

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100422\
 Data File : FG010738.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2022 11:27
 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 05 04:56:20 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...	14.749	5826366	48.025 ug/ml
Target Compounds			
2) N-DECANE	4.269	6620017	50.870 ug/ml
3) N-DODECANE	6.453	6775281	51.088 ug/ml
4) N-TETRADECANE	8.285	6858430	51.147 ug/ml
5) N-HEXADECANE	9.893	6997840	50.468 ug/ml
6) N-OCTADECANE	11.337	7014475	49.770 ug/ml
7) N-EICOSANE	12.648	6923206	48.958 ug/ml
8) N-DOCOSANE	13.848	6689590	48.324 ug/ml
10) N-TETRACOSANE	14.954	6583950	47.789 ug/ml
11) N-HEXACOSANE	15.976	6408370	47.500 ug/ml
12) N-OCTACOSANE	16.928	6271349	47.824 ug/ml

(f)=RT Delta > 1/2 Window

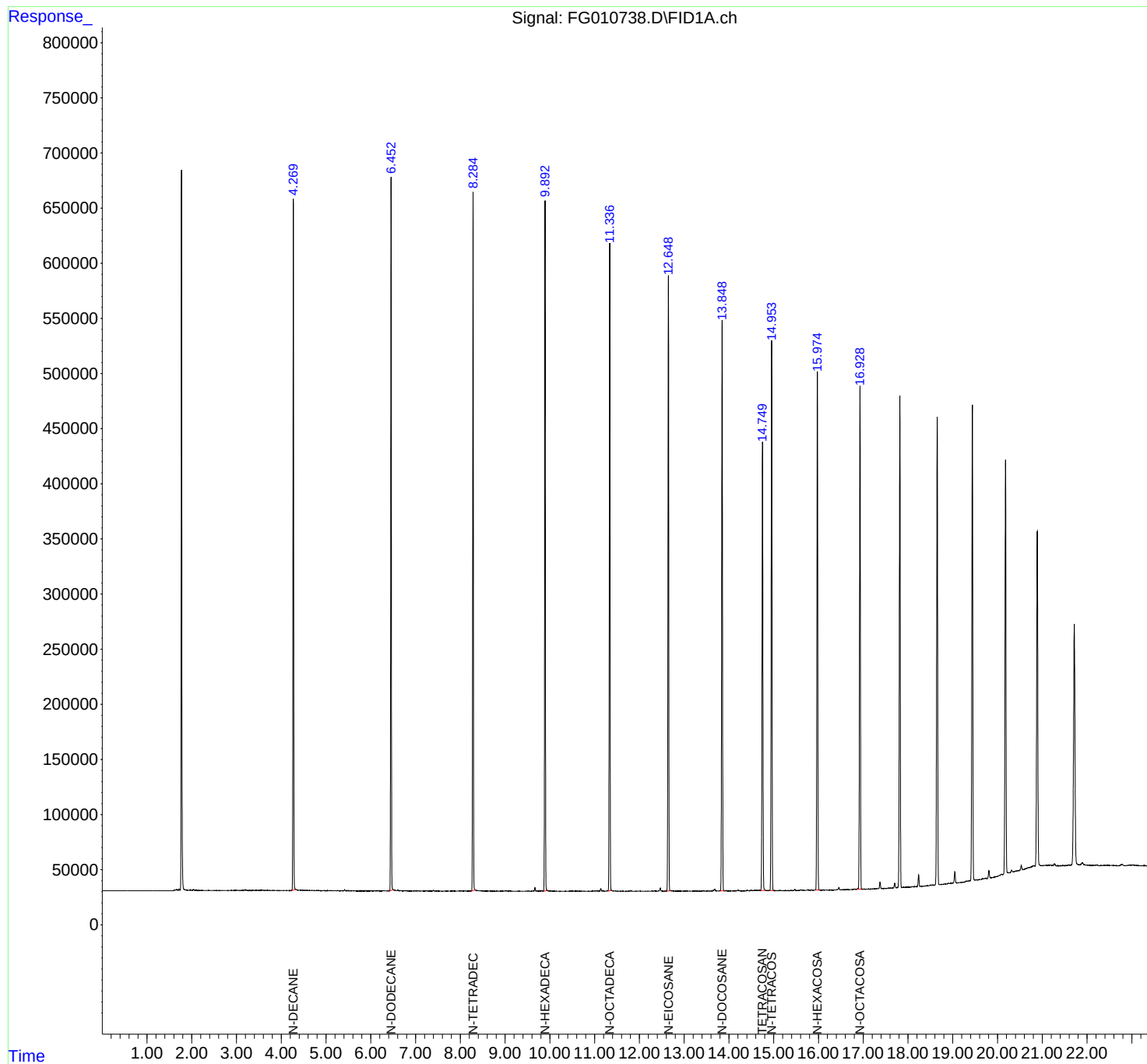
(m)=manual int.

