

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
 Data File : FG005946.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2019 04:56
 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 05:15:13 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...	14.728	5151287	45.851 ug/ml
Target Compounds			
2) N-DECANE	4.431	7354557	52.402 ug/ml
3) N-DODECANE	6.460	7195847	50.823 ug/ml
4) N-TETRADECANE	8.262	6932939	49.172 ug/ml
5) N-HEXADECANE	9.867	6711050	47.752 ug/ml
6) N-OCTADECANE	11.313	6393757	46.621 ug/ml
7) N-EICOSANE	12.626	6222089	45.826 ug/ml
8) N-DOCOSANE	13.827	5972777	45.407 ug/ml
10) N-TETRACOSANE	14.934	5825230	45.677 ug/ml
11) N-HEXACOSANE	15.956	5733509	46.788 ug/ml
12) N-OCTACOSANE	16.907	5737121	48.651 ug/ml

(f)=RT Delta > 1/2 Window

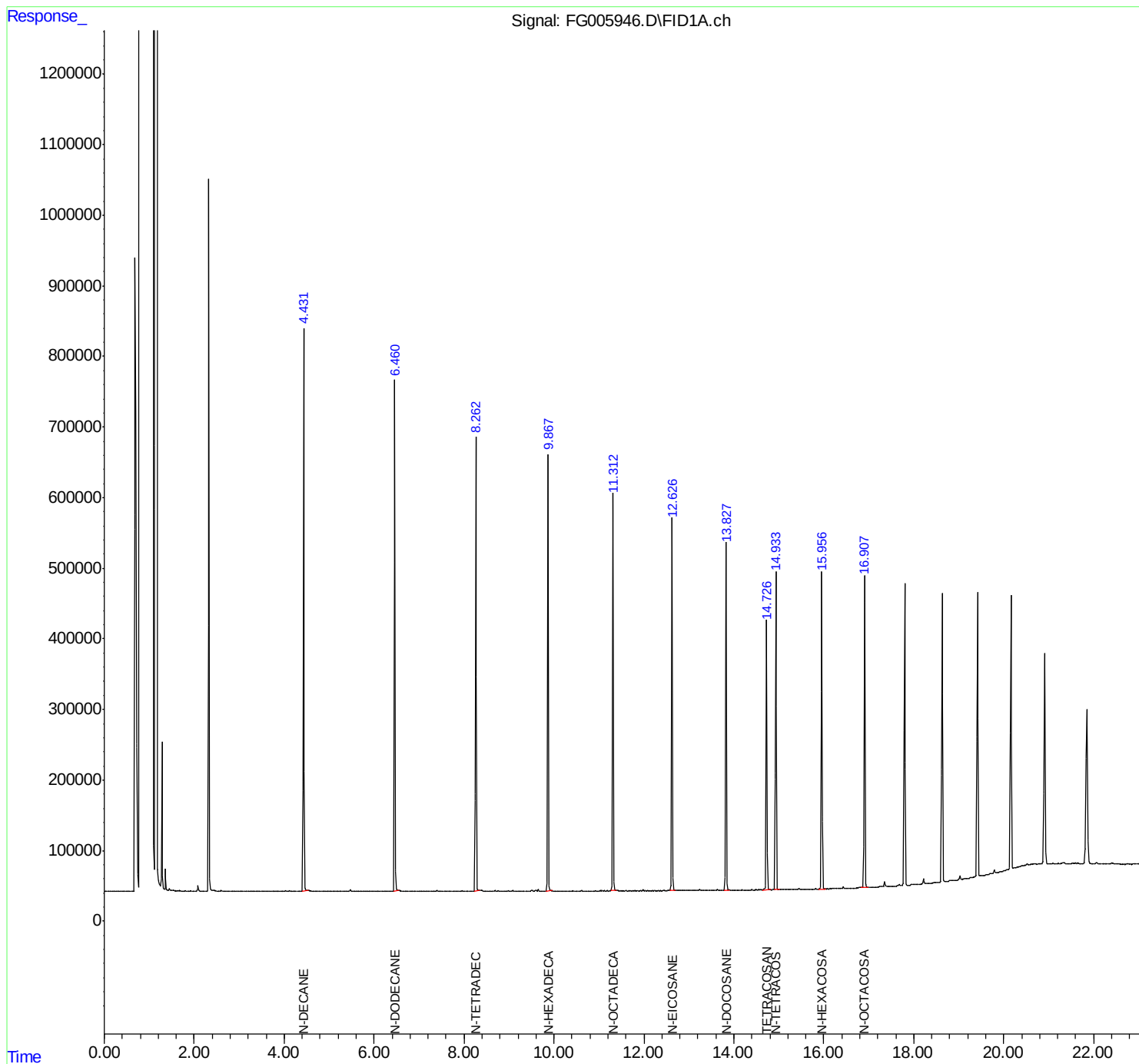
(m)=manual int.

