

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
 Data File : FG005917.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2019 08:58
 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: autoint1.e
 Quant Time: Sep 14 04:09:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.731	5014458	44.633 ug/ml
Target Compounds			
2) N-DECANE	4.434	7211728	51.384 ug/ml
3) N-DODECANE	6.462	7077598	49.988 ug/ml
4) N-TETRADECANE	8.264	6836356	48.487 ug/ml
5) N-HEXADECANE	9.869	6618240	47.092 ug/ml
6) N-OCTADECANE	11.315	6311347	46.020 ug/ml
7) N-EICOSANE	12.629	6139052	45.214 ug/ml
8) N-DOCOSANE	13.830	5882135	44.718 ug/ml
10) N-TETRACOSANE	14.936	5708897	44.765 ug/ml
11) N-HEXACOSANE	15.959	5544696	45.247 ug/ml
12) N-OCTACOSANE	16.910	5474608	46.425 ug/ml

(f)=RT Delta > 1/2 Window

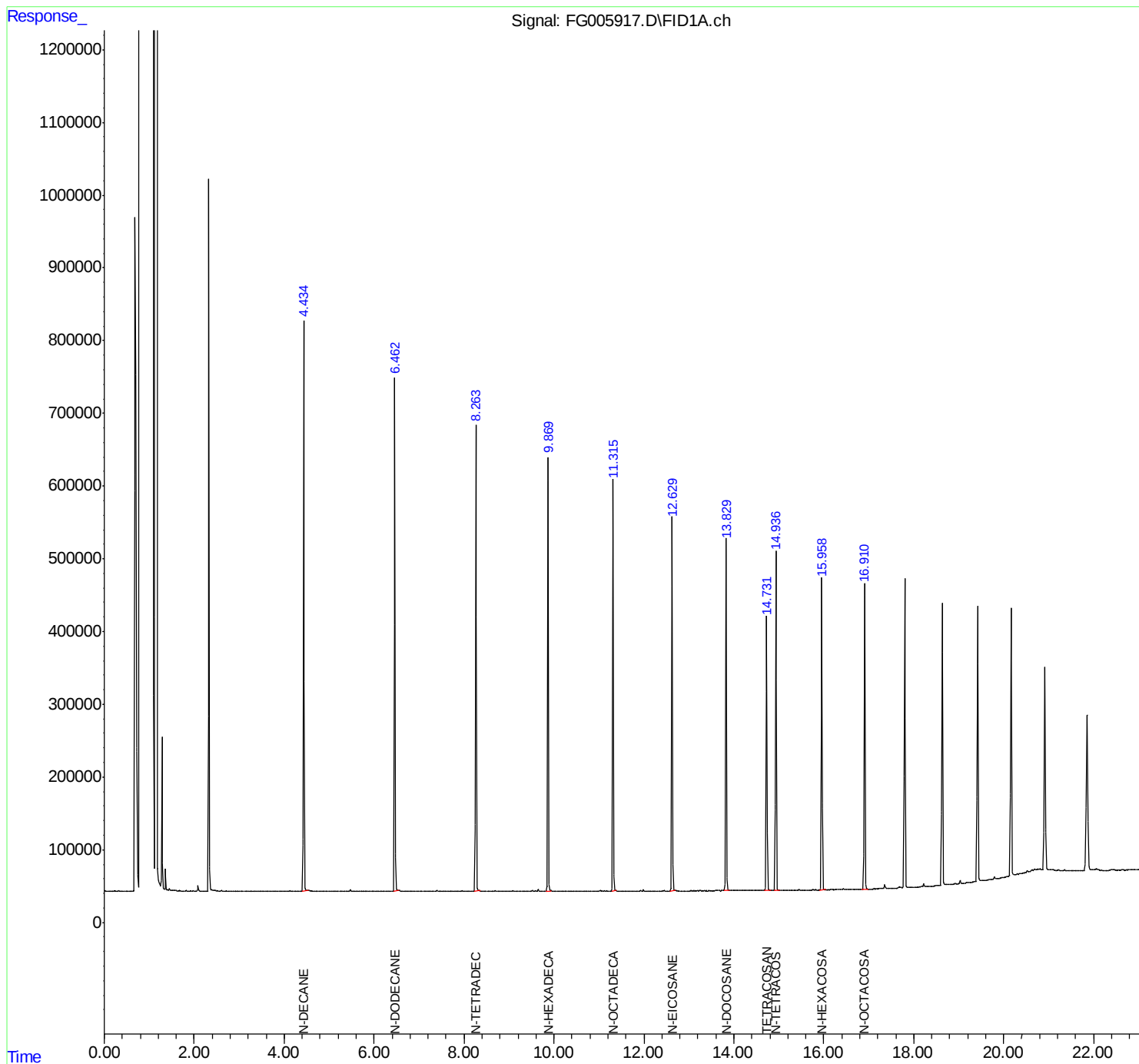
(m)=manual int.

