

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070319\
 Data File : FG005365.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 16:25
 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: Jul 03 16:45:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.785	6157594	46.720 ug/ml
Target Compounds			
2) N-DECANE	4.475	7899626	54.573 ug/ml
3) N-DODECANE	6.508	8244944	55.484 ug/ml
4) N-TETRADECANE	8.313	8262677	55.109 ug/ml
5) N-HEXADECANE	9.919	8179303	53.769 ug/ml
6) N-OCTADECANE	11.367	7810829	51.671 ug/ml
7) N-EICOSANE	12.682	7540002	49.484 ug/ml
8) N-DOCOSANE	13.883	7191974	47.755 ug/ml
10) N-TETRACOSANE	14.990	7026033	47.219 ug/ml
11) N-HEXACOSANE	16.014	6803836	46.711 ug/ml
12) N-OCTACOSANE	16.967	6788505	47.725 ug/ml

(f)=RT Delta > 1/2 Window

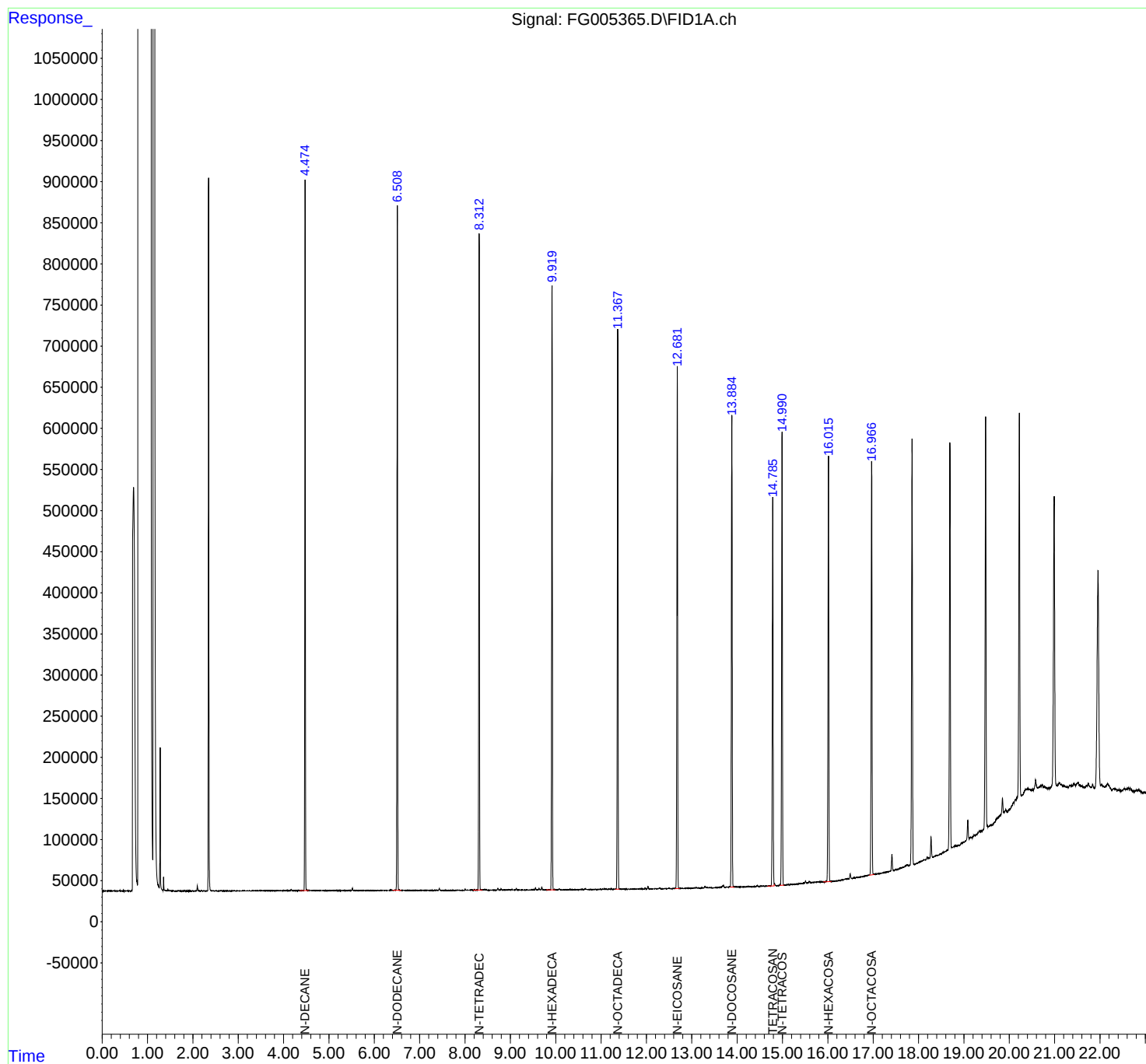
(m)=manual int.

