

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006108.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 22:50
 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: autoint1.e
 Quant Time: Oct 01 02:20:35 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...	14.722	5346460	47.588 ug/ml
Target Compounds			
2) N-DECANE	4.423	7106760	50.636 ug/ml
3) N-DODECANE	6.451	7017172	49.561 ug/ml
4) N-TETRADECANE	8.252	6786044	48.131 ug/ml
5) N-HEXADECANE	9.859	6636755	47.223 ug/ml
6) N-OCTADECANE	11.305	6383831	46.548 ug/ml
7) N-EICOSANE	12.618	6258355	46.093 ug/ml
8) N-DOCOSANE	13.820	6101597	46.386 ug/ml
10) N-TETRACOSANE	14.927	6066028	47.566 ug/ml
11) N-HEXACOSANE	15.950	6017089	49.102 ug/ml
12) N-OCTACOSANE	16.903	6040143	51.220 ug/ml

(f)=RT Delta > 1/2 Window

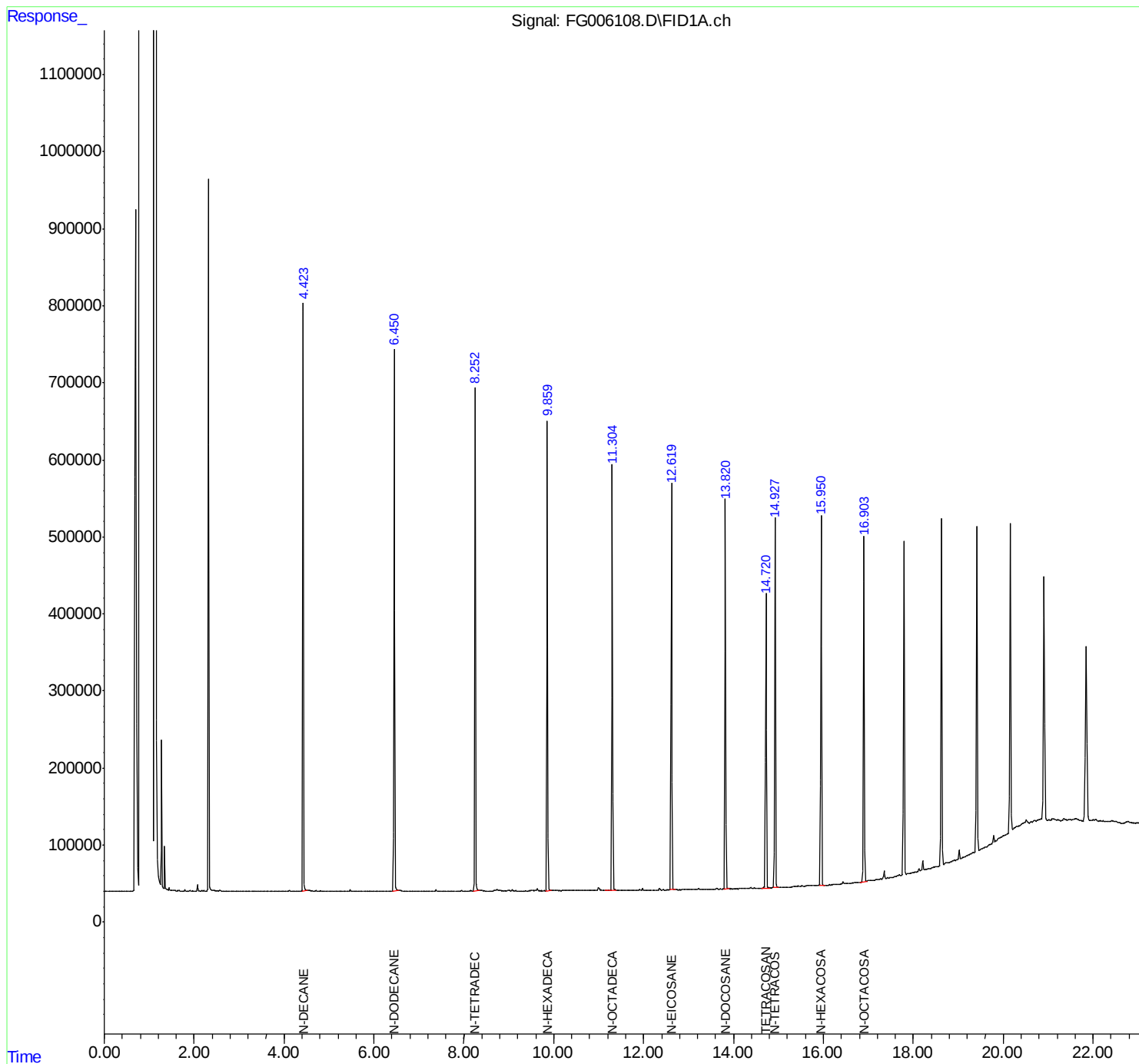
(m)=manual int.

