

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004467.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 03:52
 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: Mar 30 04:23:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.416	5548062	53.788 ug/ml
Target Compounds			
2) N-DECANE	4.151	6251414	59.224 ug/ml
3) N-DODECANE	6.174	6290622	59.707 ug/ml
4) N-TETRADECANE	7.967	6305305	58.195 ug/ml
5) N-HEXADECANE	9.567	6319190	56.481 ug/ml
6) N-OCTADECANE	11.008	6324805	55.762 ug/ml
7) N-EICOSANE	12.317	6259992	54.760 ug/ml
8) N-DOCOSANE	13.516	6158790	53.877 ug/ml
10) N-TETRACOSANE	14.620	6166966	53.386 ug/ml
11) N-HEXACOSANE	15.640	6144193	53.598 ug/ml
12) N-OCTACOSANE	16.592	6335008	54.759 ug/ml

(f)=RT Delta > 1/2 Window

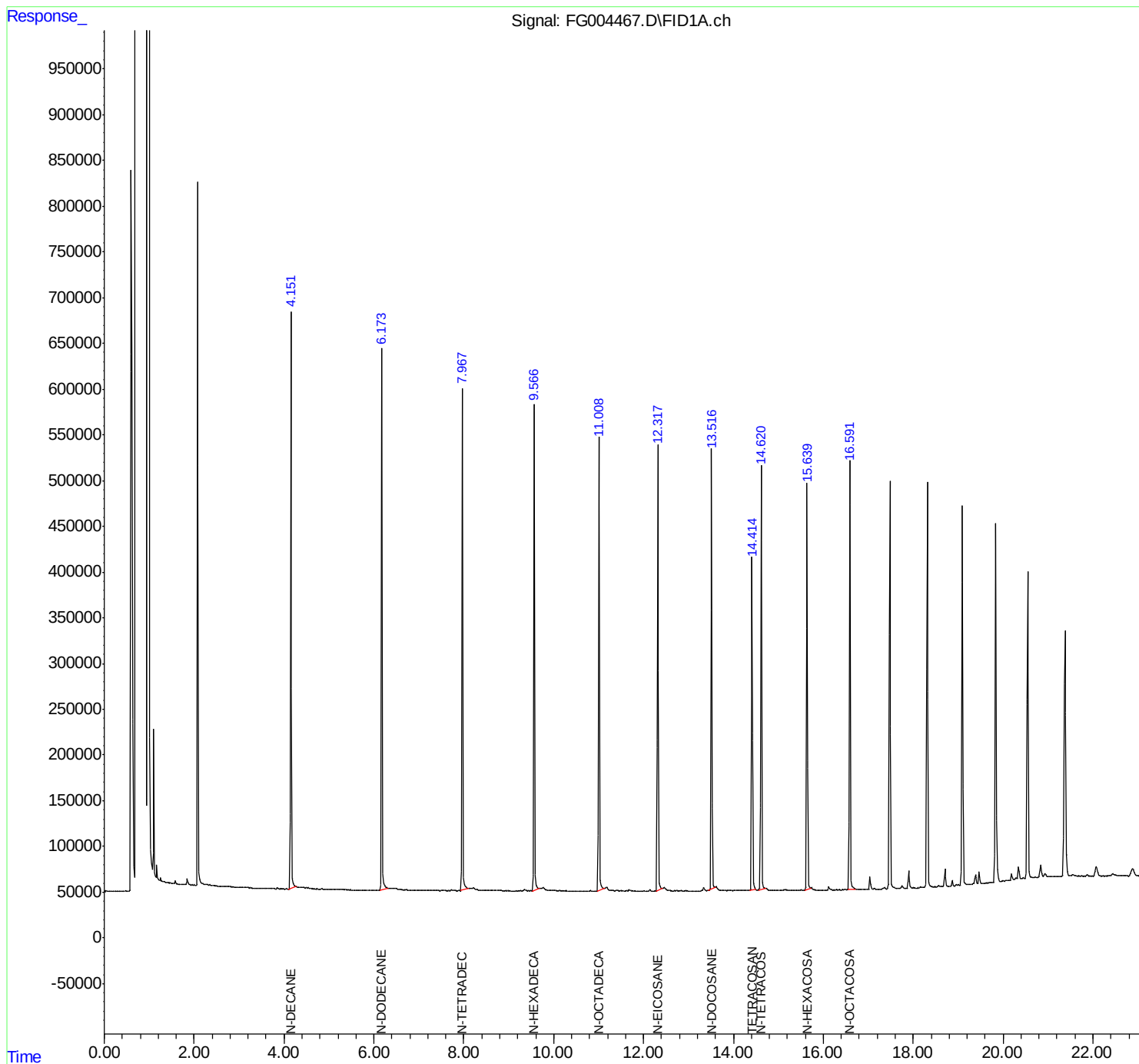
(m)=manual int.