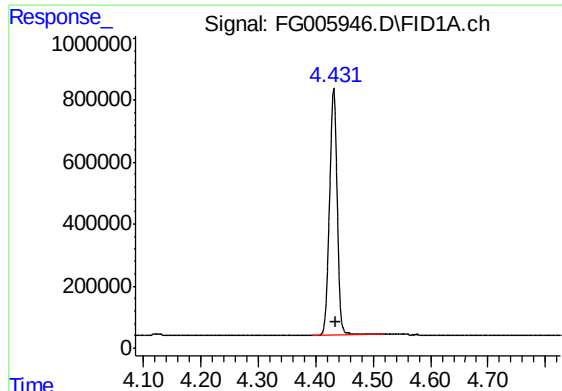
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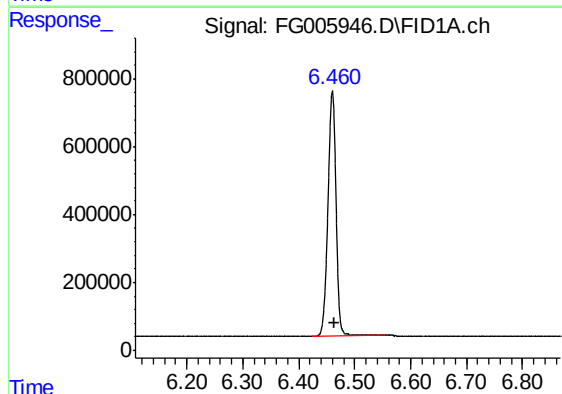




#2 N-DECANE

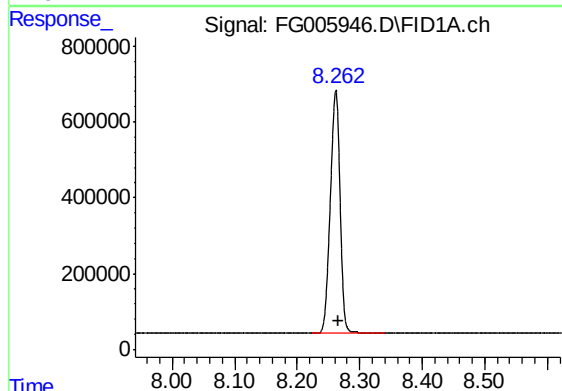
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 7354557
Conc: 52.40 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



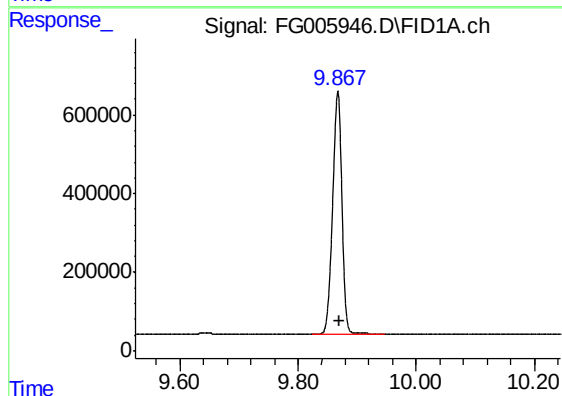
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 7195847
Conc: 50.82 ug/ml



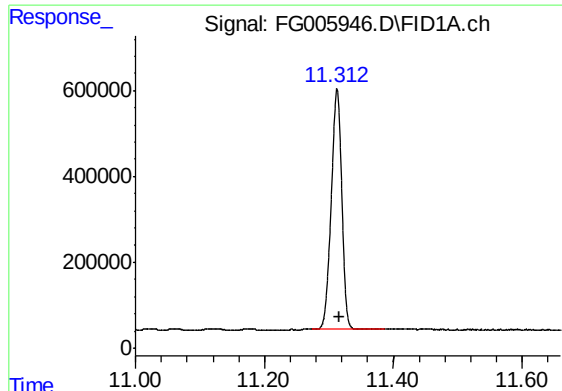
#4 N-TETRADECANE

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 6932939
Conc: 49.17 ug/ml



#5 N-HEXADECANE

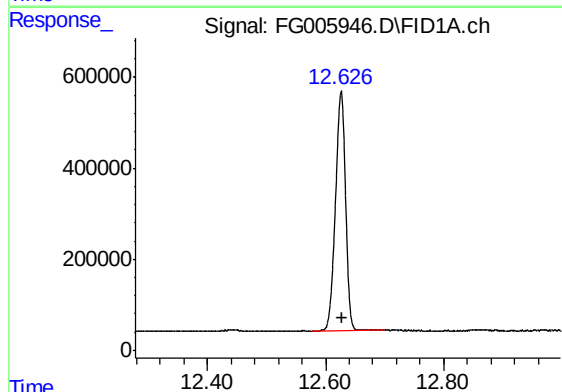
R.T.: 9.867 min
Delta R.T.: -0.003 min
Response: 6711050
Conc: 47.75 ug/ml