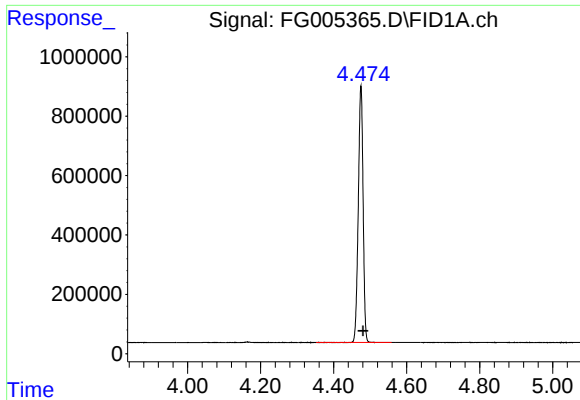
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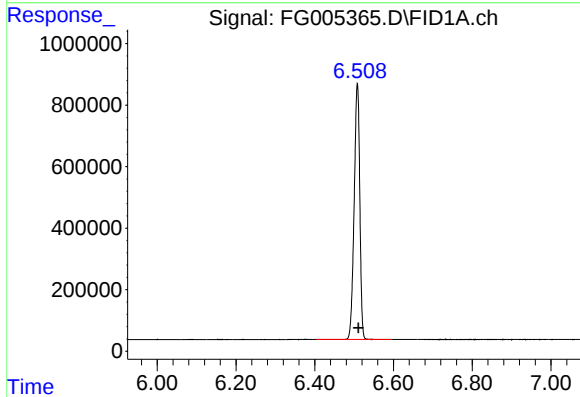




#2 N-DECANE

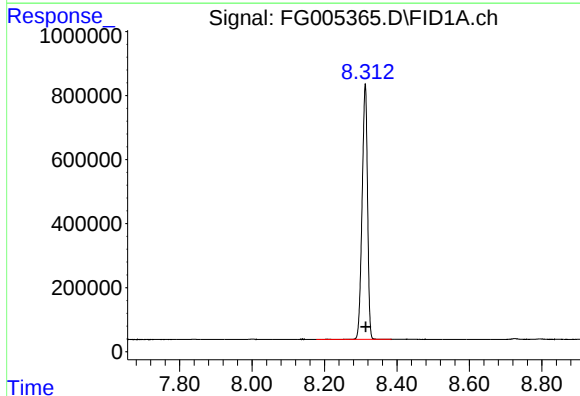
R.T.: 4.475 min
Delta R.T.: -0.005 min
Response: 7899626
Conc: 54.57 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



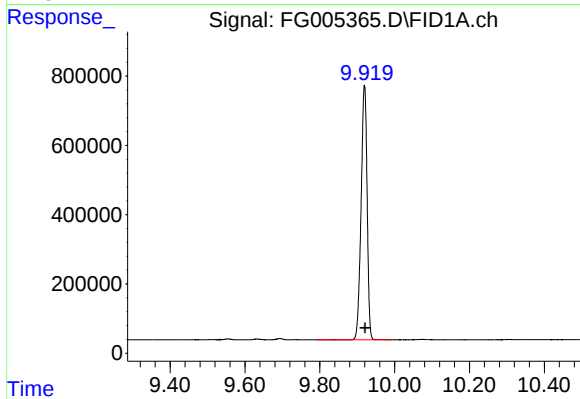
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 8244944
Conc: 55.48 ug/ml



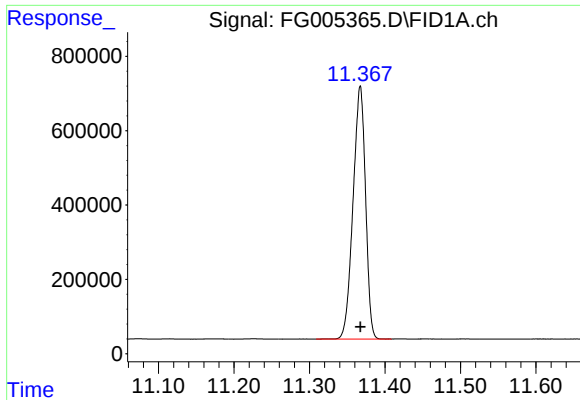
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 8262677
Conc: 55.11 ug/ml



#5 N-HEXADECANE

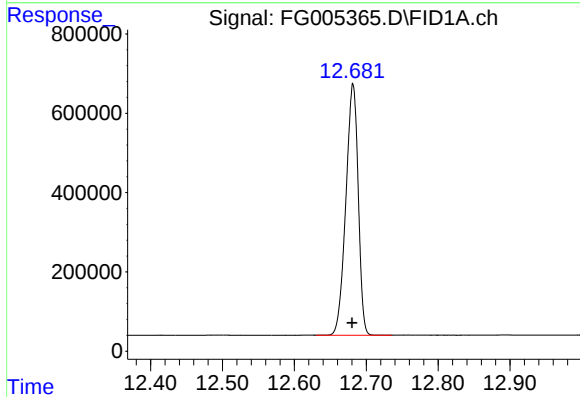
R.T.: 9.919 min
Delta R.T.: -0.001 min
Response: 8179303
Conc: 53.77 ug/ml



