

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014833.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 18:37
 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: Nov 18 05:52:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 2024
 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...	15.044	5487845	48.924 ug/ml
Target Compounds			
2) N-DECANE	4.569	6520896	51.640 ug/ml
3) N-DODECANE	6.741	6604681	50.853 ug/ml
4) N-TETRADECANE	8.573	6601723	52.385 ug/ml
5) N-HEXADECANE	10.185	6554074	51.388 ug/ml
6) N-OCTADECANE	11.631	6591720	50.339 ug/ml
7) N-EICOSANE	12.943	6569336	51.593 ug/ml
8) N-DOCOSANE	14.143	6266074	50.164 ug/ml
10) N-TETRACOSANE	15.248	6144806	49.743 ug/ml
11) N-HEXACOSANE	16.270	6001704	49.887 ug/ml
12) N-OCTACOSANE	17.221	5865251	49.888 ug/ml

(f)=RT Delta > 1/2 Window

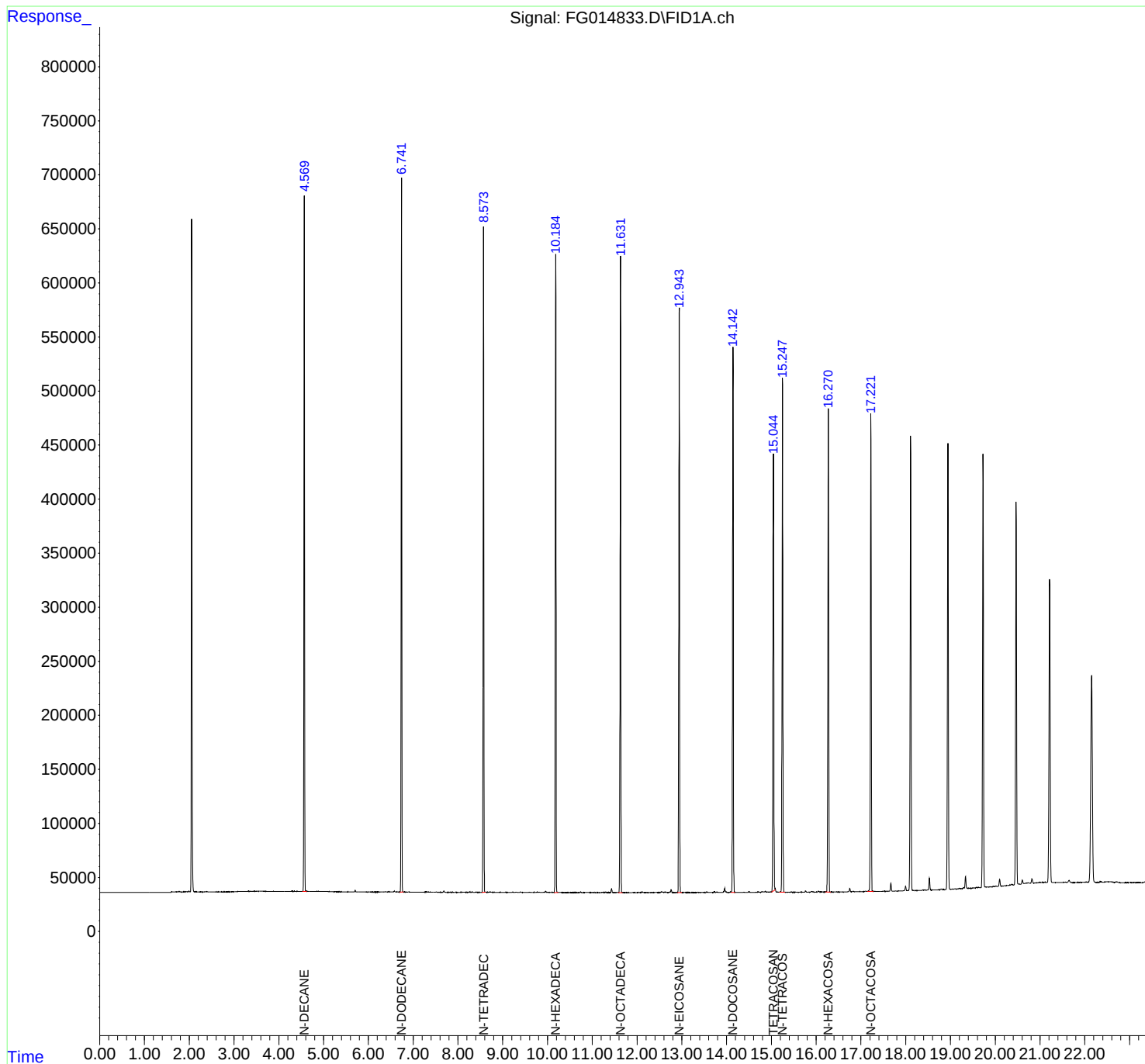
(m)=manual int.

