

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090222\
 Data File : FF011370.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2022 21:05
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Sep 05 02:08:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.789	5549689	49.511 ug/ml
Target Compounds			
2) N-DECANE	4.350	6752004	52.039 ug/ml
3) N-DODECANE	6.520	6747431	51.527 ug/ml
4) N-TETRADECANE	8.345	6686122	50.903 ug/ml
5) N-HEXADECANE	9.948	6702746	50.531 ug/ml
6) N-OCTADECANE	11.388	6665351	50.142 ug/ml
7) N-EICOSANE	12.695	6563924	49.900 ug/ml
8) N-DOCOSANE	13.891	6349415	49.677 ug/ml
10) N-TETRACOSANE	14.993	6292389	49.418 ug/ml
11) N-HEXACOSANE	16.012	6150171	49.239 ug/ml
12) N-OCTACOSANE	16.960	6021808	49.161 ug/ml

(f)=RT Delta > 1/2 Window

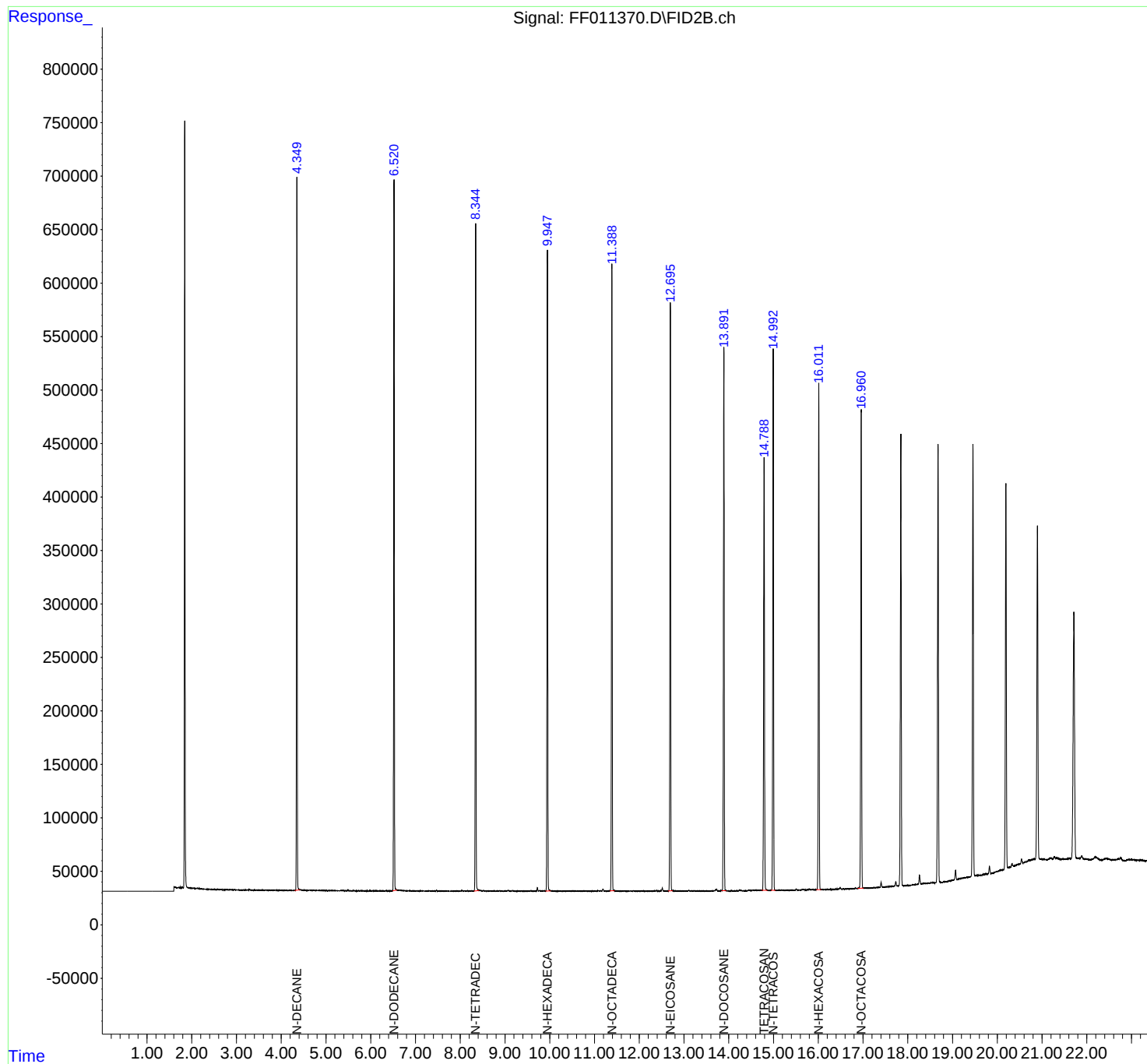
(m)=manual int.