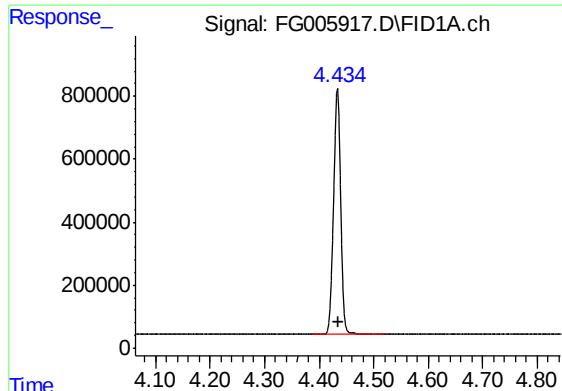
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
Data File : FG005917.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2019 08:58
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Sep 14 04:09:20 2019
Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

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

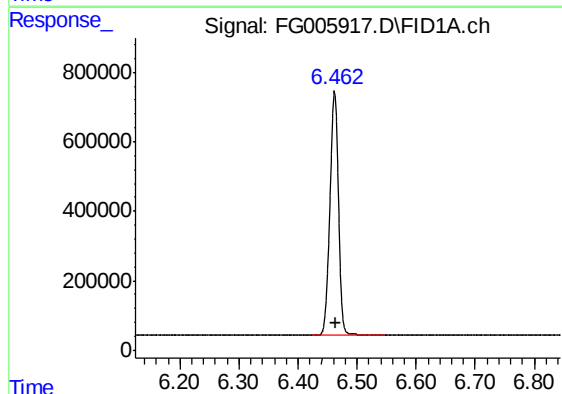




#2 N-DECANE

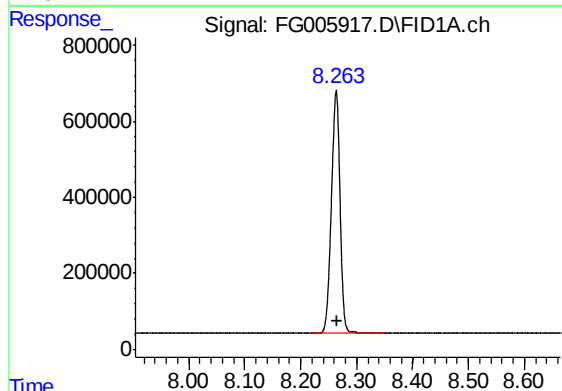
R.T.: 4.434 min
Delta R.T.: -0.001 min
Response: 7211728
Conc: 51.38 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



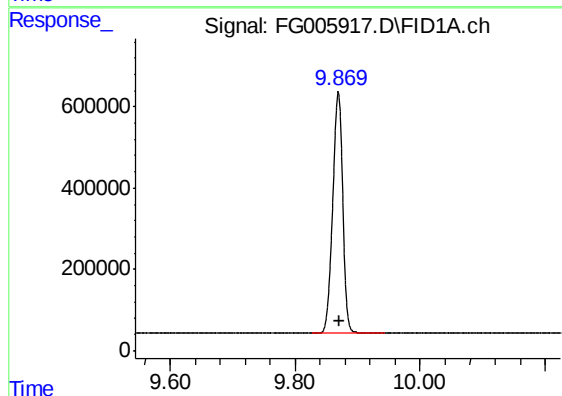
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.001 min
Response: 7077598
Conc: 49.99 ug/ml



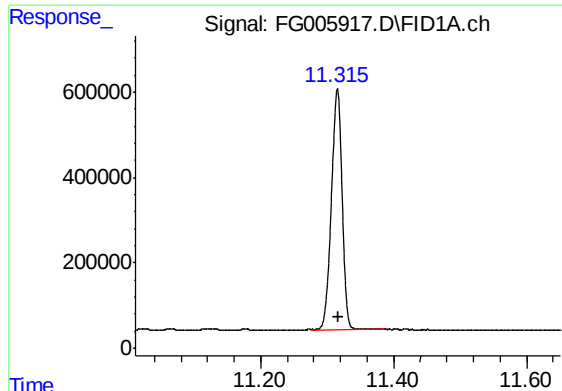
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 6836356
Conc: 48.49 ug/ml