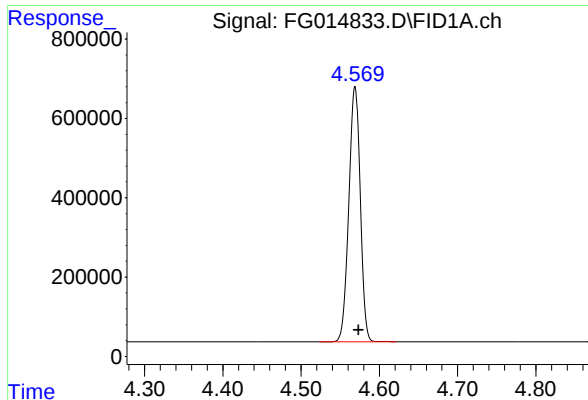
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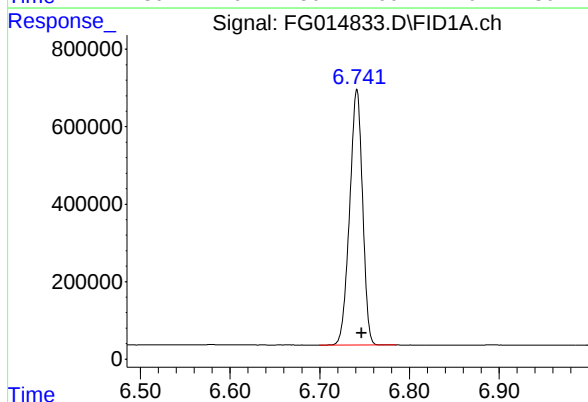




#2 N-DECANE

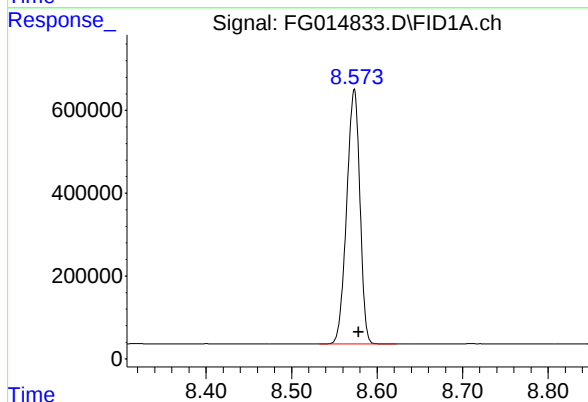
R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 6520896
Conc: 51.64 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



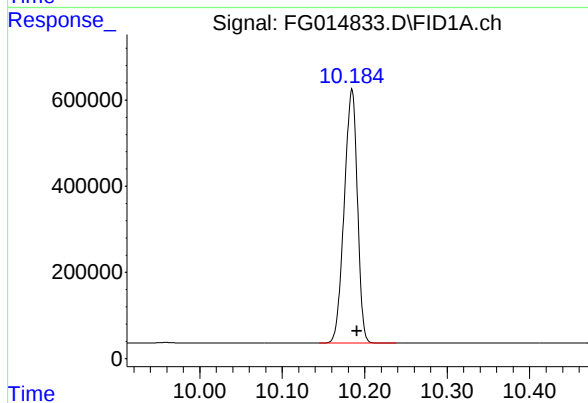
#3 N-DODECANE

R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 6604681
Conc: 50.85 ug/ml



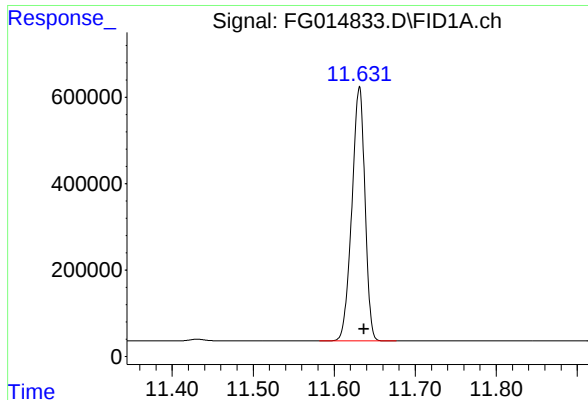
#4 N-TETRADECANE

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 6601723
Conc: 52.38 ug/ml



#5 N-HEXADECANE

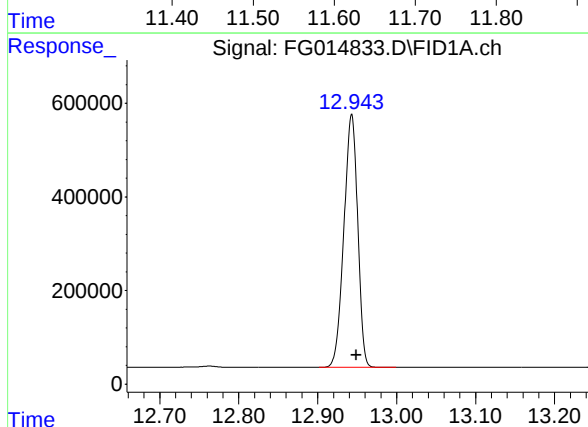
R.T.: 10.185 min
Delta R.T.: -0.006 min
Response: 6554074
Conc: 51.39 ug/ml



