

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111824\
 Data File : FG014848.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2024 13:25
 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 19 01:31:06 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...	15.043	5355046	47.741 ug/ml
Target Compounds			
2) N-DECANE	4.569	6462257	51.175 ug/ml
3) N-DODECANE	6.741	6517701	50.183 ug/ml
4) N-TETRADECANE	8.572	6485221	51.460 ug/ml
5) N-HEXADECANE	10.184	6411857	50.273 ug/ml
6) N-OCTADECANE	11.630	6433830	49.133 ug/ml
7) N-EICOSANE	12.943	6401577	50.275 ug/ml
8) N-DOCOSANE	14.143	6095583	48.799 ug/ml
10) N-TETRACOSANE	15.248	5972641	48.350 ug/ml
11) N-HEXACOSANE	16.269	5830695	48.466 ug/ml
12) N-OCTACOSANE	17.220	5706466	48.537 ug/ml

(f)=RT Delta > 1/2 Window

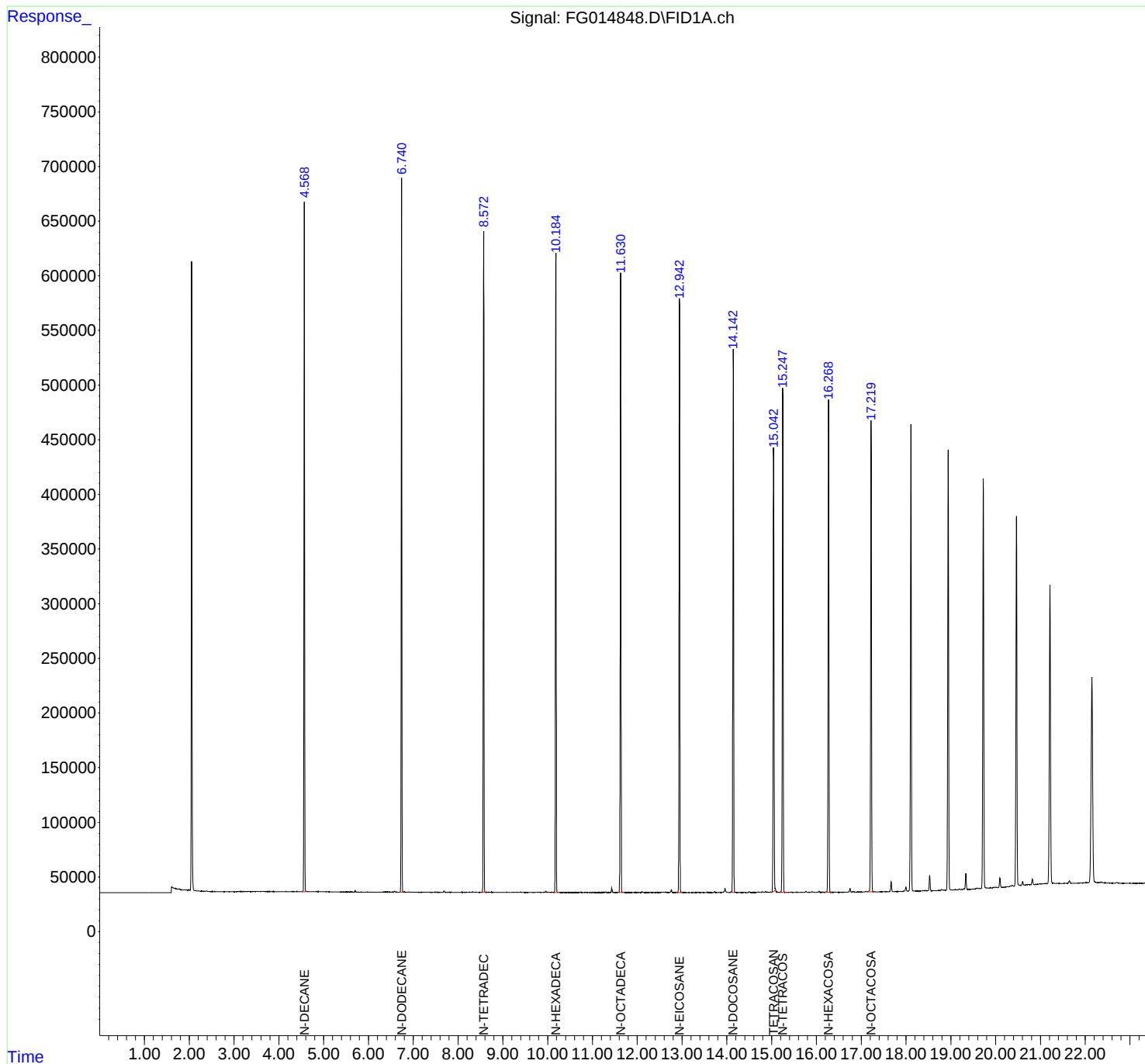
(m)=manual int.