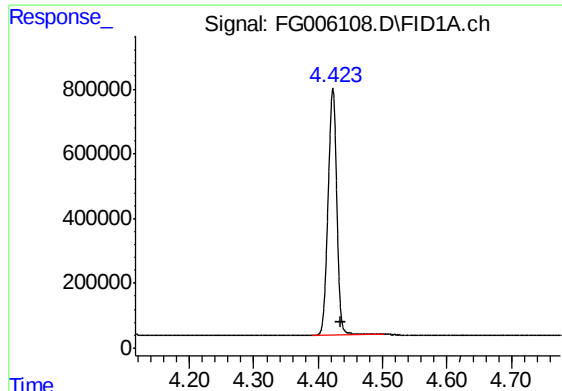
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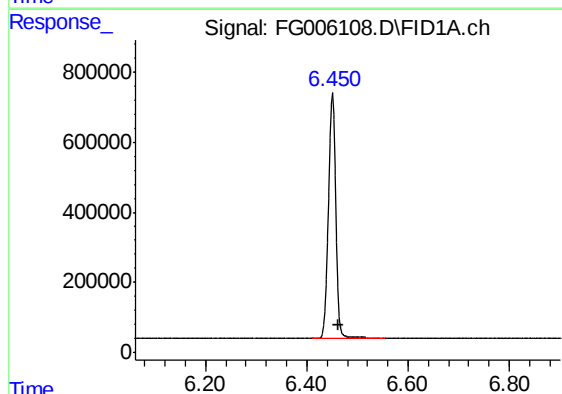




#2 N-DECANE

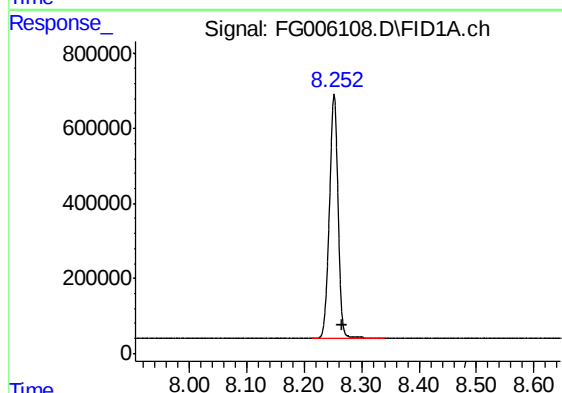
R.T.: 4.423 min
Delta R.T.: -0.012 min
Response: 7106760
Conc: 50.64 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



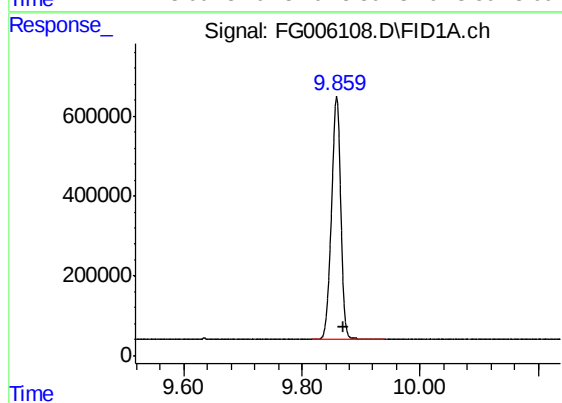
#3 N-DODECANE

R.T.: 6.451 min
Delta R.T.: -0.012 min
Response: 7017172
Conc: 49.56 ug/ml



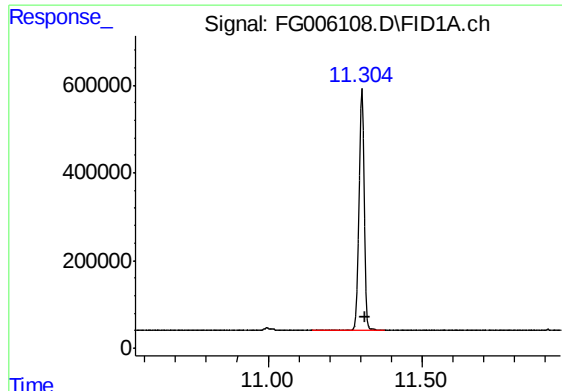
#4 N-TETRADECANE

R.T.: 8.252 min
Delta R.T.: -0.013 min
Response: 6786044
Conc: 48.13 ug/ml



#5 N-HEXADECANE

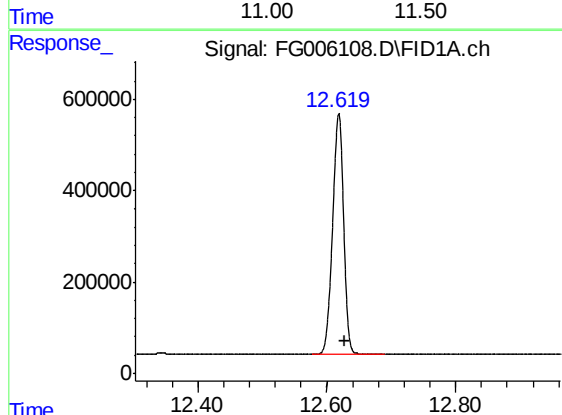
R.T.: 9.859 min
Delta R.T.: -0.012 min
Response: 6636755
Conc: 47.22 ug/ml