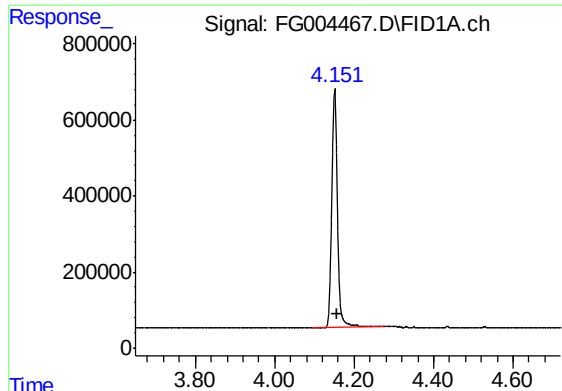
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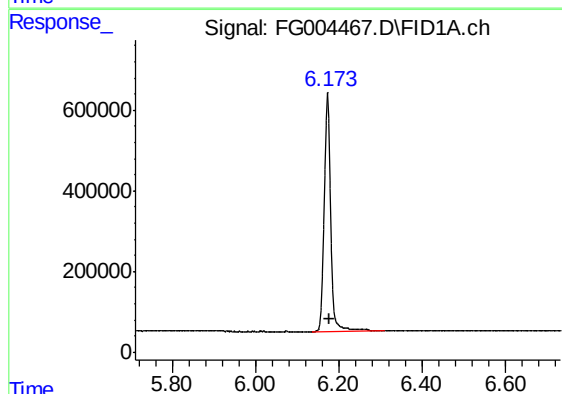




#2 N-DECANE

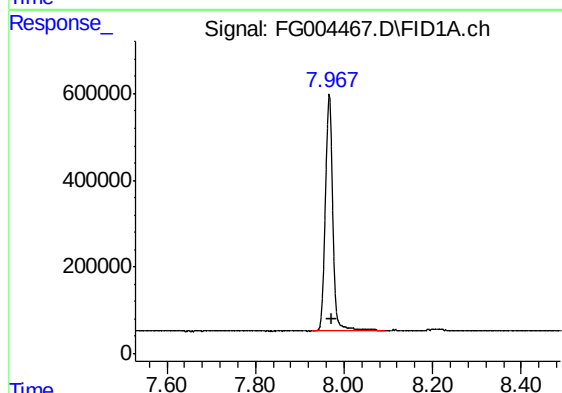
R.T.: 4.151 min
Delta R.T.: -0.005 min
Response: 6251414
Conc: 59.22 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



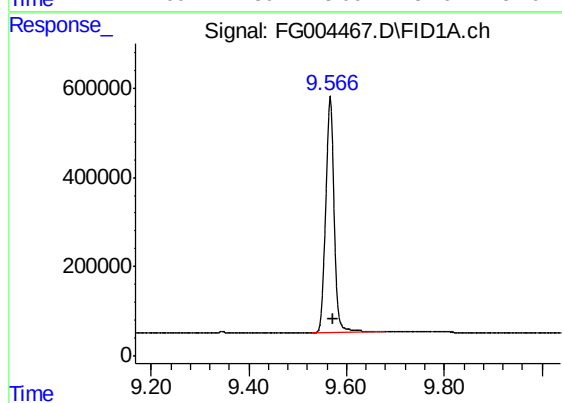
#3 N-DODECANE

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 6290622
Conc: 59.71 ug/ml



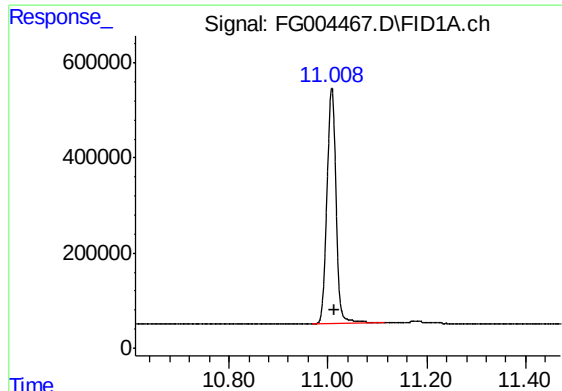
#4 N-TETRADECANE

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 6305305
Conc: 58.20 ug/ml



#5 N-HEXADECANE

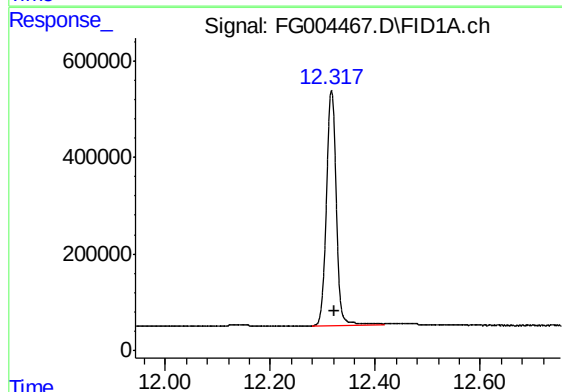
R.T.: 9.567 min
Delta R.T.: -0.005 min
Response: 6319190
Conc: 56.48 ug/ml