#6 N-OCTADECANE

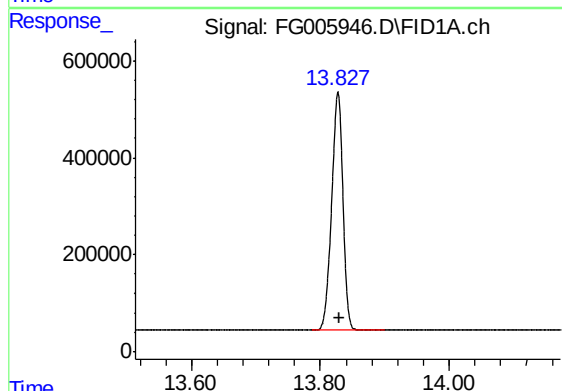
R.T.: 11.313 min
Delta R.T.: -0.004 min
Response: 6393757
Conc: 46.62 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



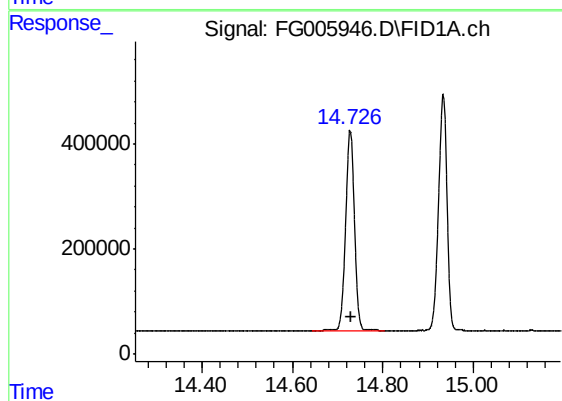
#7 N-EICOSANE

R.T.: 12.626 min
Delta R.T.: -0.003 min
Response: 6222089
Conc: 45.83 ug/ml



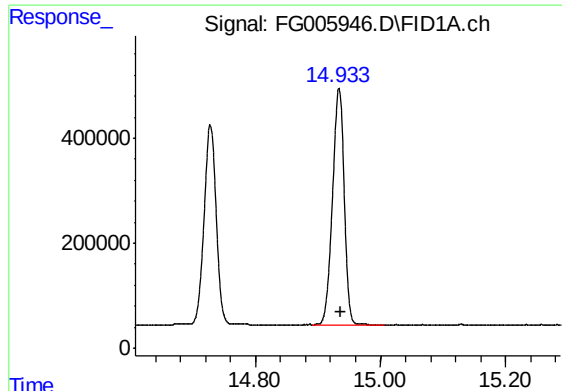
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.002 min
Response: 5972777
Conc: 45.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

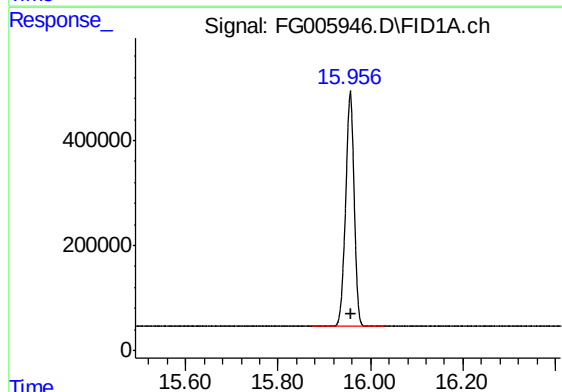
R.T.: 14.728 min
Delta R.T.: -0.003 min
Response: 5151287
Conc: 45.85 ug/ml



#10 N-TETRACOSANE

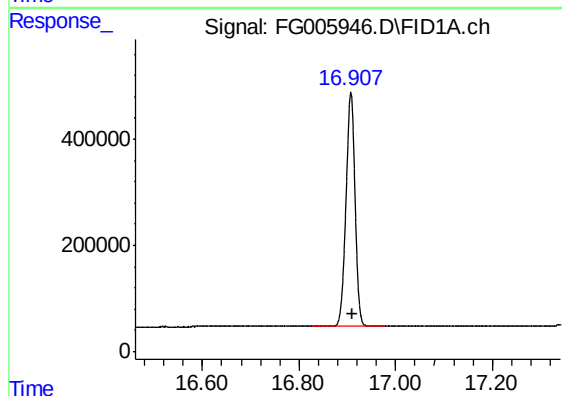
R.T.: 14.934 min
Delta R.T.: -0.002 min
Response: 5825230
Conc: 45.68 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.003 min
Response: 5733509
Conc: 46.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.002 min
Response: 5737121
Conc: 48.65 ug/ml