

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
 Data File : FG010892.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2022 00:07
 Operator : YP\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 13 05:59:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.742	6377695	52.569 ug/ml
Target Compounds			
2) N-DECANE	4.262	6914598	53.133 ug/ml
3) N-DODECANE	6.445	7068807	53.301 ug/ml
4) N-TETRADECANE	8.277	7139520	53.244 ug/ml
5) N-HEXADECANE	9.885	7339936	52.935 ug/ml
6) N-OCTADECANE	11.329	7476536	53.049 ug/ml
7) N-EICOSANE	12.641	7484842	52.930 ug/ml
8) N-DOCOSANE	13.840	7318461	52.867 ug/ml
10) N-TETRACOSANE	14.945	7298616	52.976 ug/ml
11) N-HEXACOSANE	15.969	7091137	52.561 ug/ml
12) N-OCTACOSANE	16.919	6978099	53.213 ug/ml

(f)=RT Delta > 1/2 Window

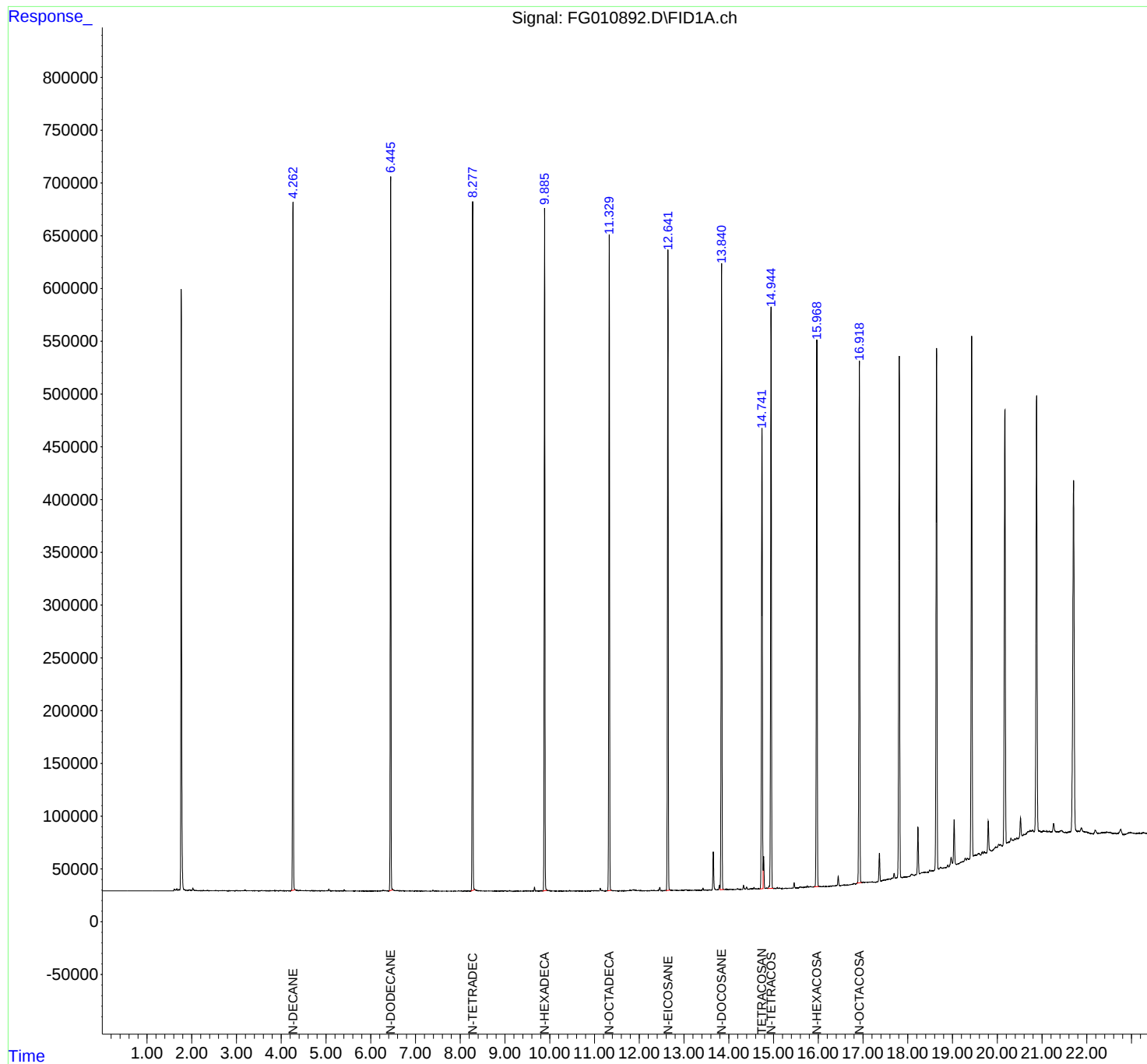
(m)=manual int.

