

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004911.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 16:04
 Operator : AJ\SJ
 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: May 10 00:44:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.788	6265842	52.212 ug/ml
Target Compounds			
2) N-DECANE	4.485	7583428	53.652 ug/ml
3) N-DODECANE	6.516	7682145	53.547 ug/ml
4) N-TETRADECANE	8.319	7652166	53.323 ug/ml
5) N-HEXADECANE	9.926	7678181	53.155 ug/ml
6) N-OCTADECANE	11.371	7545066	52.920 ug/ml
7) N-EICOSANE	12.685	7467146	52.688 ug/ml
8) N-DOCOSANE	13.887	7265088	52.423 ug/ml
10) N-TETRACOSANE	14.992	7076205	52.233 ug/ml
11) N-HEXACOSANE	16.014	6854416	52.198 ug/ml
12) N-OCTACOSANE	16.966	6608906	51.989 ug/ml

(f)=RT Delta > 1/2 Window

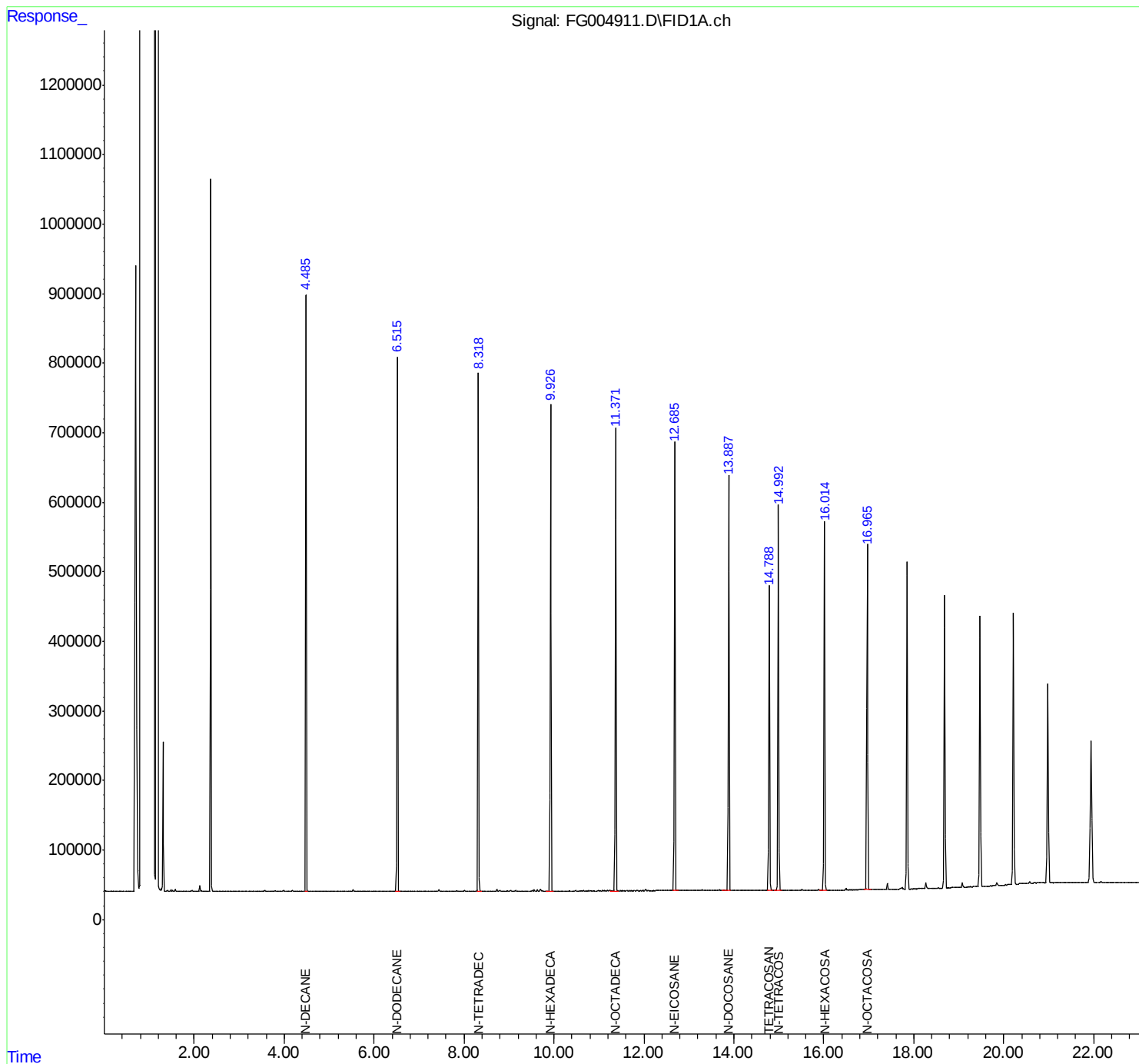
(m)=manual int.

