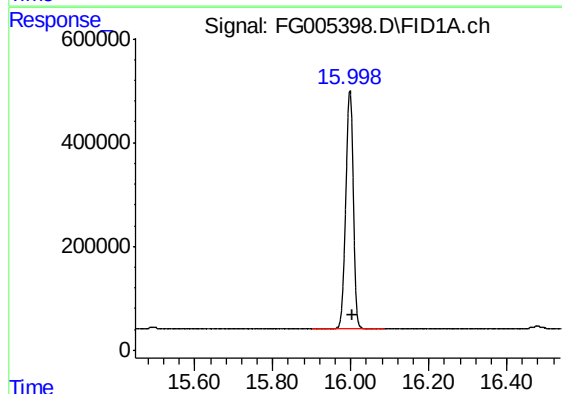
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: -0.005 min
Response: 5493139
Conc: 51.04 ug/ml



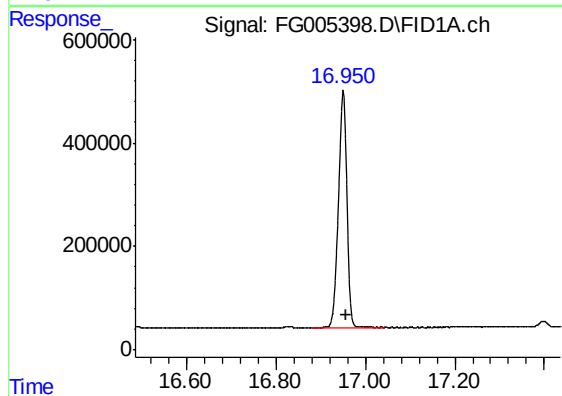
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.006 min
Response: 6230714
Conc: 50.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: -0.007 min
Response: 6095482
Conc: 50.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.006 min
Response: 5978130
Conc: 49.92 ug/ml