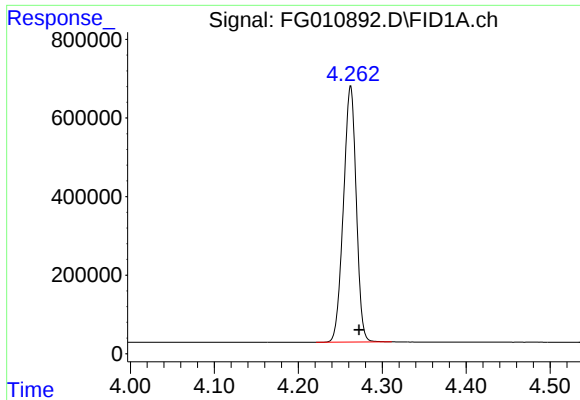
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
Data File : FG010892.D
Signal(s) : FID1A.ch
Acq On : 13 Oct 2022 00:07
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Oct 13 05:59:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Quant Title :
QLast Update : Thu Sep 29 02:21:49 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

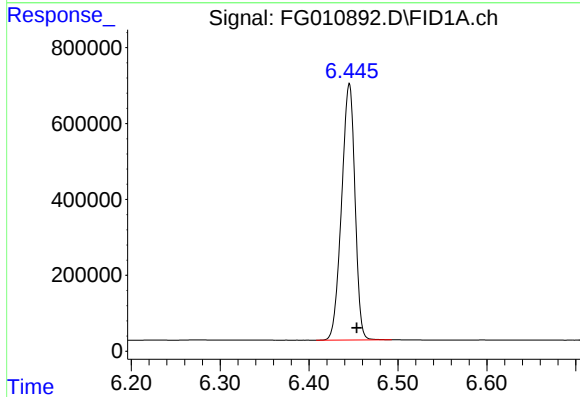




#2 N-DECANE

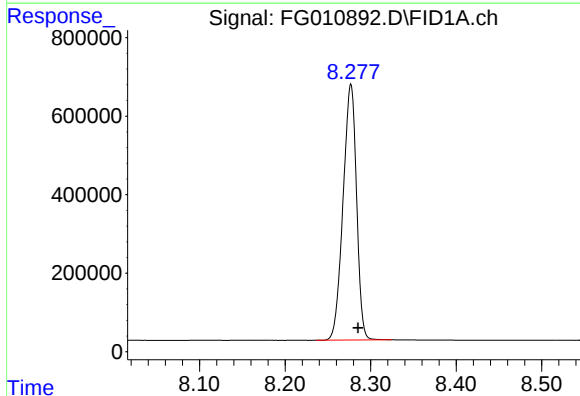
R.T.: 4.262 min
Delta R.T.: -0.010 min
Response: 6914598
Conc: 53.13 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



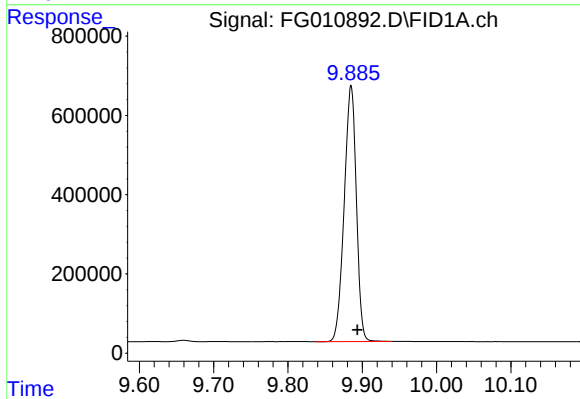
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.008 min
Response: 7068807
Conc: 53.30 ug/ml



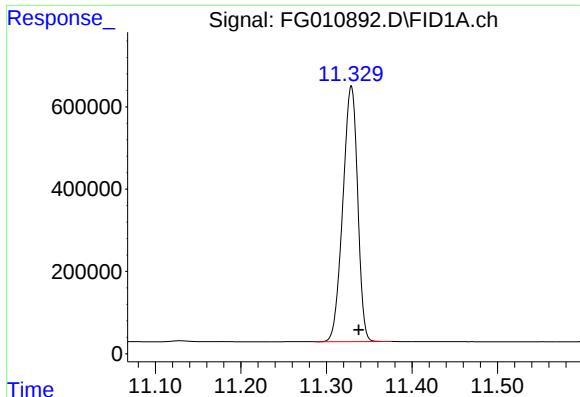
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 7139520
Conc: 53.24 ug/ml



#5 N-HEXADECANE

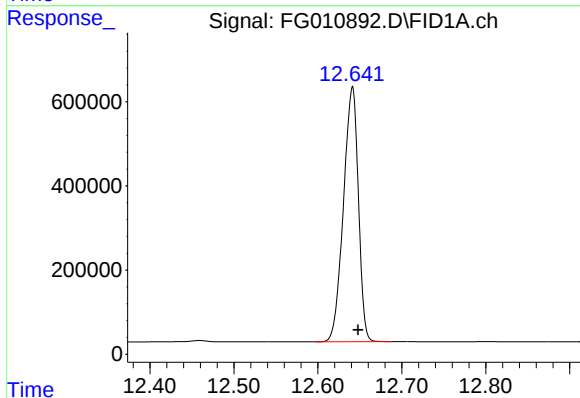
R.T.: 9.885 min
Delta R.T.: -0.009 min
Response: 7339936
Conc: 52.94 ug/ml