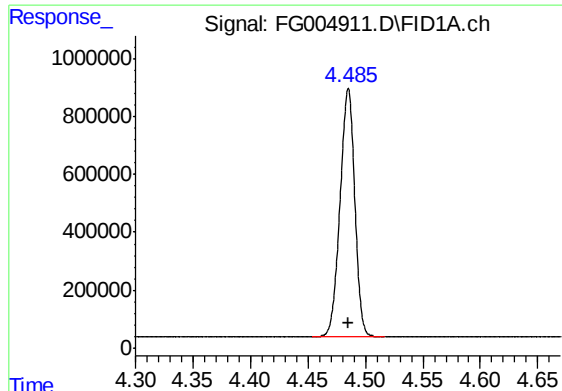
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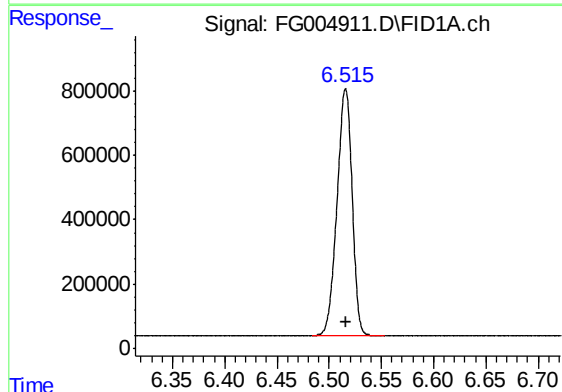




#2 N-DECANE

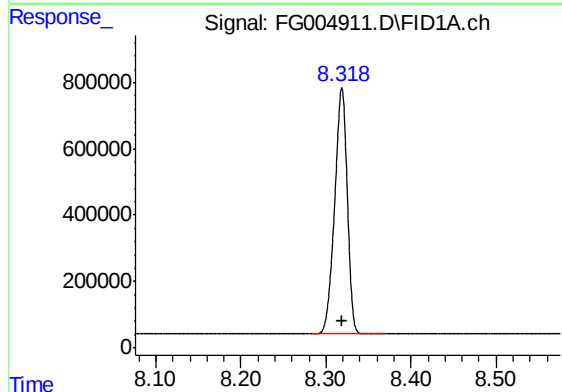
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 7583428
Conc: 53.65 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



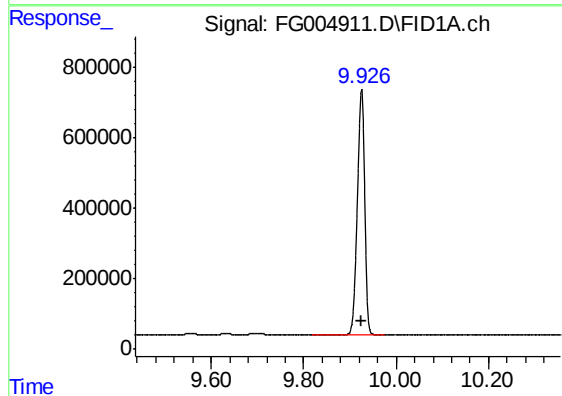
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 7682145
Conc: 53.55 ug/ml



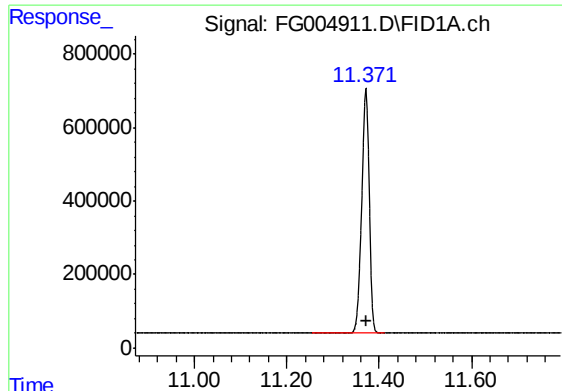
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7652166
Conc: 53.32 ug/ml



#5 N-HEXADECANE

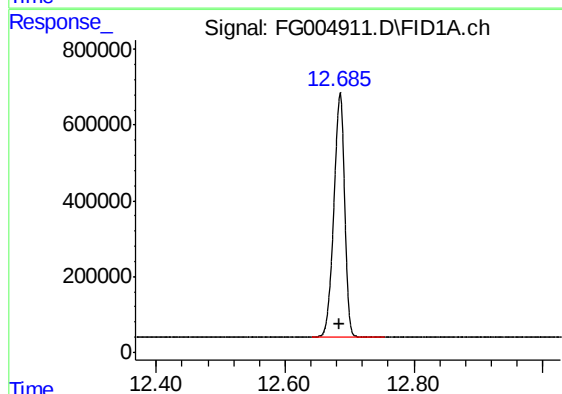
R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 7678181
Conc: 53.16 ug/ml