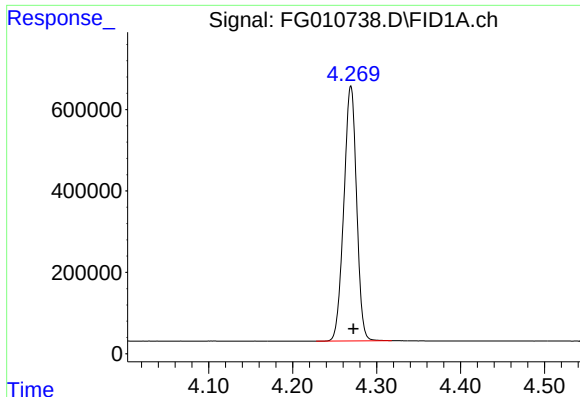
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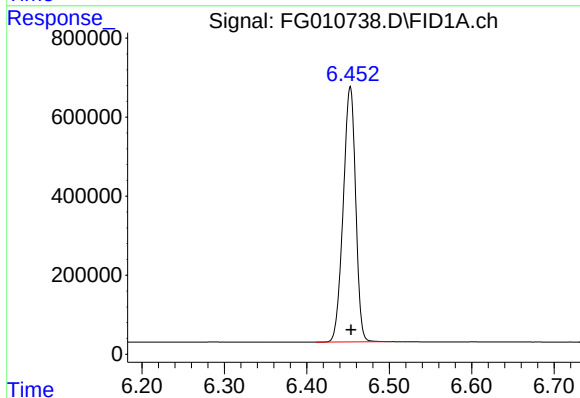




#2 N-DECANE

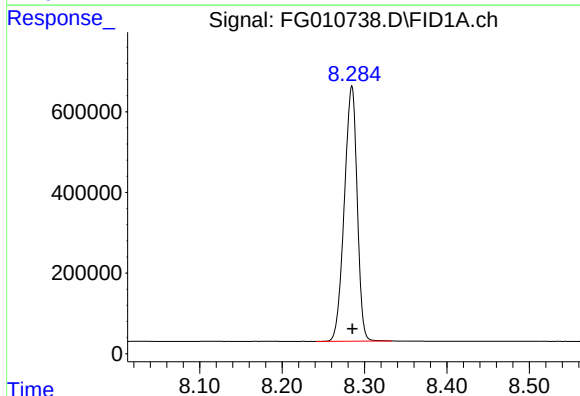
R.T.: 4.269 min
Delta R.T.: -0.003 min
Response: 6620017
Conc: 50.87 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



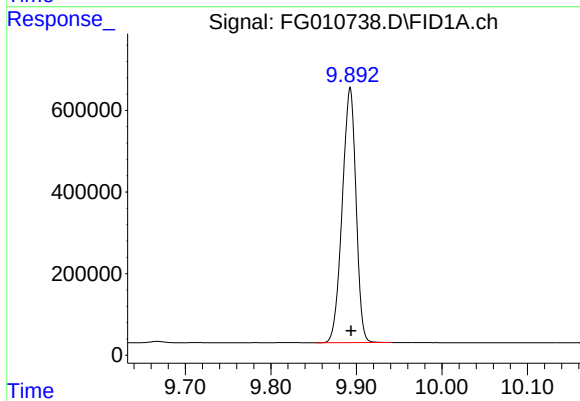
#3 N-DODECANE

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 6775281
Conc: 51.09 ug/ml



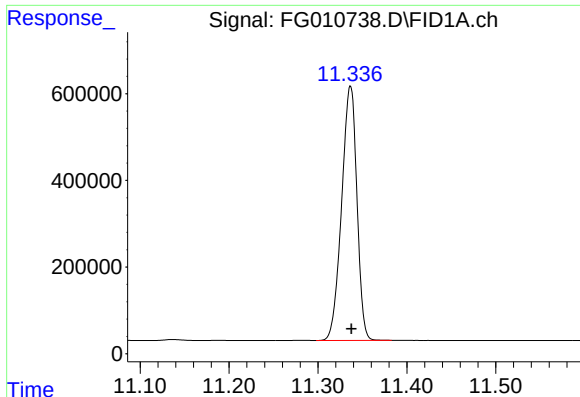
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 6858430
Conc: 51.15 ug/ml



#5 N-HEXADECANE

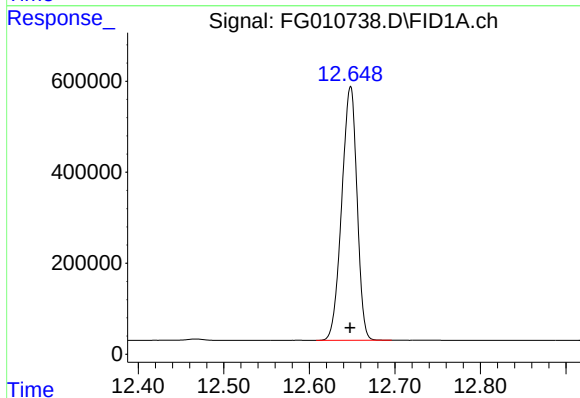
R.T.: 9.893 min
Delta R.T.: -0.001 min
Response: 6997840
Conc: 50.47 ug/ml



