

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005906.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2019 01:01
 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 10 02:14:17 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...	14.737	5611731	49.949 ug/ml
Target Compounds			
2) N-DECANE	4.437	7528775	53.643 ug/ml
3) N-DODECANE	6.466	7547543	53.307 ug/ml
4) N-TETRADECANE	8.268	7384455	52.375 ug/ml
5) N-HEXADECANE	9.875	7259913	51.658 ug/ml
6) N-OCTADECANE	11.321	6966927	50.800 ug/ml
7) N-EICOSANE	12.634	6794192	50.040 ug/ml
8) N-DOCOSANE	13.835	6528668	49.633 ug/ml
10) N-TETRACOSANE	14.942	6347605	49.773 ug/ml
11) N-HEXACOSANE	15.965	6150598	50.191 ug/ml
12) N-OCTACOSANE	16.917	6029401	51.129 ug/ml

(f)=RT Delta > 1/2 Window

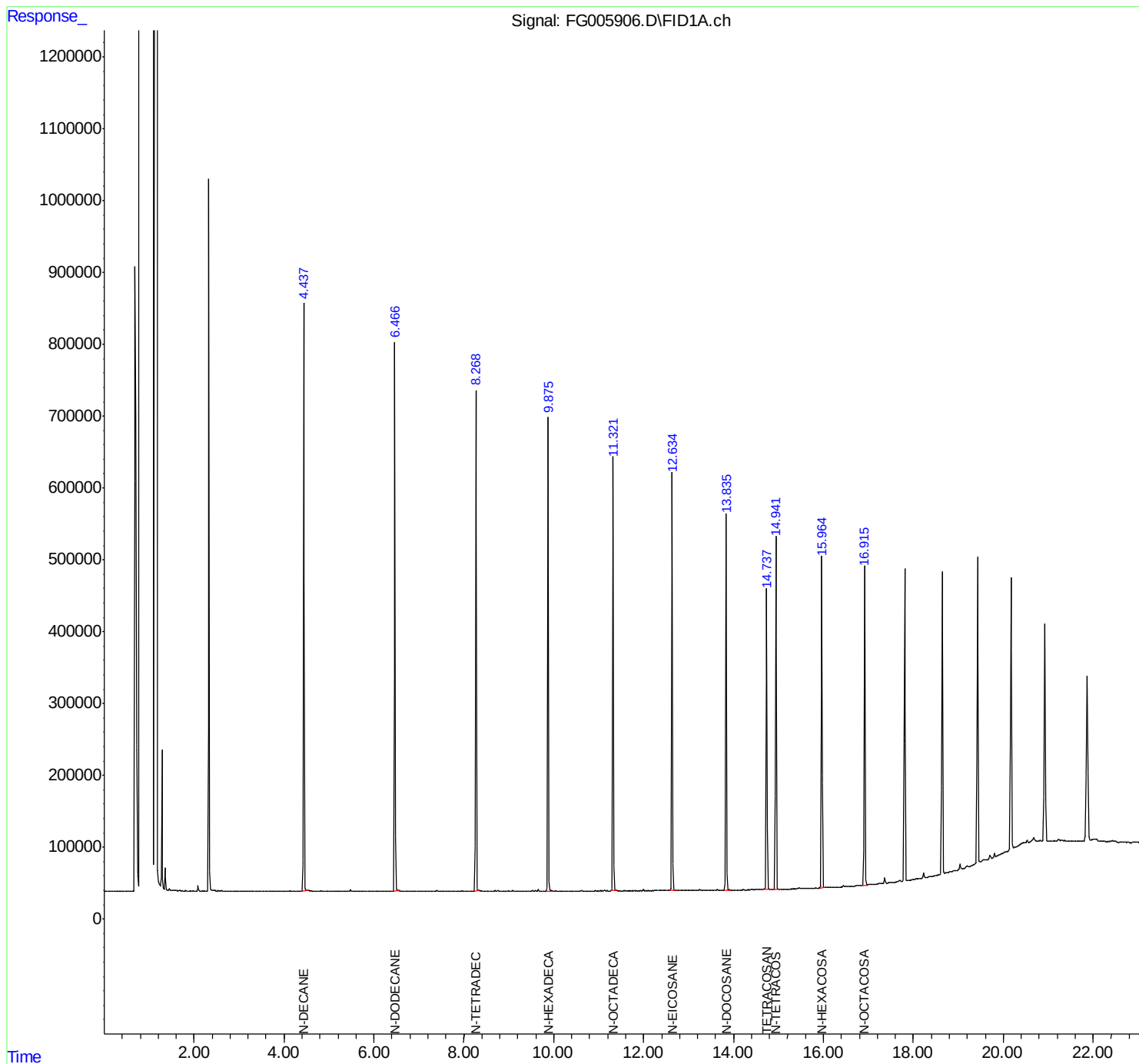
(m)=manual int.