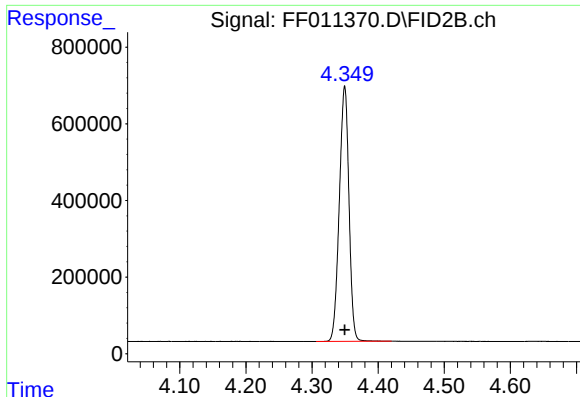
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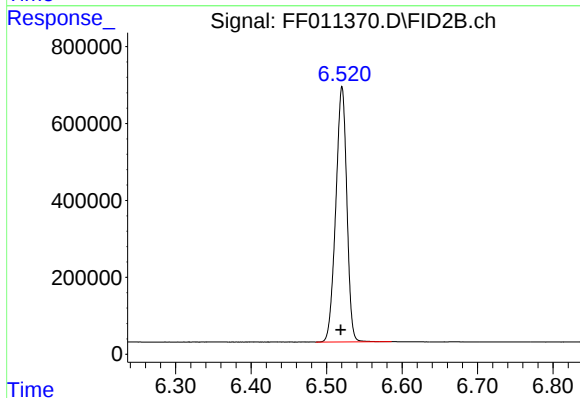




#2 N-DECANE

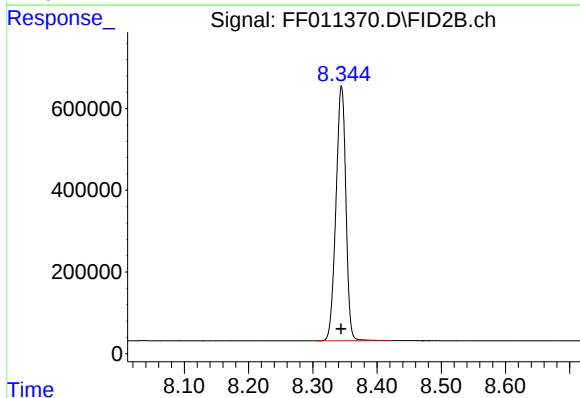
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 6752004
Conc: 52.04 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



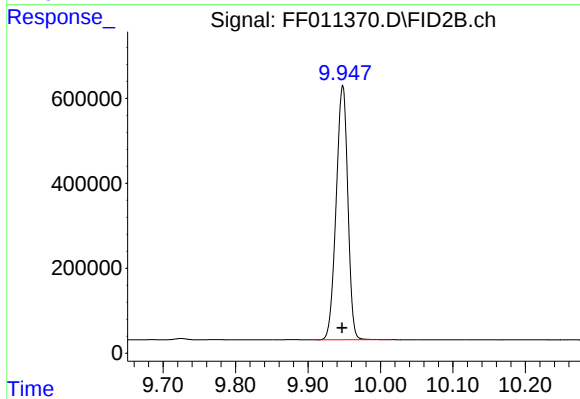
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 6747431
Conc: 51.53 ug/ml



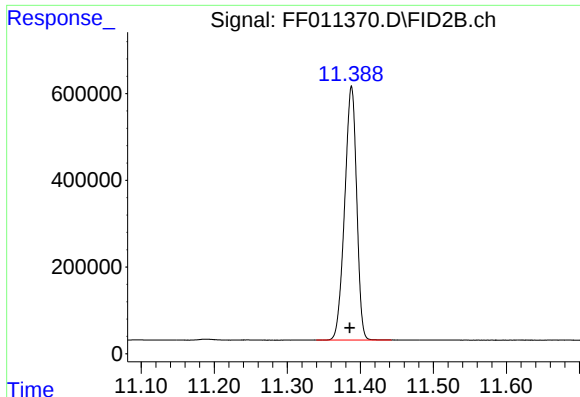
#4 N-TETRADECANE

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 6686122
Conc: 50.90 ug/ml



#5 N-HEXADECANE

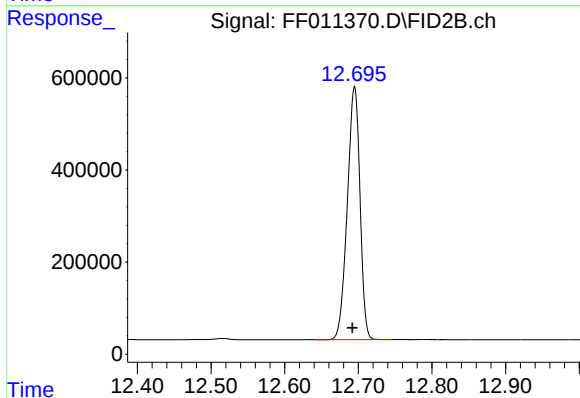
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 6702746
Conc: 50.53 ug/ml