#6 N-OCTADECANE

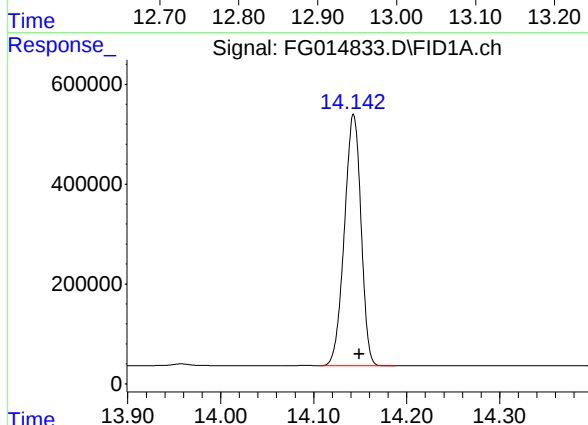
R.T.: 11.631 min
Delta R.T.: -0.005 min
Response: 6591720
Conc: 50.34 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



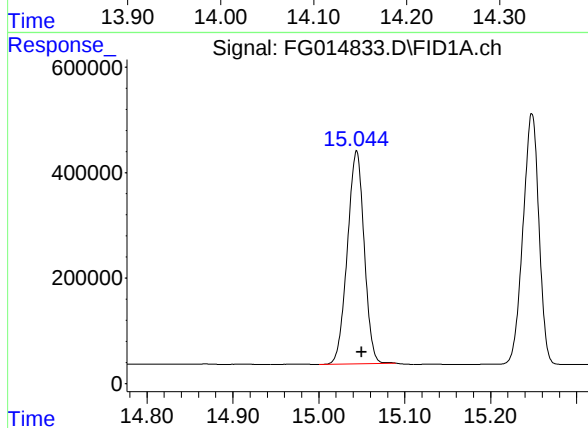
#7 N-EICOSANE

R.T.: 12.943 min
Delta R.T.: -0.006 min
Response: 6569336
Conc: 51.59 ug/ml



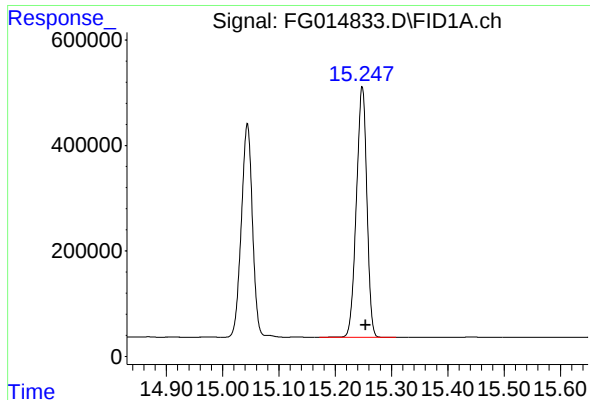
#8 N-DOCOSANE

R.T.: 14.143 min
Delta R.T.: -0.006 min
Response: 6266074
Conc: 50.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

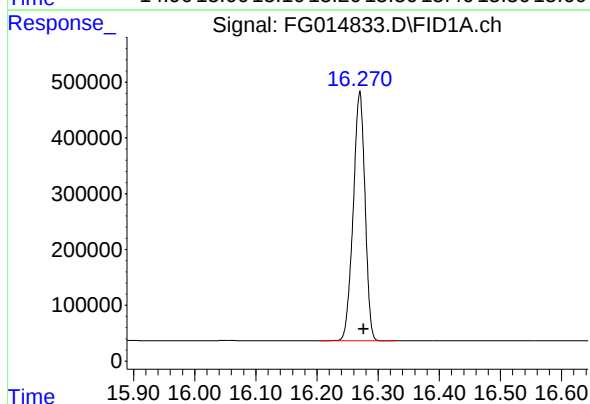
R.T.: 15.044 min
Delta R.T.: -0.006 min
Response: 5487845
Conc: 48.92 ug/ml



#10 N-TETRACOSANE

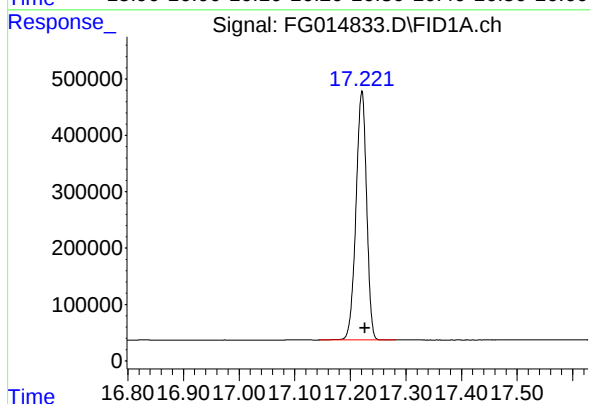
R.T.: 15.248 min
Delta R.T.: -0.006 min
Response: 6144806
Conc: 49.74 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.270 min
Delta R.T.: -0.006 min
Response: 6001704
Conc: 49.89 ug/ml



#12 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 5865251
Conc: 49.89 ug/ml