

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
 Data File : FG010708.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2022 10:24
 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: Sep 29 18:17:08 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...	14.751	6005088	49.498 ug/ml
Target Compounds			
2) N-DECANE	4.273	6592770	50.660 ug/ml
3) N-DODECANE	6.455	6778216	51.110 ug/ml
4) N-TETRADECANE	8.286	6913375	51.557 ug/ml
5) N-HEXADECANE	9.895	7073496	51.014 ug/ml
6) N-OCTADECANE	11.339	7118230	50.506 ug/ml
7) N-EICOSANE	12.650	7068023	49.982 ug/ml
8) N-DOCOSANE	13.850	6869958	49.627 ug/ml
10) N-TETRACOSANE	14.955	6821012	49.509 ug/ml
11) N-HEXACOSANE	15.977	6662157	49.381 ug/ml
12) N-OCTACOSANE	16.929	6463935	49.292 ug/ml

(f)=RT Delta > 1/2 Window

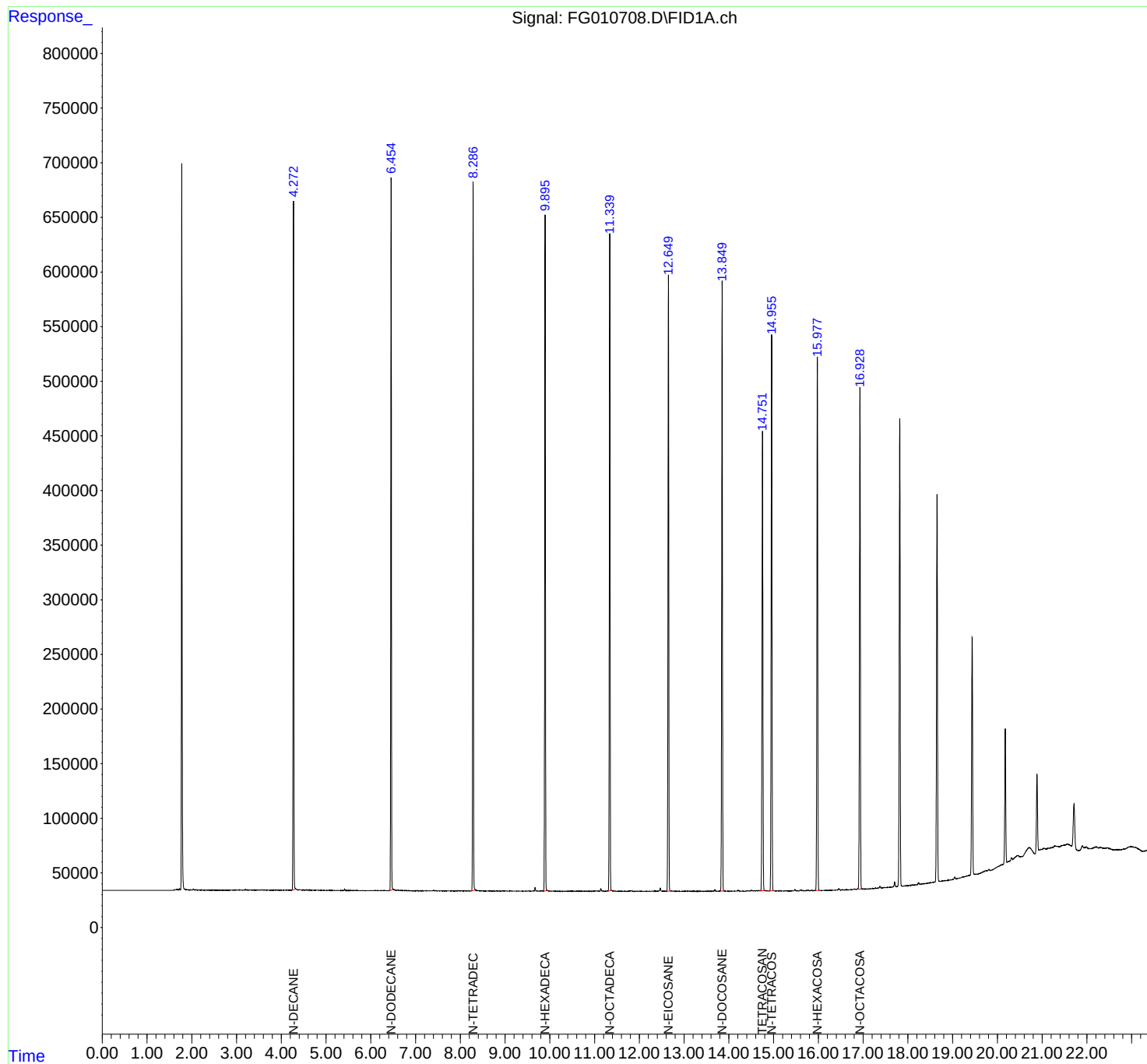
(m)=manual int.