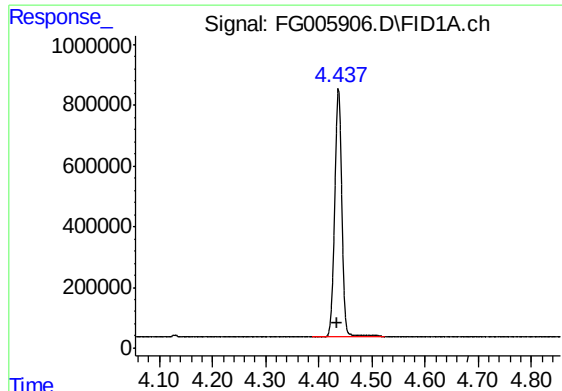
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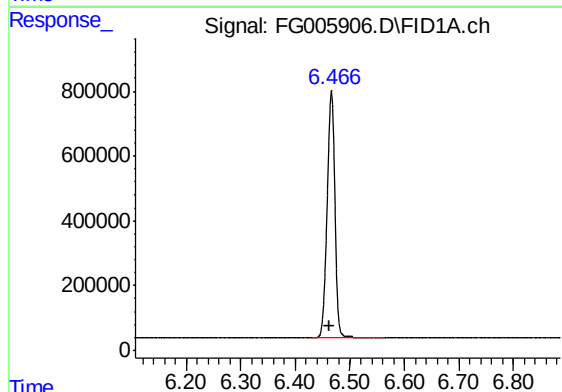




#2 N-DECANE

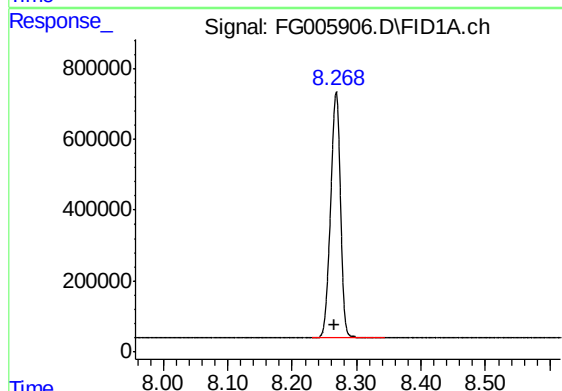
R.T.: 4.437 min
Delta R.T.: 0.002 min
Response: 7528775
Conc: 53.64 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



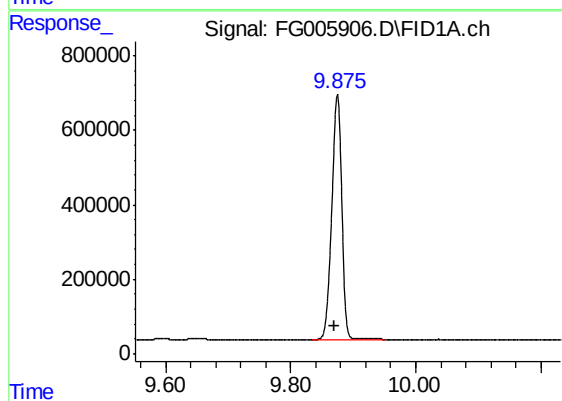
#3 N-DODECANE

R.T.: 6.466 min
Delta R.T.: 0.003 min
Response: 7547543
Conc: 53.31 ug/ml



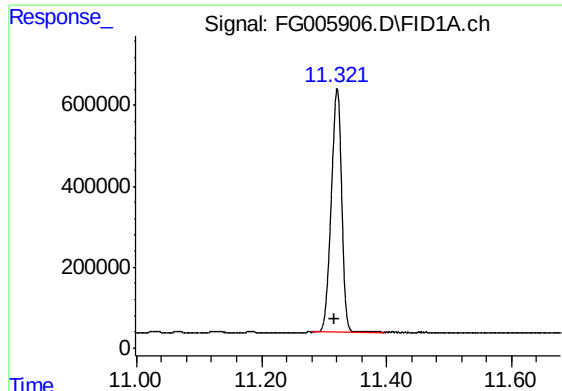
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.003 min
Response: 7384455
Conc: 52.37 ug/ml



#5 N-HEXADECANE

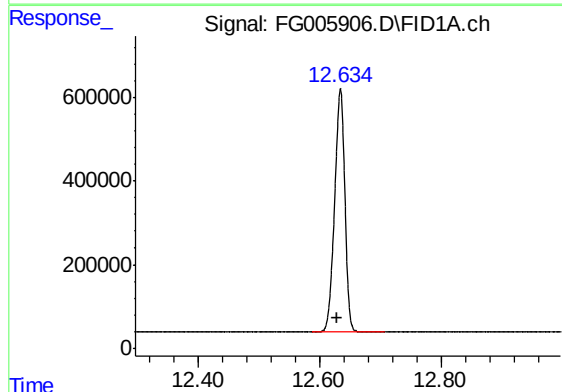
R.T.: 9.875 min
Delta R.T.: 0.004 min
Response: 7259913
Conc: 51.66 ug/ml