#5 N-HEXADECANE

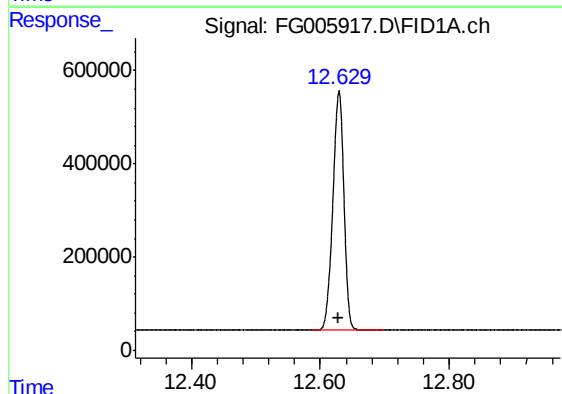
R.T.: 9.869 min
Delta R.T.: -0.002 min
Response: 6618240
Conc: 47.09 ug/ml



#6 N-OCTADECANE

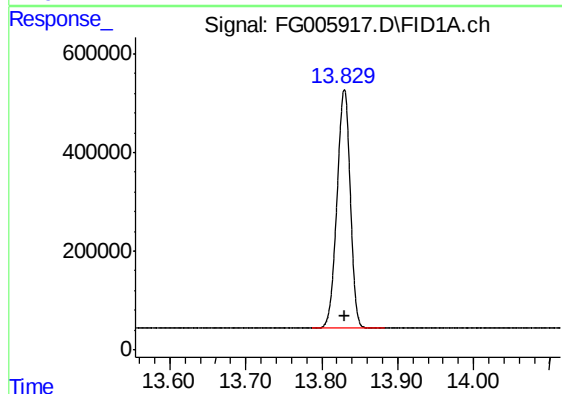
R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 6311347
Conc: 46.02 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



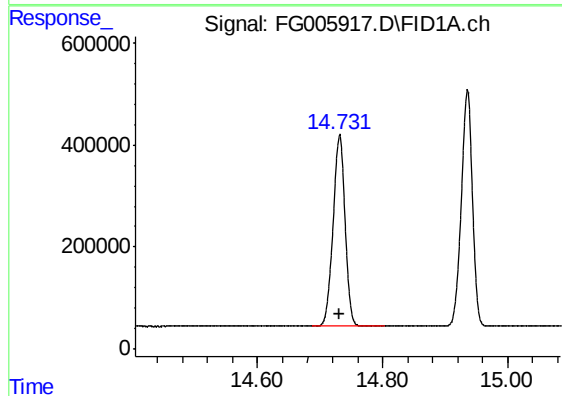
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: 0.000 min
Response: 6139052
Conc: 45.21 ug/ml



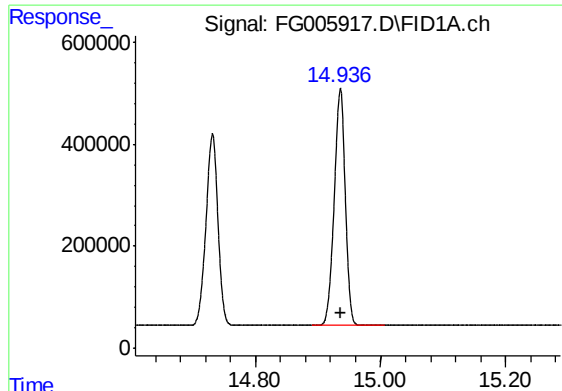
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: 0.000 min
Response: 5882135
Conc: 44.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

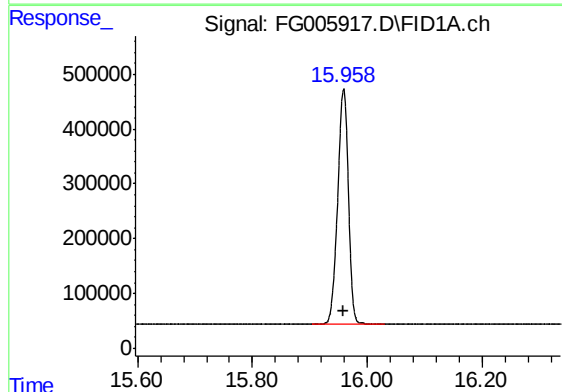
R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 5014458
Conc: 44.63 ug/ml



#10 N-TETRACOSANE

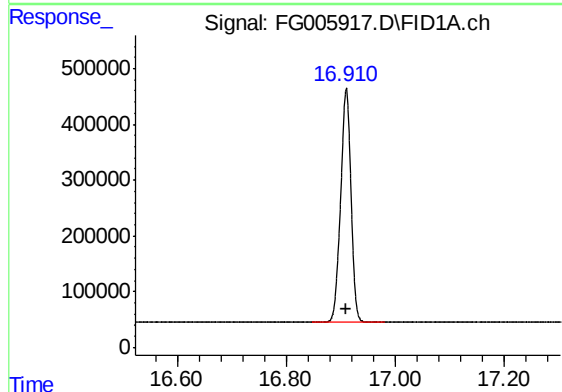
R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 5708897
Conc: 44.77 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 5544696
Conc: 45.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: 0.000 min
Response: 5474608
Conc: 46.42 ug/ml