#6 N-OCTADECANE

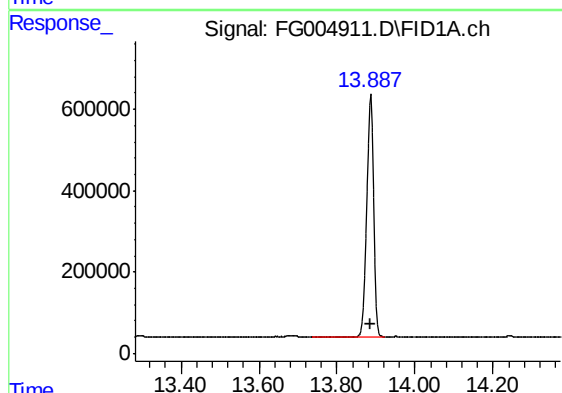
R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 7545066
Conc: 52.92 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



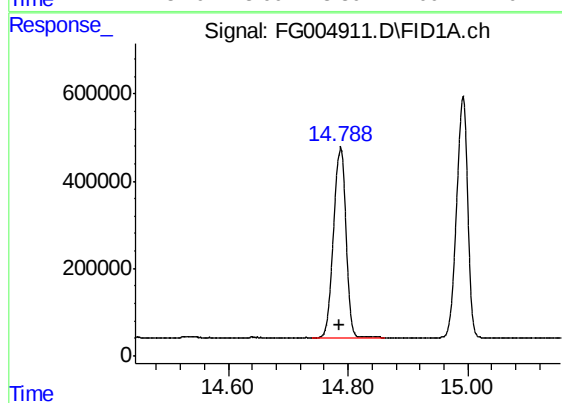
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 7467146
Conc: 52.69 ug/ml



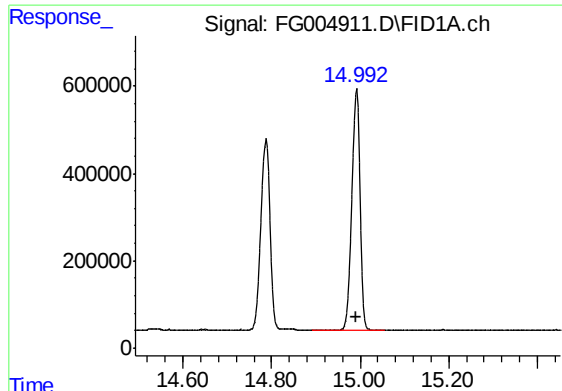
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.000 min
Response: 7265088
Conc: 52.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

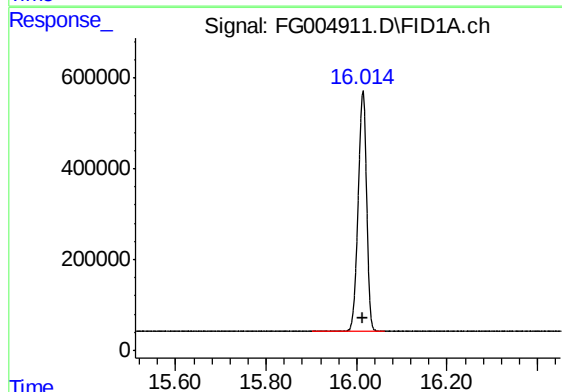
R.T.: 14.788 min
Delta R.T.: 0.002 min
Response: 6265842
Conc: 52.21 ug/ml



#10 N-TETRACOSANE

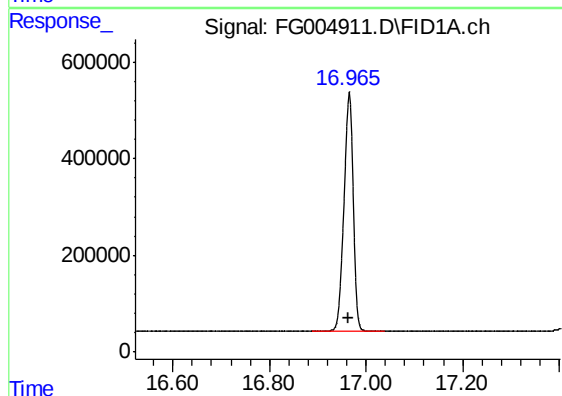
R.T.: 14.992 min
Delta R.T.: 0.000 min
Response: 7076205
Conc: 52.23 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.000 min
Response: 6854416
Conc: 52.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.001 min
Response: 6608906
Conc: 51.99 ug/ml