

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
 Data File : FG005847.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2019 19:55
 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 01:48:02 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	5873028	45.969 ug/ml
Target Compounds			
2) N-DECANE	4.440	6818227	47.909 ug/ml
3) N-DODECANE	6.469	7037902	48.041 ug/ml
4) N-TETRADECANE	8.270	7110690	47.969 ug/ml
5) N-HEXADECANE	9.876	7174150	47.764 ug/ml
6) N-OCTADECANE	11.322	7055442	47.293 ug/ml
7) N-EICOSANE	12.636	7011498	46.747 ug/ml
8) N-DOCOSANE	13.837	6834703	46.312 ug/ml
10) N-TETRACOSANE	14.943	6672109	45.908 ug/ml
11) N-HEXACOSANE	15.966	6514420	45.387 ug/ml
12) N-OCTACOSANE	16.917	6399981	42.336 ug/ml

(f)=RT Delta > 1/2 Window

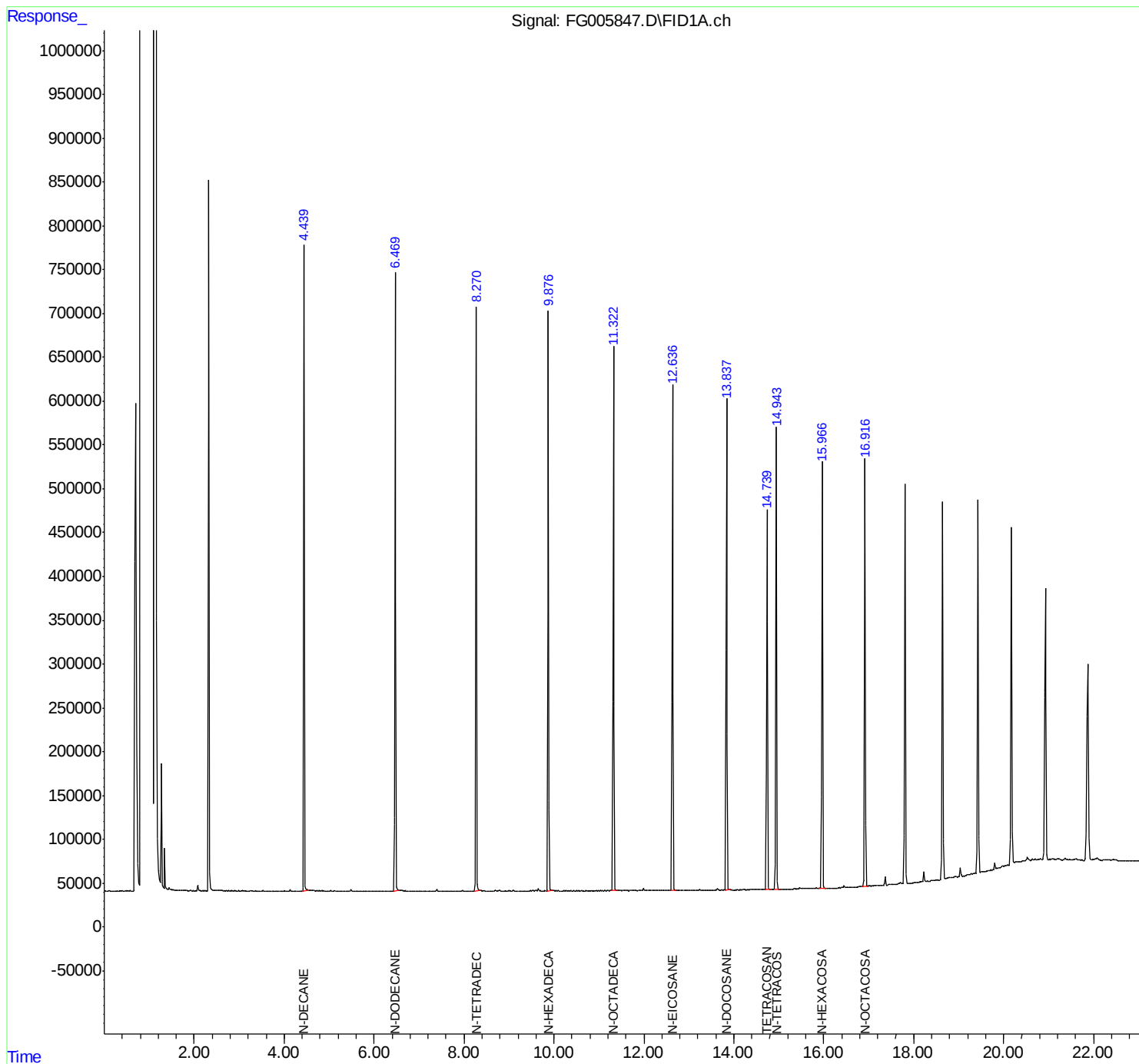
(m)=manual int.

