

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
 Data File : FG005836.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2019 10:50
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Sep 06 01:45:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.738	5961257	46.660 ug/ml
Target Compounds			
2) N-DECANE	4.440	7059363	49.603 ug/ml
3) N-DODECANE	6.469	7284582	49.725 ug/ml
4) N-TETRADECANE	8.271	7325353	49.417 ug/ml
5) N-HEXADECANE	9.877	7379225	49.129 ug/ml
6) N-OCTADECANE	11.323	7227178	48.444 ug/ml
7) N-EICOSANE	12.636	7152585	47.688 ug/ml
8) N-DOCOSANE	13.838	6951967	47.107 ug/ml
10) N-TETRACOSANE	14.944	6757954	46.499 ug/ml
11) N-HEXACOSANE	15.966	6572583	45.792 ug/ml
12) N-OCTACOSANE	16.918	6430679	42.539 ug/ml

(f)=RT Delta > 1/2 Window

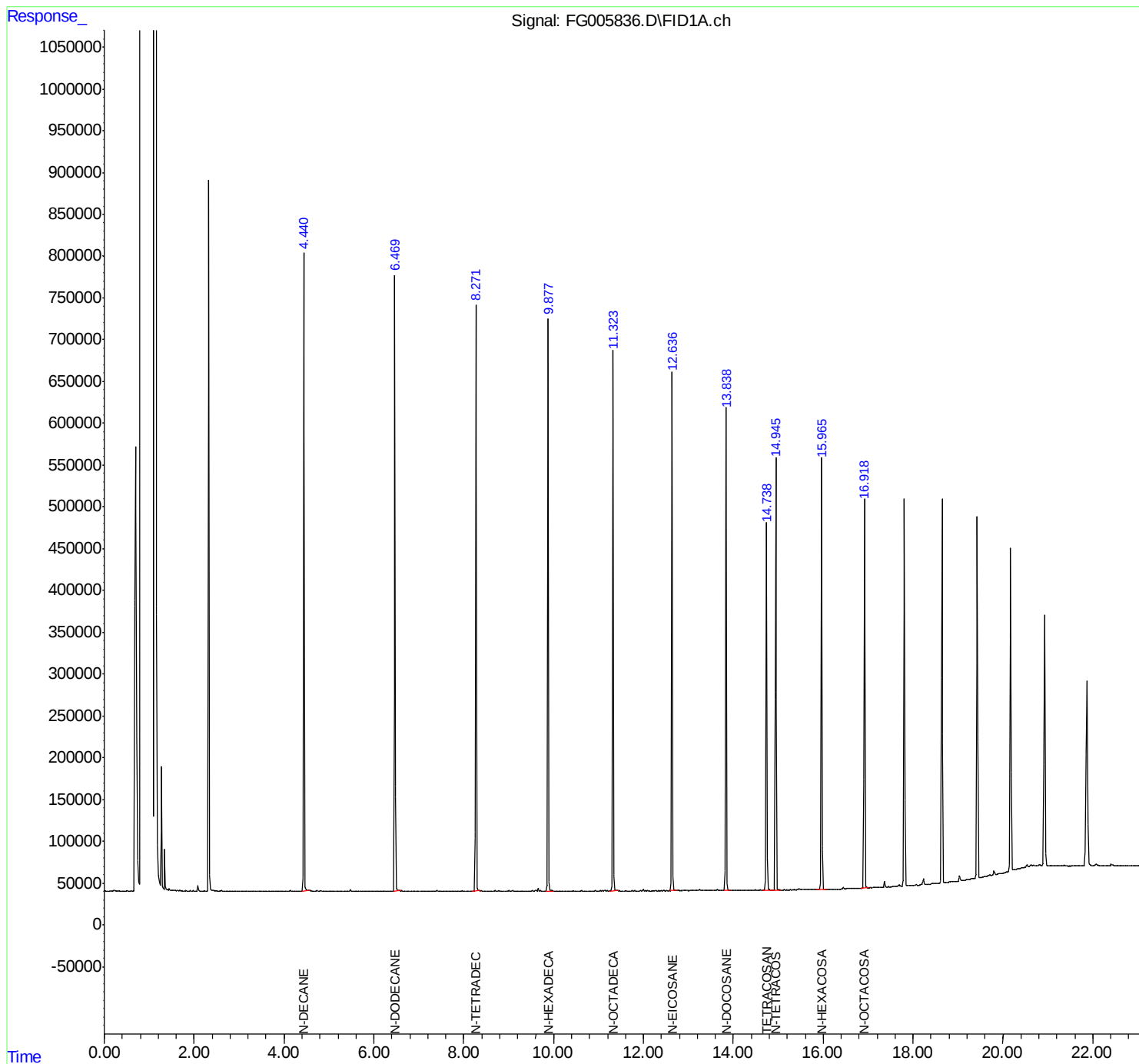
(m)=manual int.

