

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005949.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 09:15
 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 17 01:49:10 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...	14.730	5041838	44.877 ug/ml
Target Compounds			
2) N-DECANE	4.431	7370071	52.512 ug/ml
3) N-DODECANE	6.460	7209358	50.918 ug/ml
4) N-TETRADECANE	8.262	6904164	48.968 ug/ml
5) N-HEXADECANE	9.868	6655740	47.359 ug/ml
6) N-OCTADECANE	11.313	6319424	46.079 ug/ml
7) N-EICOSANE	12.627	6141647	45.234 ug/ml
8) N-DOCOSANE	13.829	5898376	44.841 ug/ml
10) N-TETRACOSANE	14.935	5750401	45.091 ug/ml
11) N-HEXACOSANE	15.957	5654366	46.142 ug/ml
12) N-OCTACOSANE	16.909	5668543	48.069 ug/ml

(f)=RT Delta > 1/2 Window

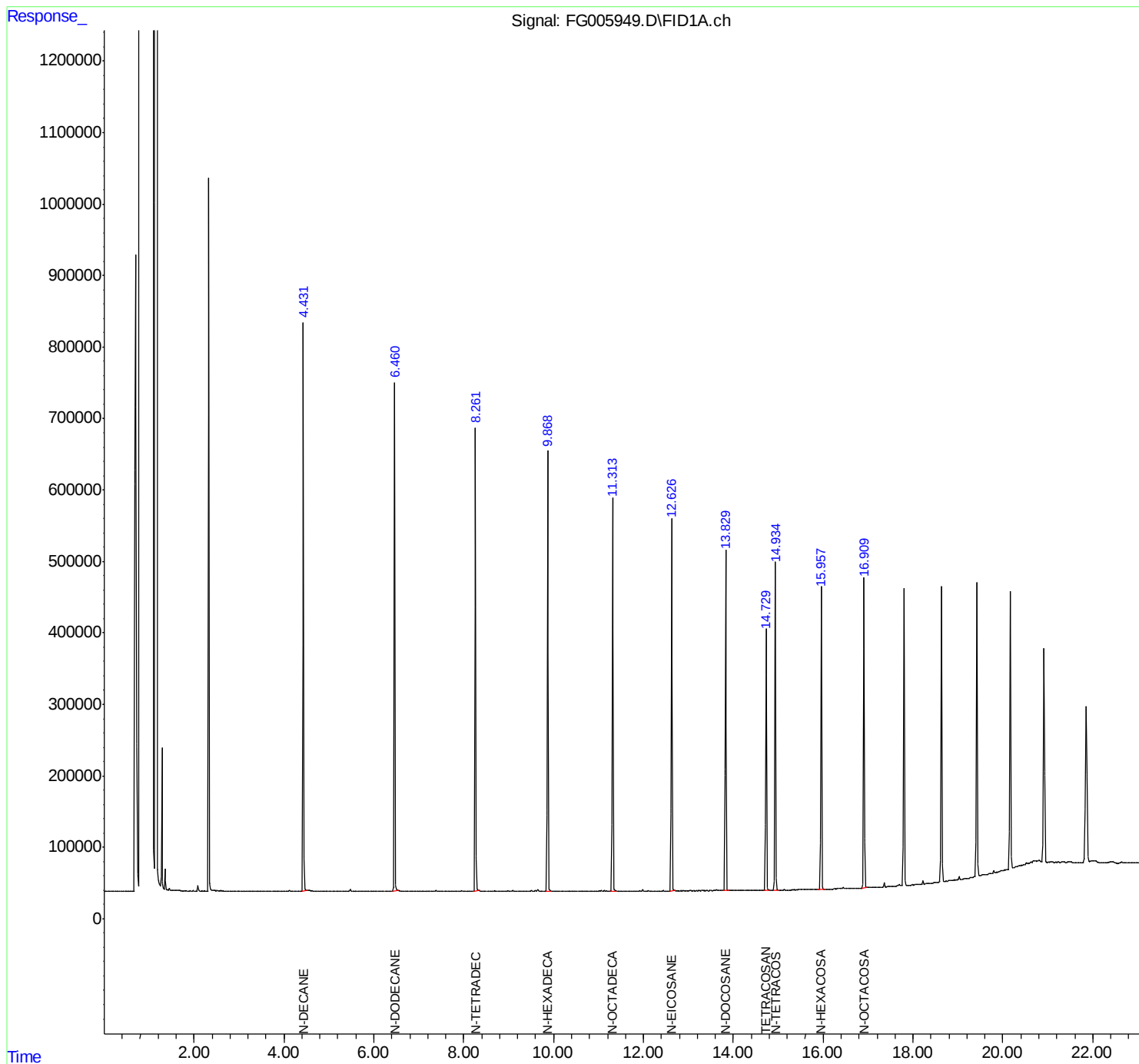
(m)=manual int.