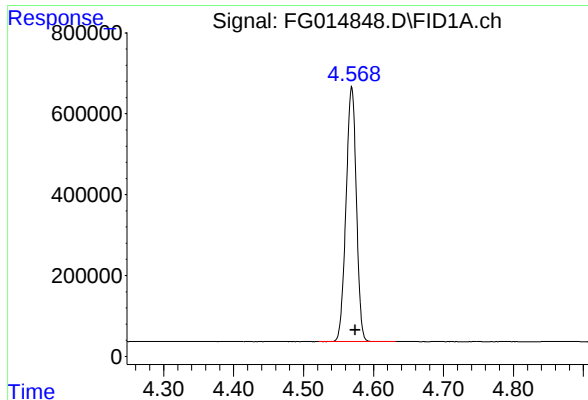
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

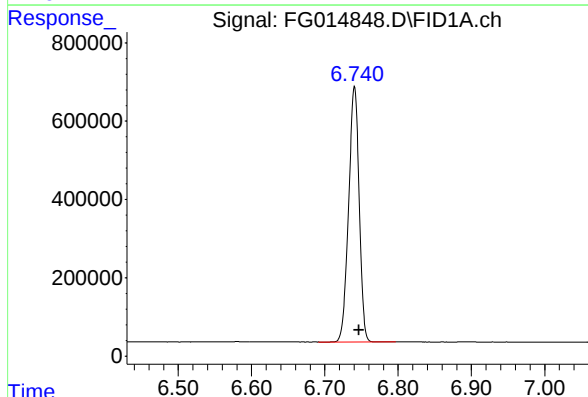




#2 N-DECANE

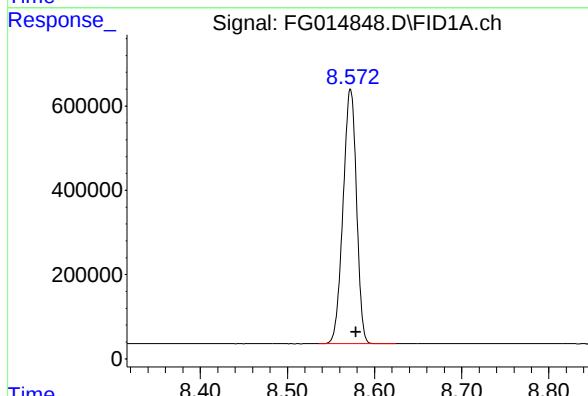
R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 6462257
Conc: 51.18 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



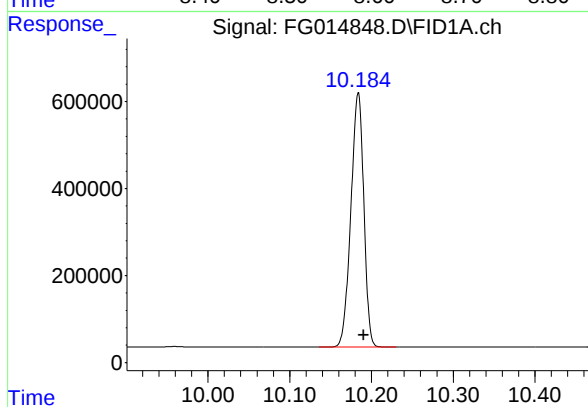
#3 N-DODECANE

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 6517701
Conc: 50.18 ug/ml



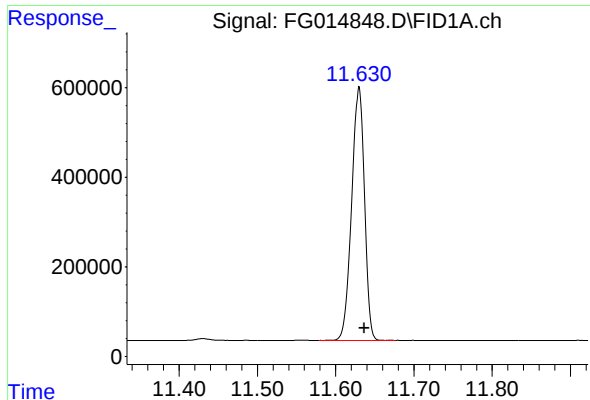
#4 N-TETRADECANE

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 6485221
Conc: 51.46 ug/ml



#5 N-HEXADECANE

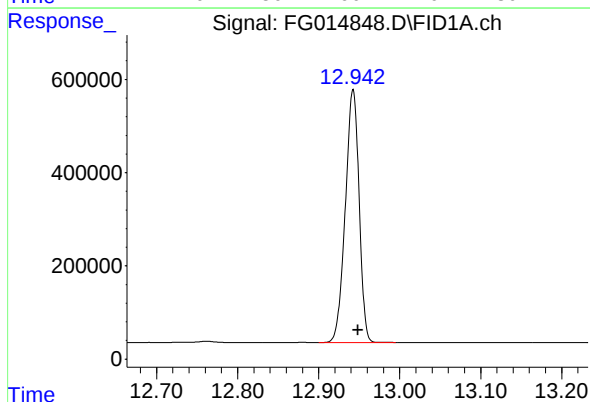
R.T.: 10.184 min
Delta R.T.: -0.006 min
Response: 6411857
Conc: 50.27 ug/ml