#6 N-OCTADECANE

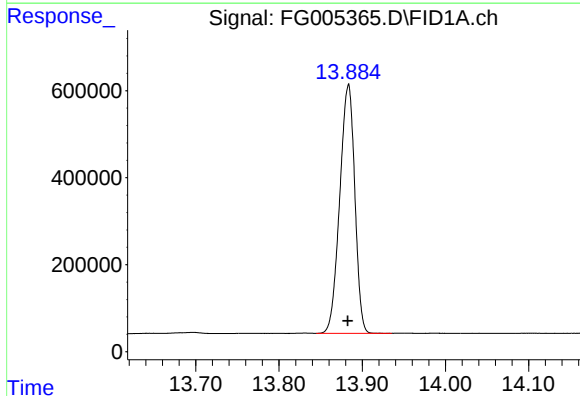
R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 7810829
Conc: 51.67 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



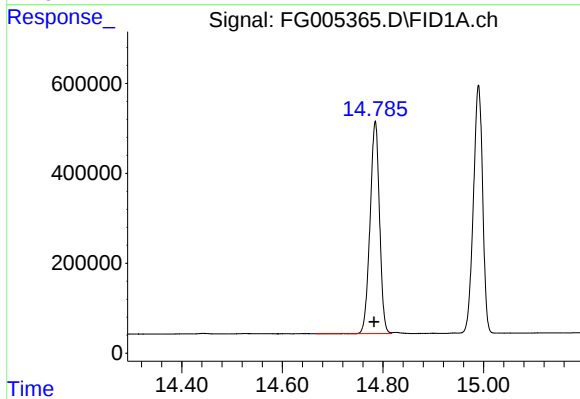
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.001 min
Response: 7540002
Conc: 49.48 ug/ml



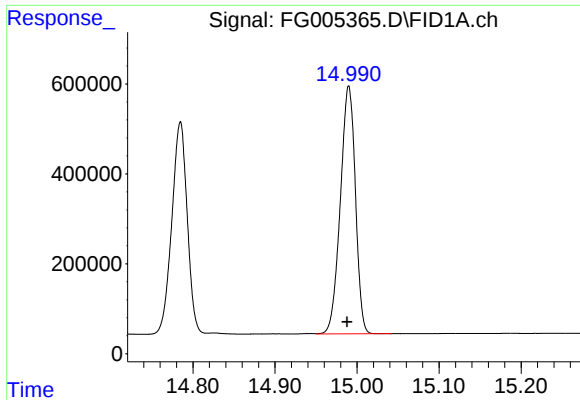
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 7191974
Conc: 47.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

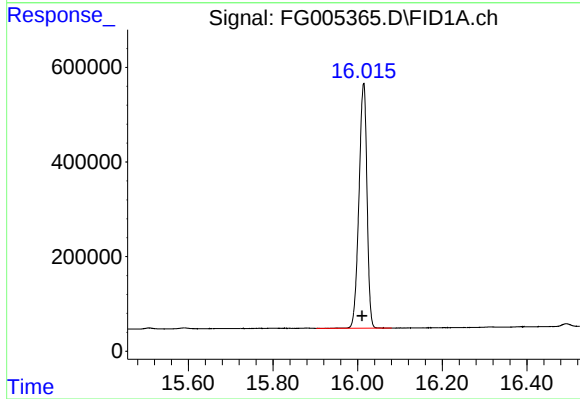
R.T.: 14.785 min
Delta R.T.: 0.002 min
Response: 6157594
Conc: 46.72 ug/ml



#10 N-TETRACOSANE

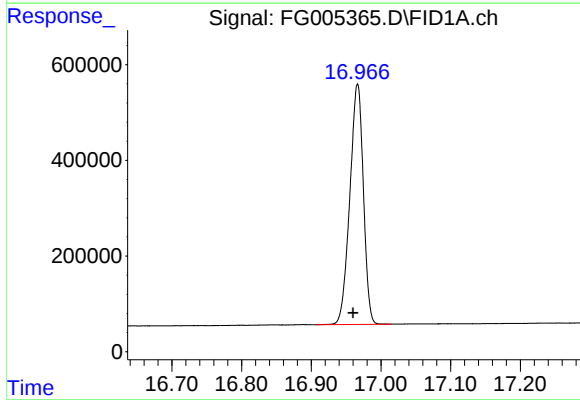
R.T.: 14.990 min
Delta R.T.: 0.002 min
Response: 7026033
Conc: 47.22 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.004 min
Response: 6803836
Conc: 46.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.007 min
Response: 6788505
Conc: 47.73 ug/ml