#6 N-OCTADECANE

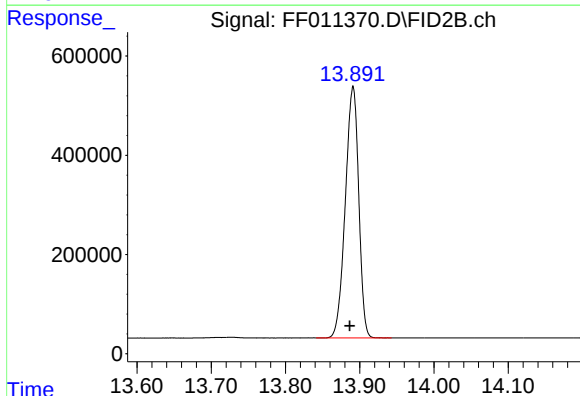
R.T.: 11.388 min
Delta R.T.: 0.002 min
Response: 6665351
Conc: 50.14 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



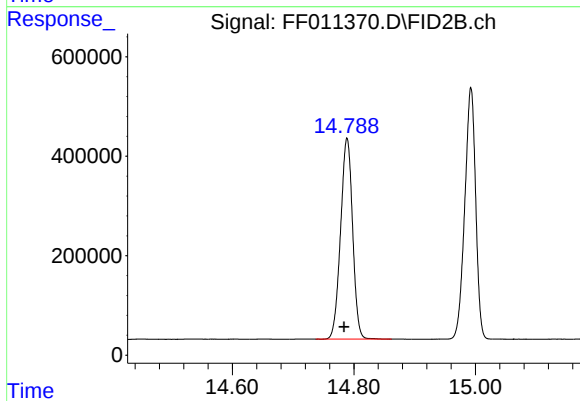
#7 N-EICOSANE

R.T.: 12.695 min
Delta R.T.: 0.003 min
Response: 6563924
Conc: 49.90 ug/ml



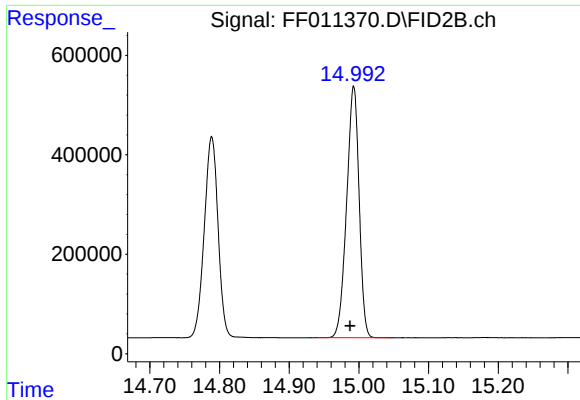
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.005 min
Response: 6349415
Conc: 49.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

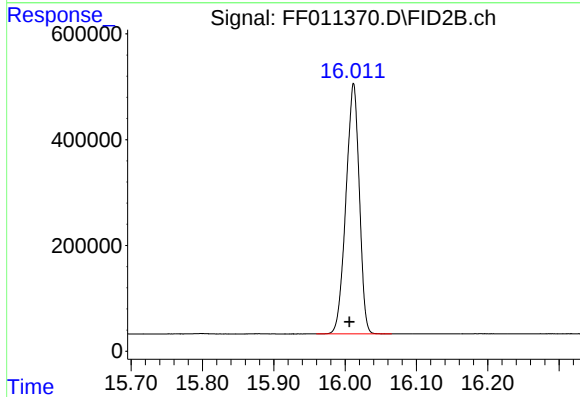
R.T.: 14.789 min
Delta R.T.: 0.005 min
Response: 5549689
Conc: 49.51 ug/ml



#10 N-TETRACOSANE

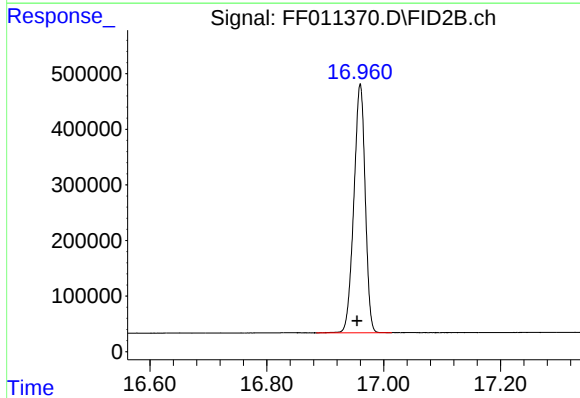
R.T.: 14.993 min
Delta R.T.: 0.005 min
Response: 6292389
Conc: 49.42 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.006 min
Response: 6150171
Conc: 49.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.006 min
Response: 6021808
Conc: 49.16 ug/ml