#6 N-OCTADECANE

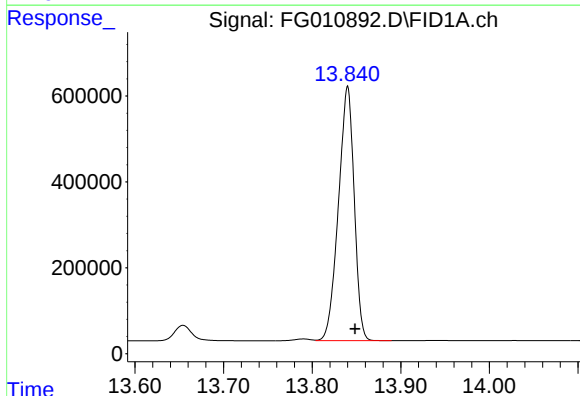
R.T.: 11.329 min
Delta R.T.: -0.009 min
Response: 7476536
Conc: 53.05 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



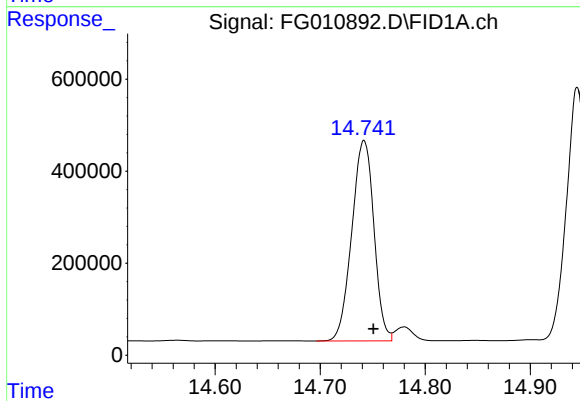
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.007 min
Response: 7484842
Conc: 52.93 ug/ml



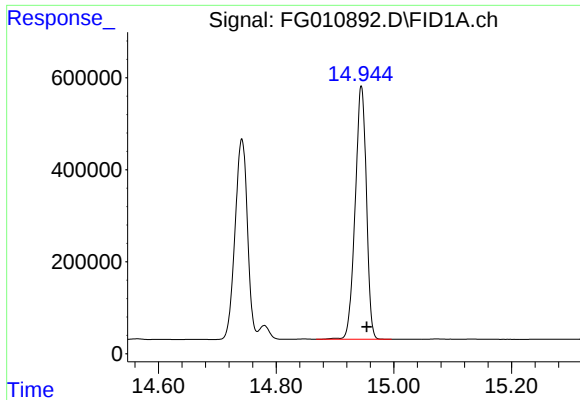
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.008 min
Response: 7318461
Conc: 52.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

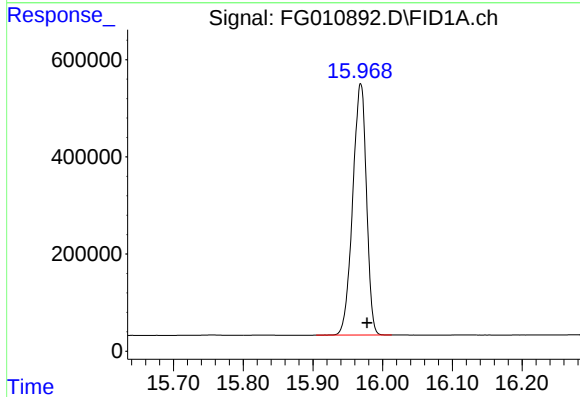
R.T.: 14.742 min
Delta R.T.: -0.009 min
Response: 6377695
Conc: 52.57 ug/ml



#10 N-TETRACOSANE

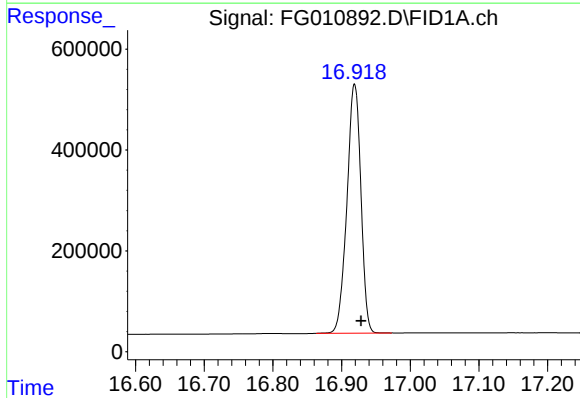
R.T.: 14.945 min
Delta R.T.: -0.009 min
Response: 7298616
Conc: 52.98 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.009 min
Response: 7091137
Conc: 52.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.009 min
Response: 6978099
Conc: 53.21 ug/ml