#6 N-OCTADECANE

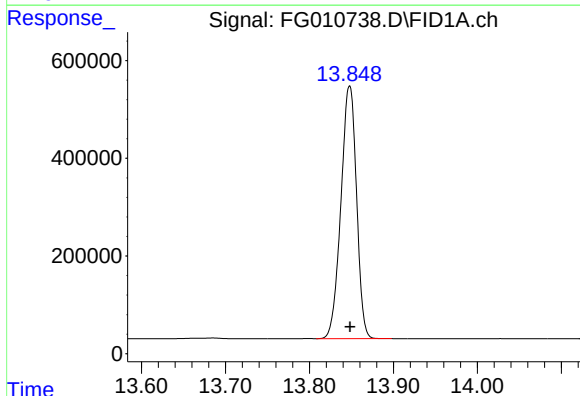
R.T.: 11.337 min
Delta R.T.: 0.000 min
Response: 7014475
Conc: 49.77 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



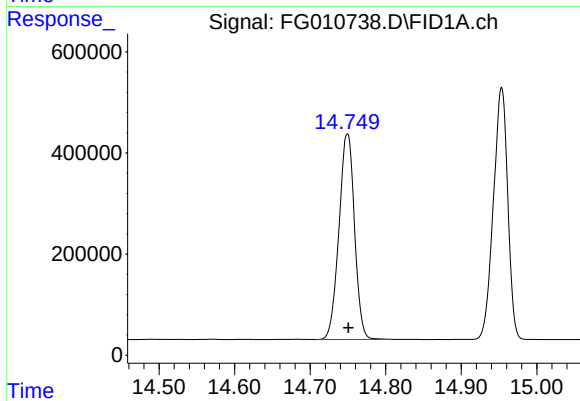
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: 0.000 min
Response: 6923206
Conc: 48.96 ug/ml



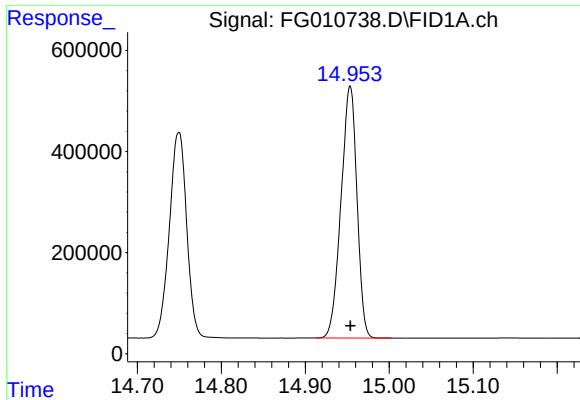
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.000 min
Response: 6689590
Conc: 48.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

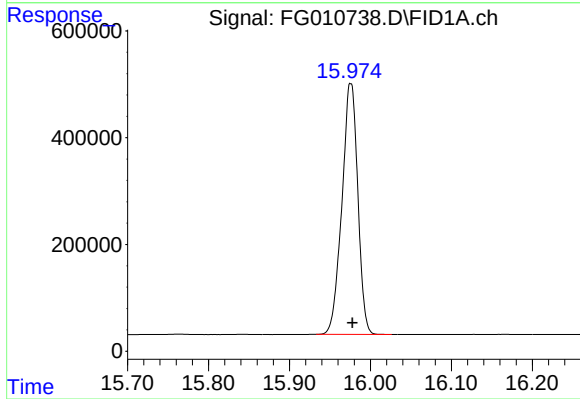
R.T.: 14.749 min
Delta R.T.: -0.001 min
Response: 5826366
Conc: 48.02 ug/ml



#10 N-TETRACOSANE

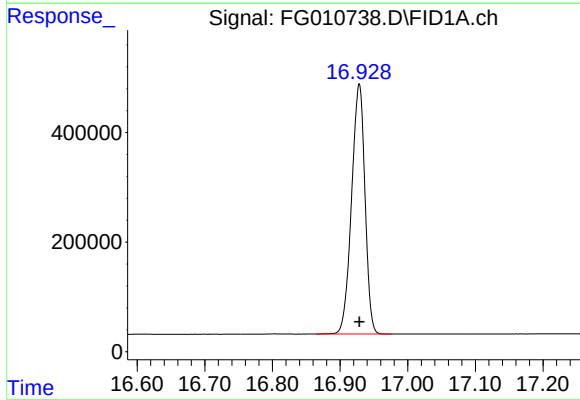
R.T.: 14.954 min
Delta R.T.: 0.000 min
Response: 6583950
Conc: 47.79 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.002 min
Response: 6408370
Conc: 47.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 6271349
Conc: 47.82 ug/ml