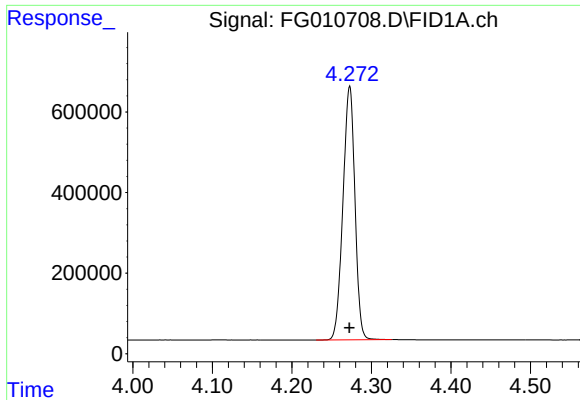
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
Data File : FG010708.D
Signal(s) : FID1A.ch
Acq On : 29 Sep 2022 10:24
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Sep 29 18:17:08 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

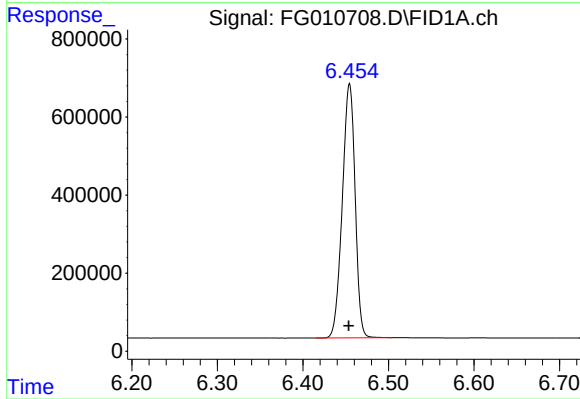




#2 N-DECANE

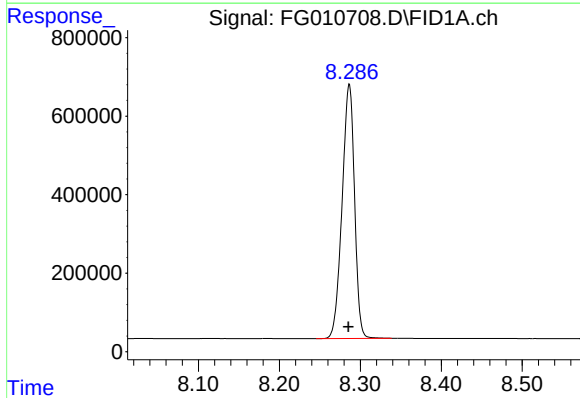
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 6592770
Conc: 50.66 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



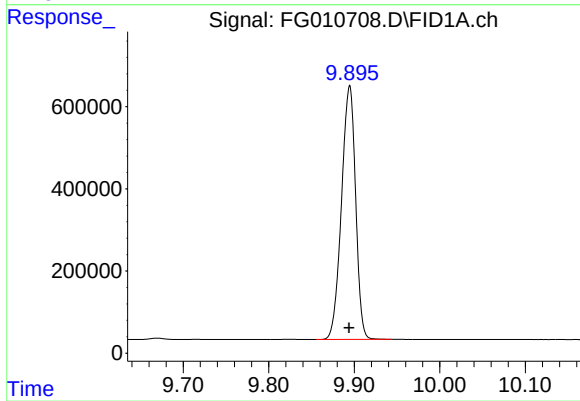
#3 N-DODECANE

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 6778216
Conc: 51.11 ug/ml



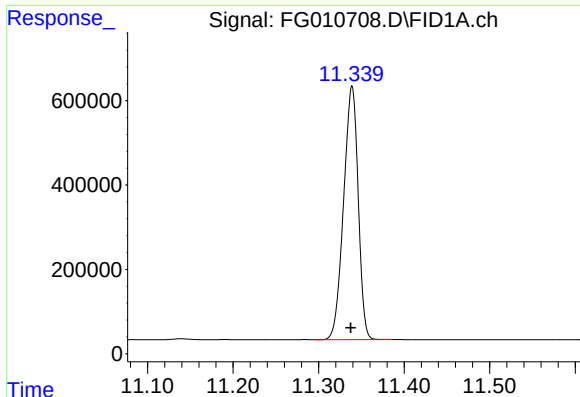
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 6913375
Conc: 51.56 ug/ml



#5 N-HEXADECANE

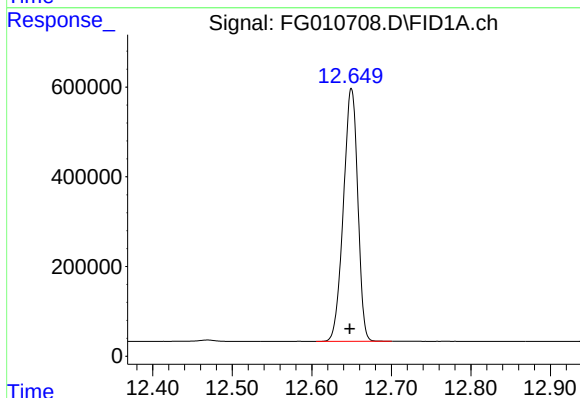
R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 7073496
Conc: 51.01 ug/ml