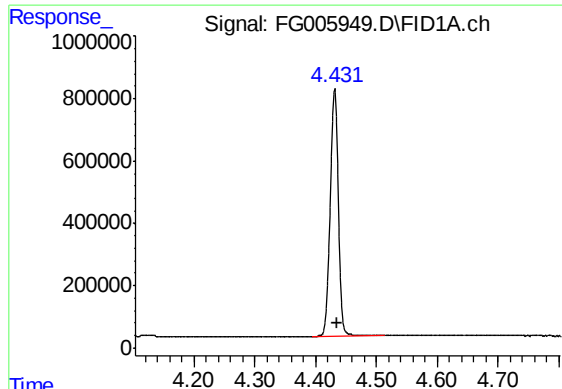
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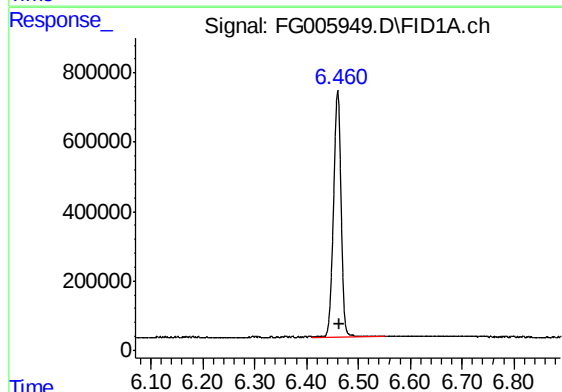




#2 N-DECANE

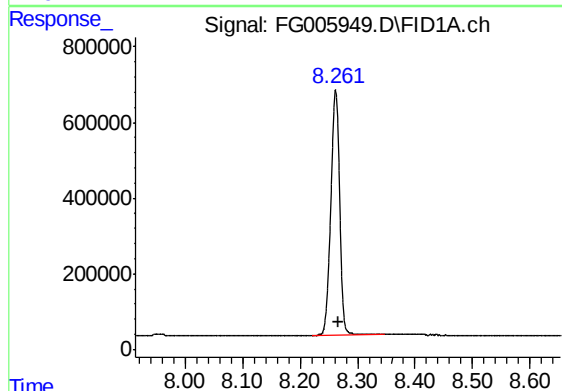
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 7370071
Conc: 52.51 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



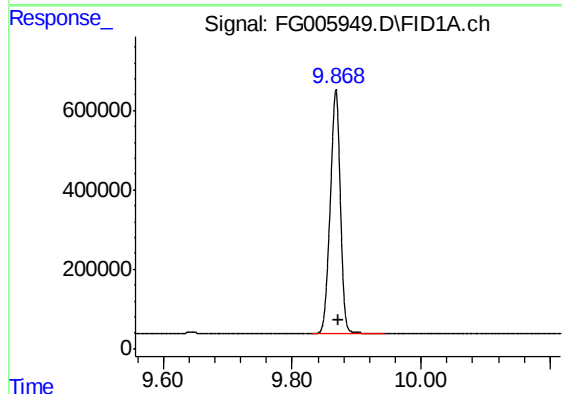
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 7209358
Conc: 50.92 ug/ml



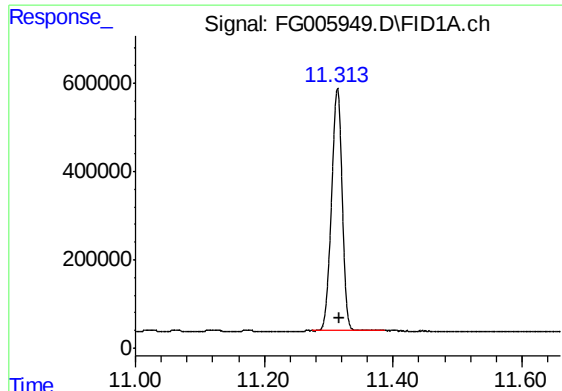
#4 N-TETRADECANE

R.T.: 8.262 min
Delta R.T.: -0.004 min
Response: 6904164
Conc: 48.97 ug/ml



#5 N-HEXADECANE

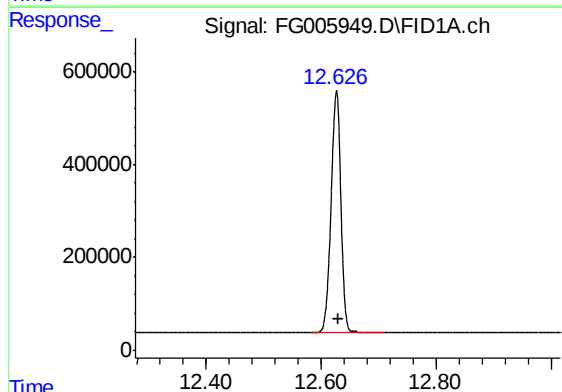
R.T.: 9.868 min
Delta R.T.: -0.003 min
Response: 6655740
Conc: 47.36 ug/ml