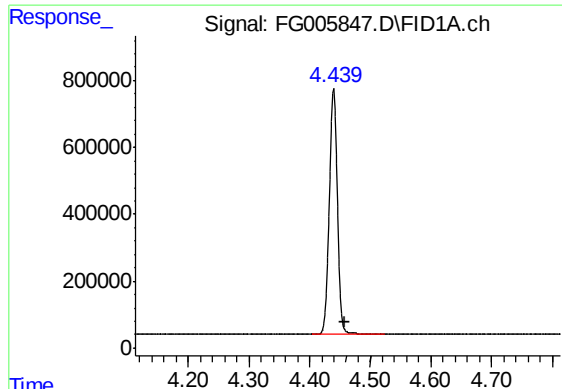
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
Data File : FG005847.D
Signal(s) : FID1A.ch
Acq On : 05 Sep 2019 19:55
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: Sample.e
Quant Time: Sep 06 01:48:02 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

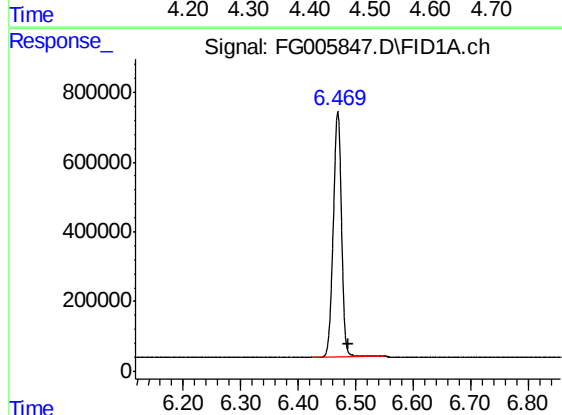




#2 N-DECANE

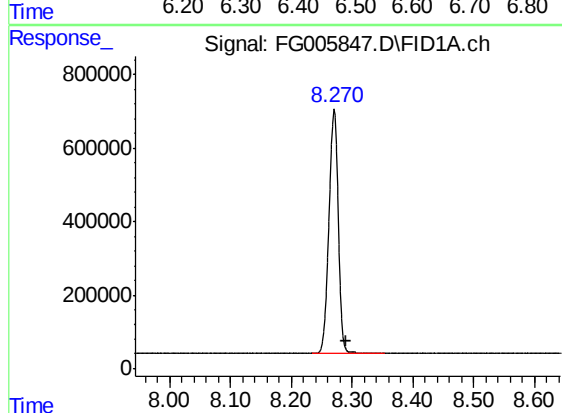
R.T.: 4.440 min
Delta R.T.: -0.018 min
Response: 6818227
Conc: 47.91 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



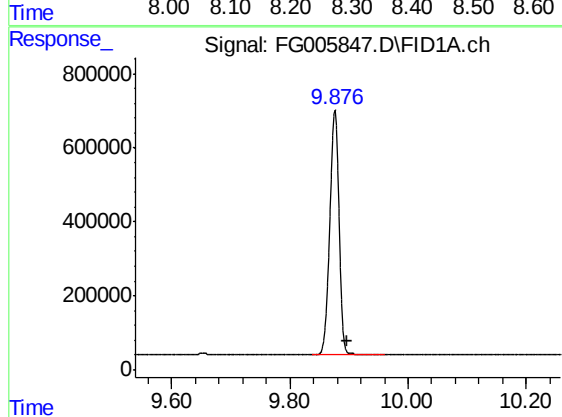
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: -0.019 min
Response: 7037902
Conc: 48.04 ug/ml



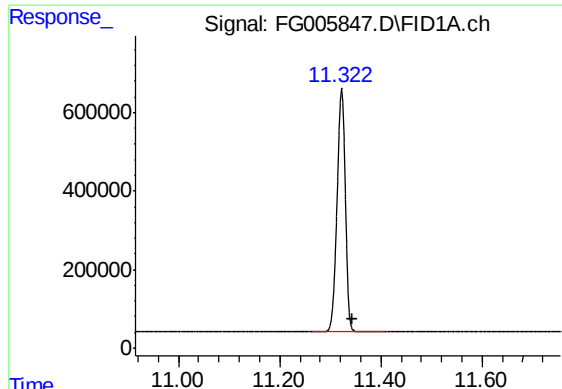
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.020 min
Response: 7110690
Conc: 47.97 ug/ml



#5 N-HEXADECANE

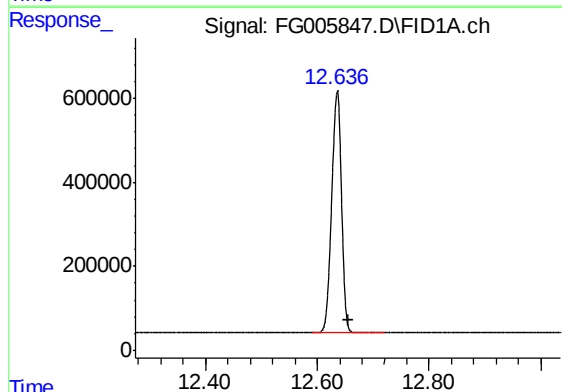
R.T.: 9.876 min
Delta R.T.: -0.020 min
Response: 7174150
Conc: 47.76 ug/ml