#6 N-OCTADECANE

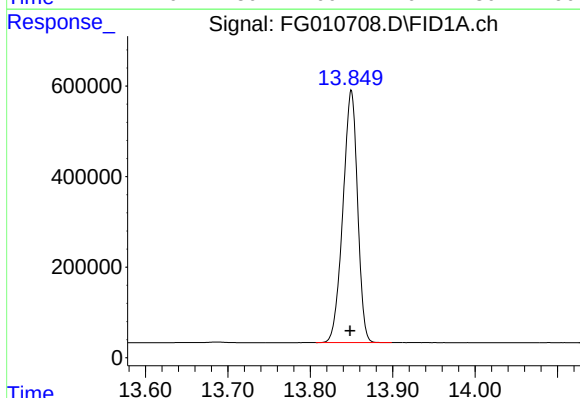
R.T.: 11.339 min
Delta R.T.: 0.001 min
Response: 7118230
Conc: 50.51 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



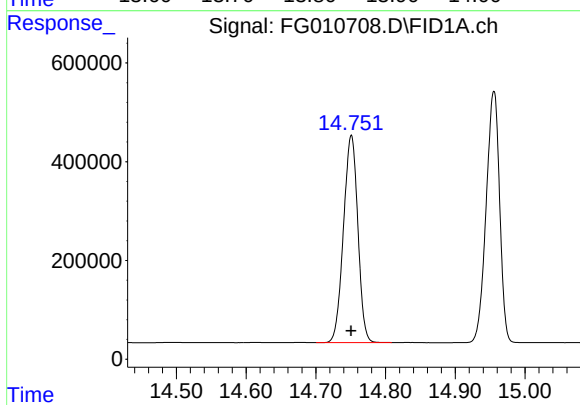
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: 0.002 min
Response: 7068023
Conc: 49.98 ug/ml



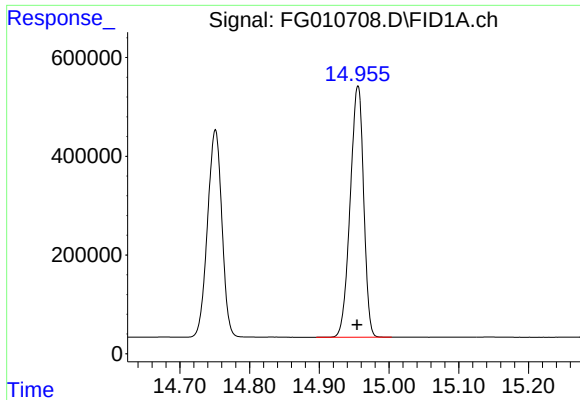
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: 0.001 min
Response: 6869958
Conc: 49.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

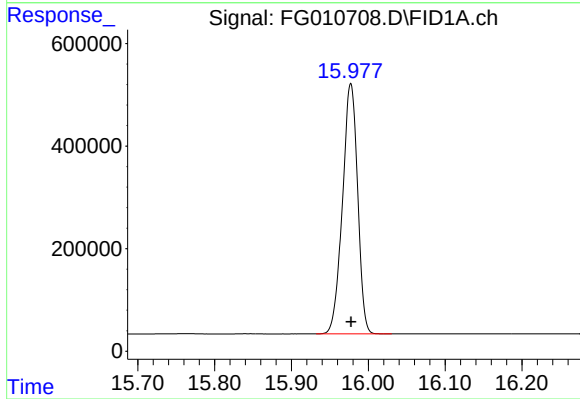
R.T.: 14.751 min
Delta R.T.: 0.000 min
Response: 6005088
Conc: 49.50 ug/ml



#10 N-TETRACOSANE

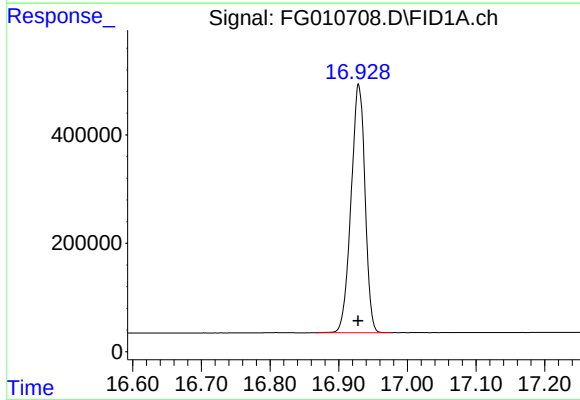
R.T.: 14.955 min
Delta R.T.: 0.002 min
Response: 6821012
Conc: 49.51 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.000 min
Response: 6662157
Conc: 49.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.000 min
Response: 6463935
Conc: 49.29 ug/ml