#6 N-OCTADECANE

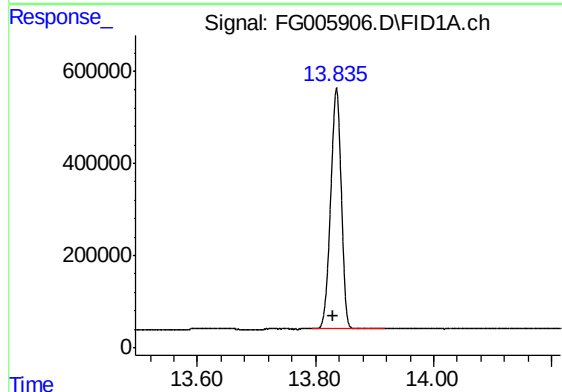
R.T.: 11.321 min
Delta R.T.: 0.005 min
Response: 6966927
Conc: 50.80 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



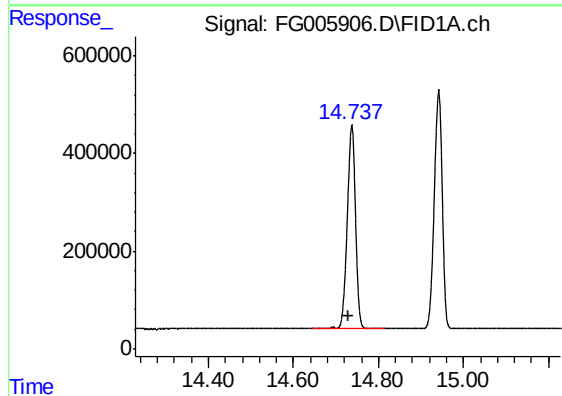
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: 0.005 min
Response: 6794192
Conc: 50.04 ug/ml



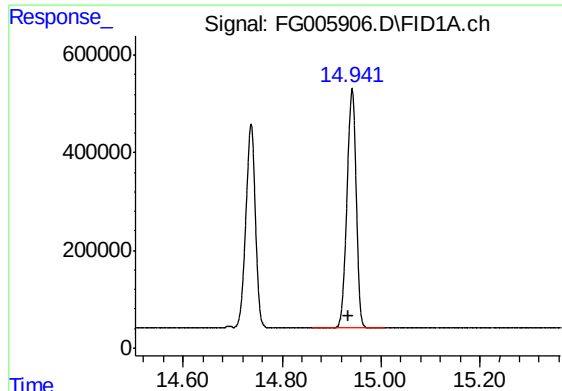
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: 0.006 min
Response: 6528668
Conc: 49.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

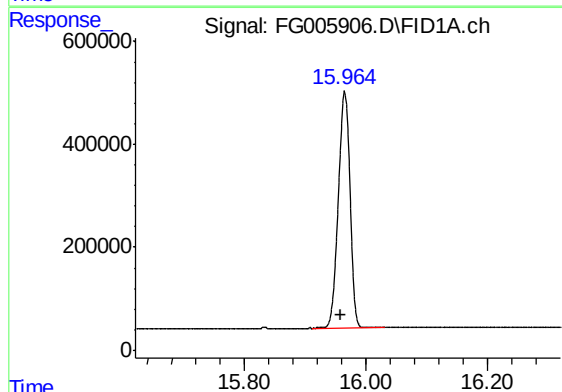
R.T.: 14.737 min
Delta R.T.: 0.006 min
Response: 5611731
Conc: 49.95 ug/ml



#10 N-TETRACOSANE

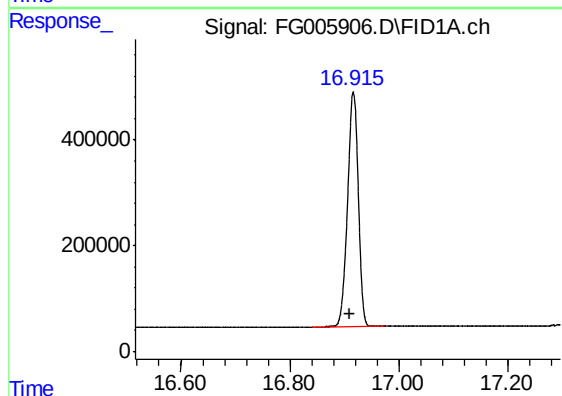
R.T.: 14.942 min
Delta R.T.: 0.006 min
Response: 6347605
Conc: 49.77 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: 0.006 min
Response: 6150598
Conc: 50.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: 0.007 min
Response: 6029401
Conc: 51.13 ug/ml