#6 N-OCTADECANE

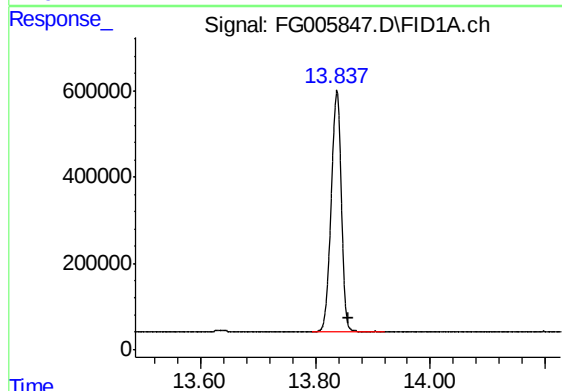
R.T.: 11.322 min
Delta R.T.: -0.020 min
Response: 7055442
Conc: 47.29 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



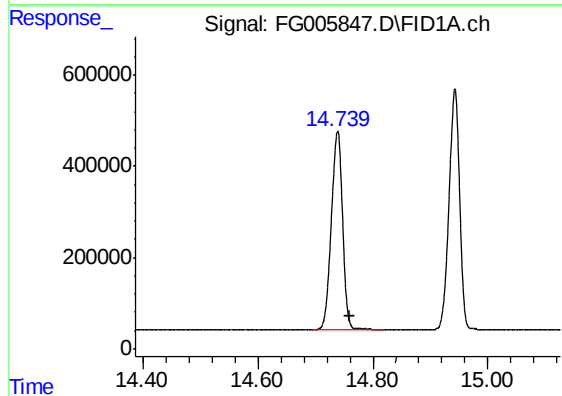
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.021 min
Response: 7011498
Conc: 46.75 ug/ml



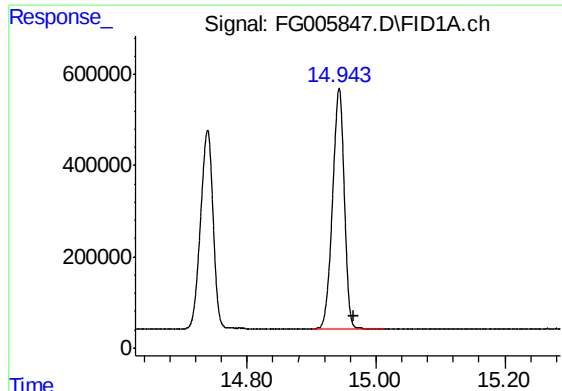
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: -0.021 min
Response: 6834703
Conc: 46.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

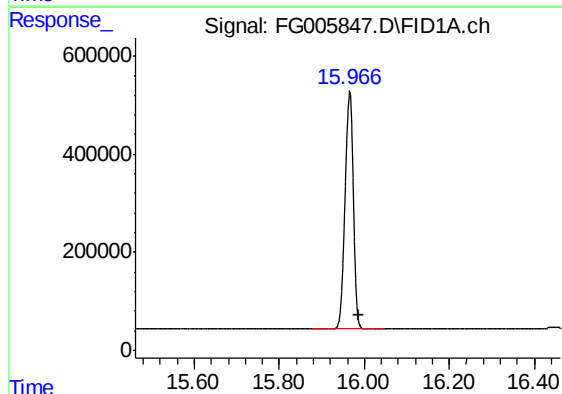
R.T.: 14.738 min
Delta R.T.: -0.021 min
Response: 5873028
Conc: 45.97 ug/ml



#10 N-TETRACOSANE

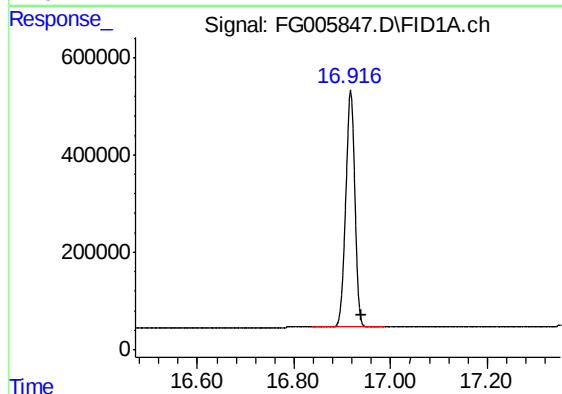
R.T.: 14.943 min
Delta R.T.: -0.022 min
Response: 6672109
Conc: 45.91 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.022 min
Response: 6514420
Conc: 45.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.023 min
Response: 6399981
Conc: 42.34 ug/ml