#6 N-OCTADECANE

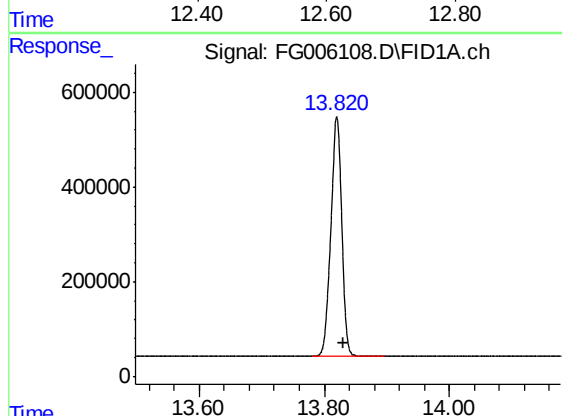
R.T.: 11.305 min
Delta R.T.: -0.011 min
Response: 6383831
Conc: 46.55 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



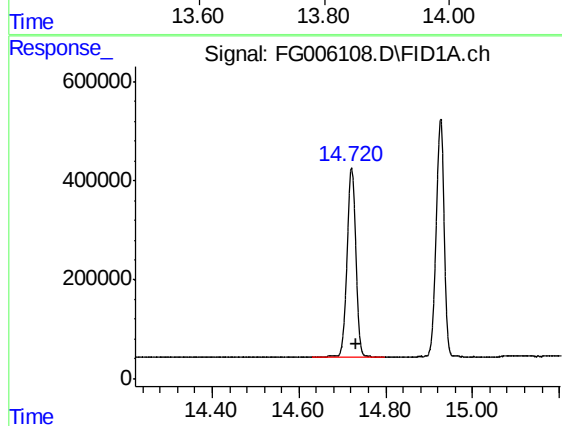
#7 N-EICOSANE

R.T.: 12.618 min
Delta R.T.: -0.010 min
Response: 6258355
Conc: 46.09 ug/ml



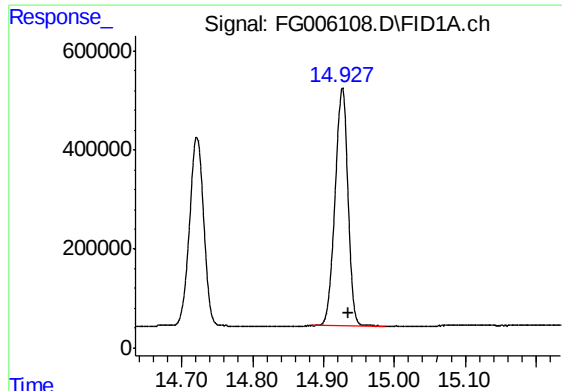
#8 N-DOCOSANE

R.T.: 13.820 min
Delta R.T.: -0.010 min
Response: 6101597
Conc: 46.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

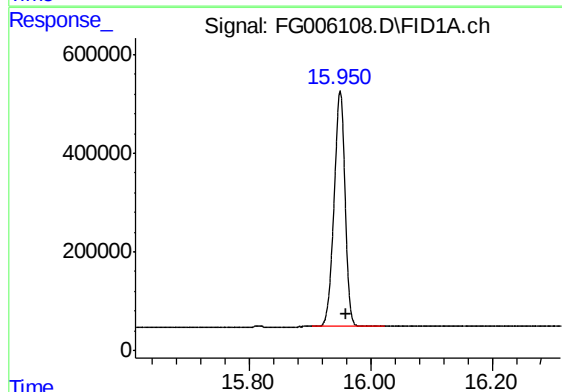
R.T.: 14.722 min
Delta R.T.: -0.010 min
Response: 5346460
Conc: 47.59 ug/ml



#10 N-TETRACOSANE

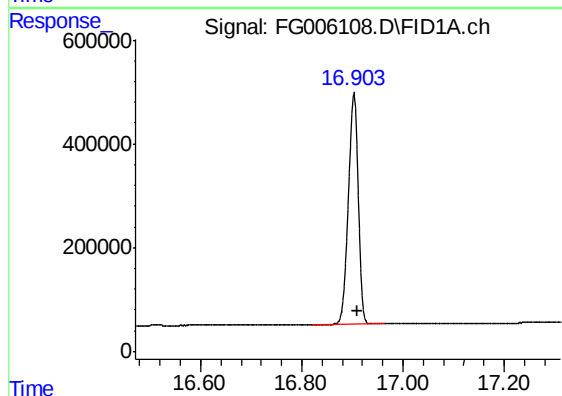
R.T.: 14.927 min
Delta R.T.: -0.009 min
Response: 6066028
Conc: 47.57 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: -0.009 min
Response: 6017089
Conc: 49.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.006 min
Response: 6040143
Conc: 51.22 ug/ml