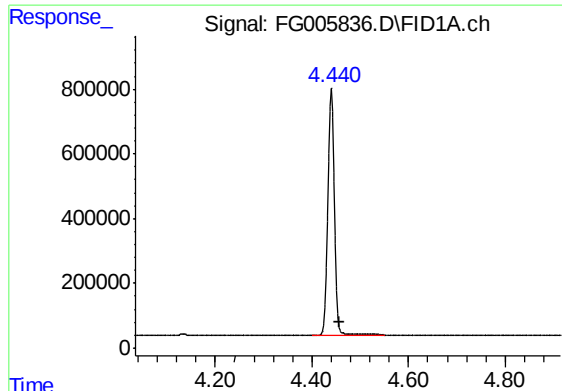
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
Data File : FG005836.D
Signal(s) : FID1A.ch
Acq On : 05 Sep 2019 10:50
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: Sample.e
Quant Time: Sep 06 01:45:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

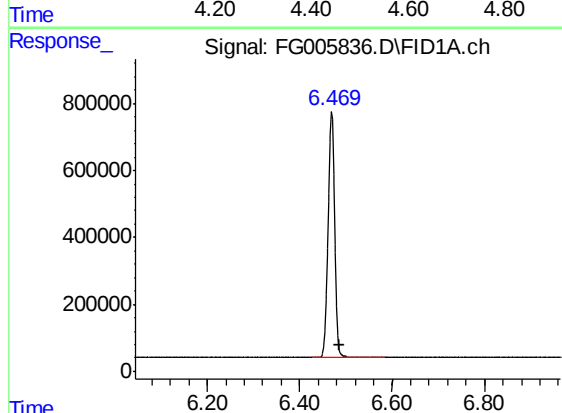




#2 N-DECANE

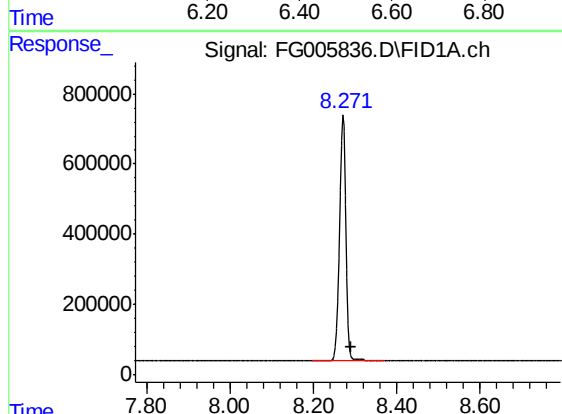
R.T.: 4.440 min
Delta R.T.: -0.017 min
Response: 7059363
Conc: 49.60 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



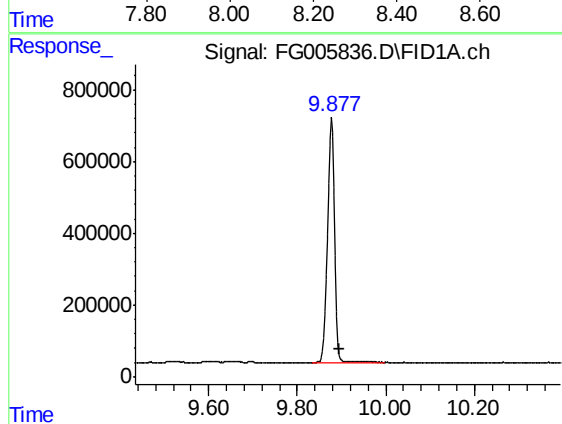
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 7284582
Conc: 49.73 ug/ml



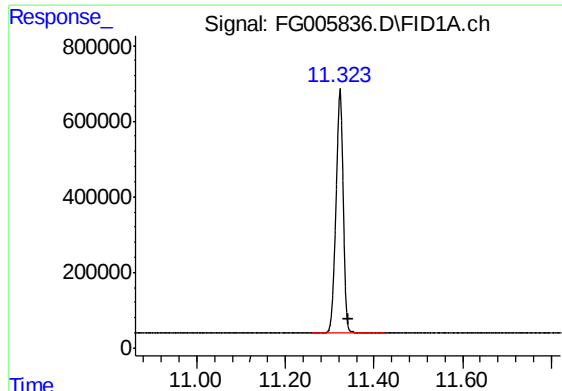
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.019 min
Response: 7325353
Conc: 49.42 ug/ml



#5 N-HEXADECANE

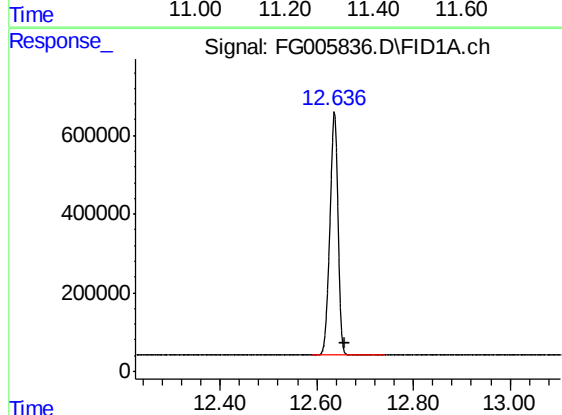
R.T.: 9.877 min
Delta R.T.: -0.019 min
Response: 7379225
Conc: 49.13 ug/ml