#6 N-OCTADECANE

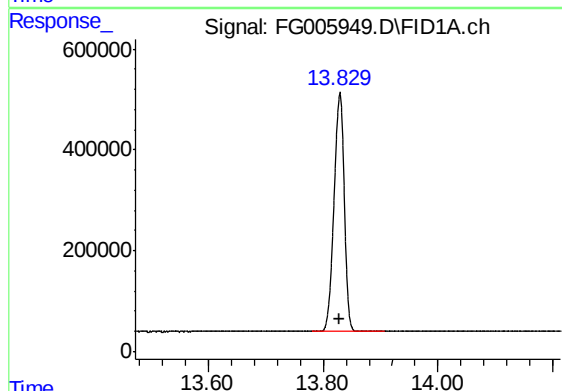
R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 6319424
Conc: 46.08 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



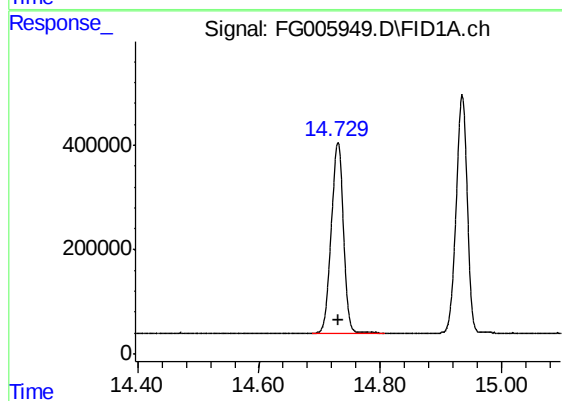
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.002 min
Response: 6141647
Conc: 45.23 ug/ml



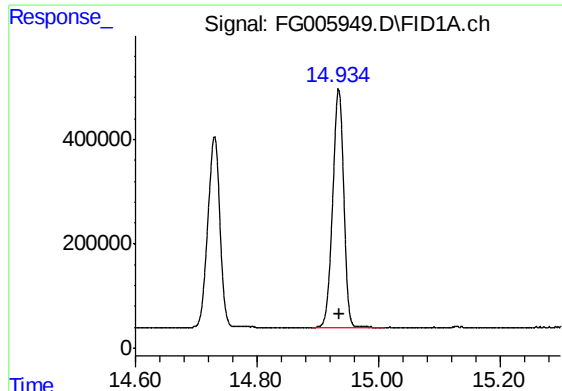
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: 0.000 min
Response: 5898376
Conc: 44.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

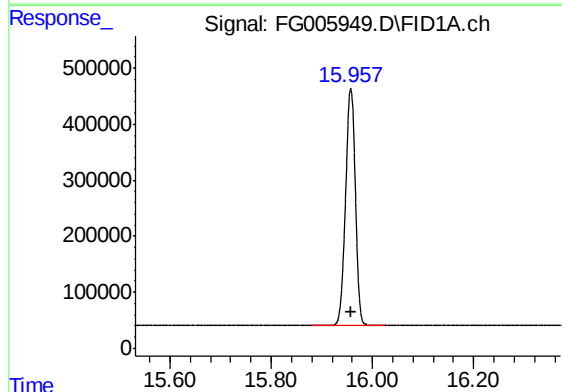
R.T.: 14.730 min
Delta R.T.: 0.000 min
Response: 5041838
Conc: 44.88 ug/ml



#10 N-TETRACOSANE

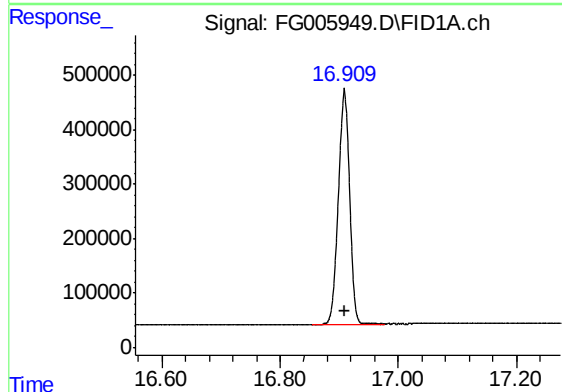
R.T.: 14.935 min
Delta R.T.: 0.000 min
Response: 5750401
Conc: 45.09 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.002 min
Response: 5654366
Conc: 46.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: 0.000 min
Response: 5668543
Conc: 48.07 ug/ml