#6 N-OCTADECANE

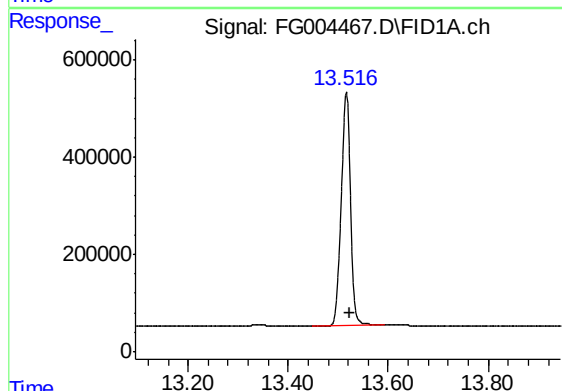
R.T.: 11.008 min
Delta R.T.: -0.005 min
Response: 6324805
Conc: 55.76 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



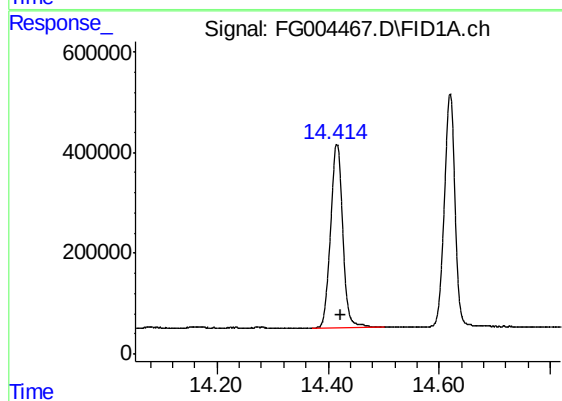
#7 N-EICOSANE

R.T.: 12.317 min
Delta R.T.: -0.006 min
Response: 6259992
Conc: 54.76 ug/ml



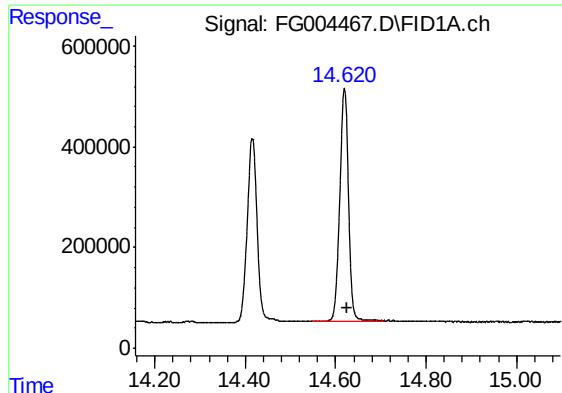
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: -0.006 min
Response: 6158790
Conc: 53.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

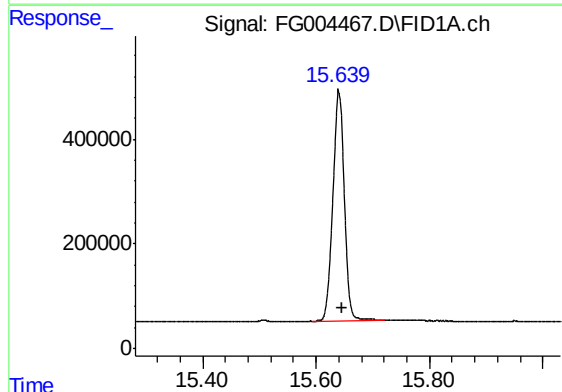
R.T.: 14.416 min
Delta R.T.: -0.007 min
Response: 5548062
Conc: 53.79 ug/ml



#10 N-TETRACOSANE

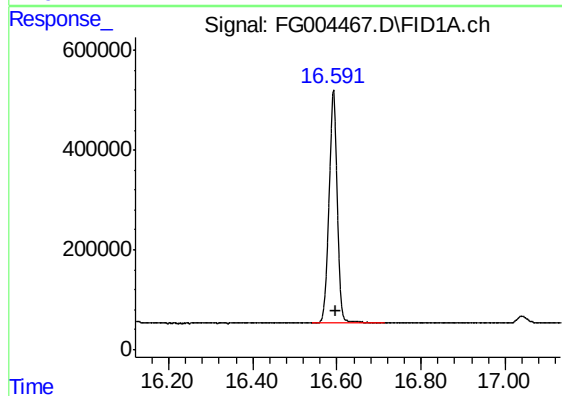
R.T.: 14.620 min
Delta R.T.: -0.005 min
Response: 6166966
Conc: 53.39 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.640 min
Delta R.T.: -0.007 min
Response: 6144193
Conc: 53.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.592 min
Delta R.T.: -0.006 min
Response: 6335008
Conc: 54.76 ug/ml