#6 N-OCTADECANE

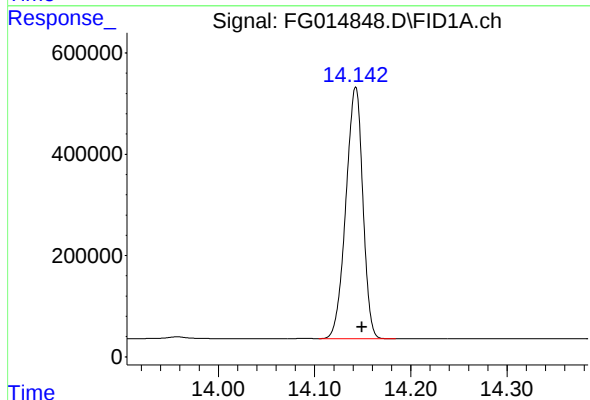
R.T.: 11.630 min
Delta R.T.: -0.007 min
Response: 6433830
Conc: 49.13 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



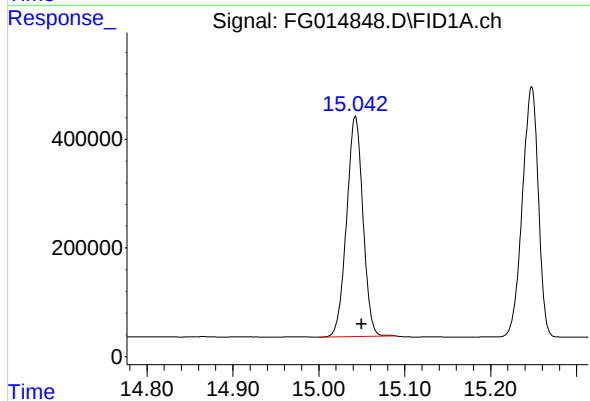
#7 N-EICOSANE

R.T.: 12.943 min
Delta R.T.: -0.006 min
Response: 6401577
Conc: 50.28 ug/ml



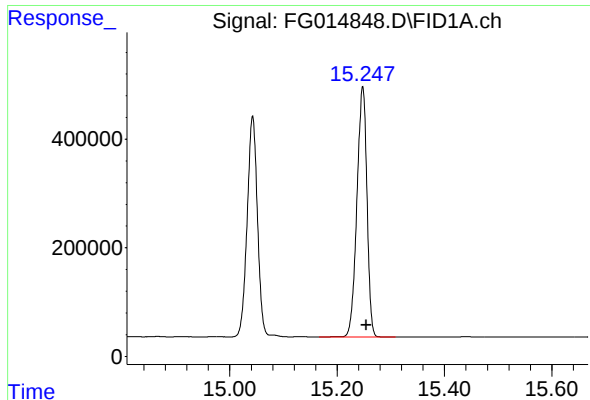
#8 N-DOCOSANE

R.T.: 14.143 min
Delta R.T.: -0.006 min
Response: 6095583
Conc: 48.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

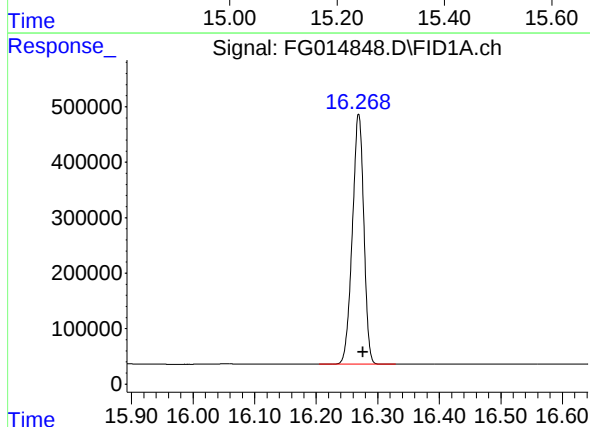
R.T.: 15.043 min
Delta R.T.: -0.007 min
Response: 5355046
Conc: 47.74 ug/ml



#10 N-TETRACOSANE

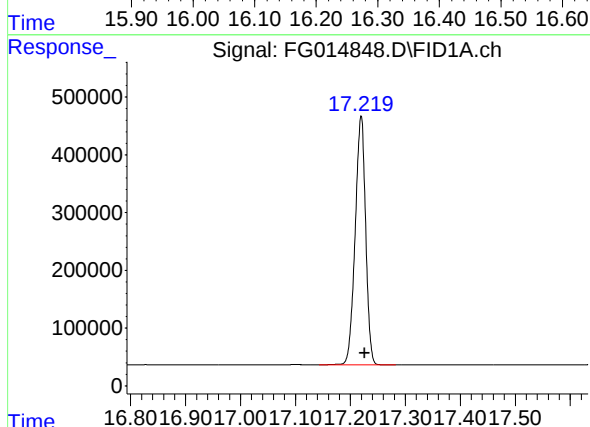
R.T.: 15.248 min
Delta R.T.: -0.007 min
Response: 5972641
Conc: 48.35 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.269 min
Delta R.T.: -0.007 min
Response: 5830695
Conc: 48.47 ug/ml



#12 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.006 min
Response: 5706466
Conc: 48.54 ug/ml