#6 N-OCTADECANE

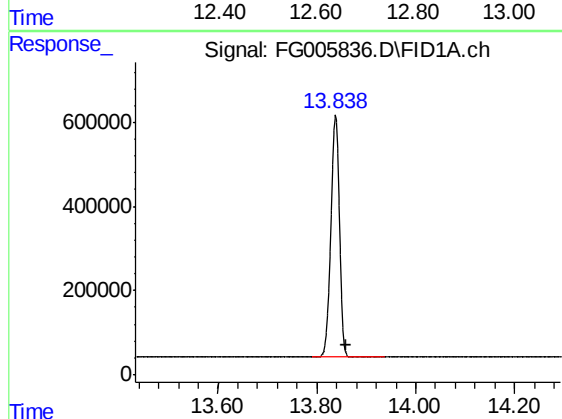
R.T.: 11.323 min
Delta R.T.: -0.020 min
Response: 7227178
Conc: 48.44 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



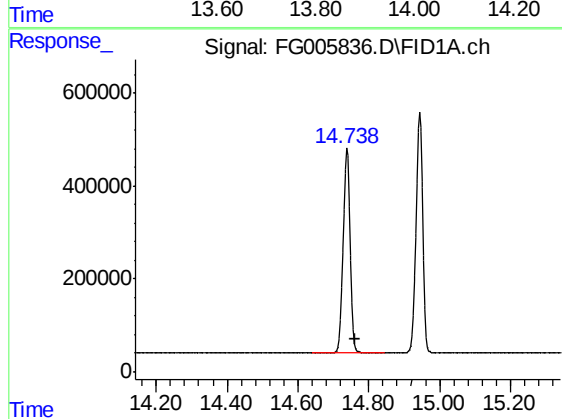
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.021 min
Response: 7152585
Conc: 47.69 ug/ml



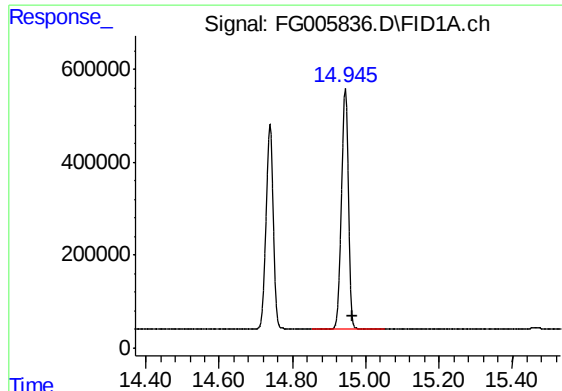
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: -0.021 min
Response: 6951967
Conc: 47.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

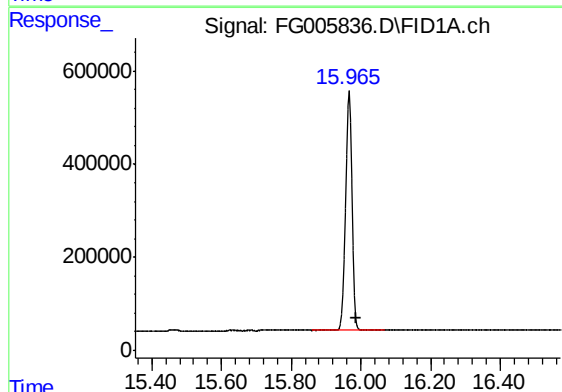
R.T.: 14.738 min
Delta R.T.: -0.022 min
Response: 5961257
Conc: 46.66 ug/ml



#10 N-TETRACOSANE

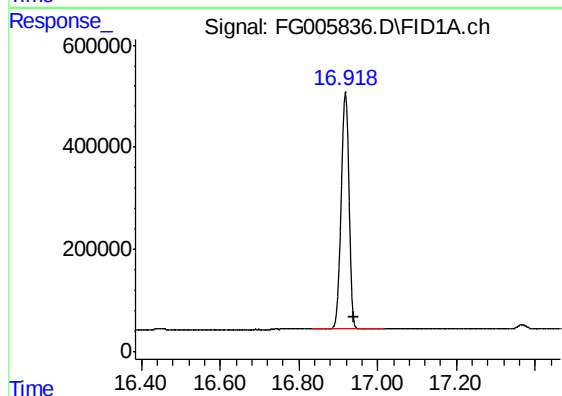
R.T.: 14.944 min
Delta R.T.: -0.021 min
Response: 6757954
Conc: 46.50 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.022 min
Response: 6572583
Conc: 45.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.022 min
Response: 6430679
Conc: 42.54 ug/ml