

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083122\
 Data File : FF011337.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2022 09:40
 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: Sample.e
 Quant Time: Sep 01 04:57:17 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	5107569	45.567 ug/ml
Target Compounds			
2) N-DECANE	4.348	6051072	46.636 ug/ml
3) N-DODECANE	6.519	6096367	46.555 ug/ml
4) N-TETRADECANE	8.344	6096581	46.415 ug/ml
5) N-HEXADECANE	9.948	6127112	46.192 ug/ml
6) N-OCTADECANE	11.386	6111829	45.978 ug/ml
7) N-EICOSANE	12.694	6024561	45.800 ug/ml
8) N-DOCOSANE	13.890	5836099	45.661 ug/ml
10) N-TETRACOSANE	14.991	5788197	45.459 ug/ml
11) N-HEXACOSANE	16.011	5661097	45.324 ug/ml
12) N-OCTACOSANE	16.959	5539978	45.228 ug/ml

(f)=RT Delta > 1/2 Window

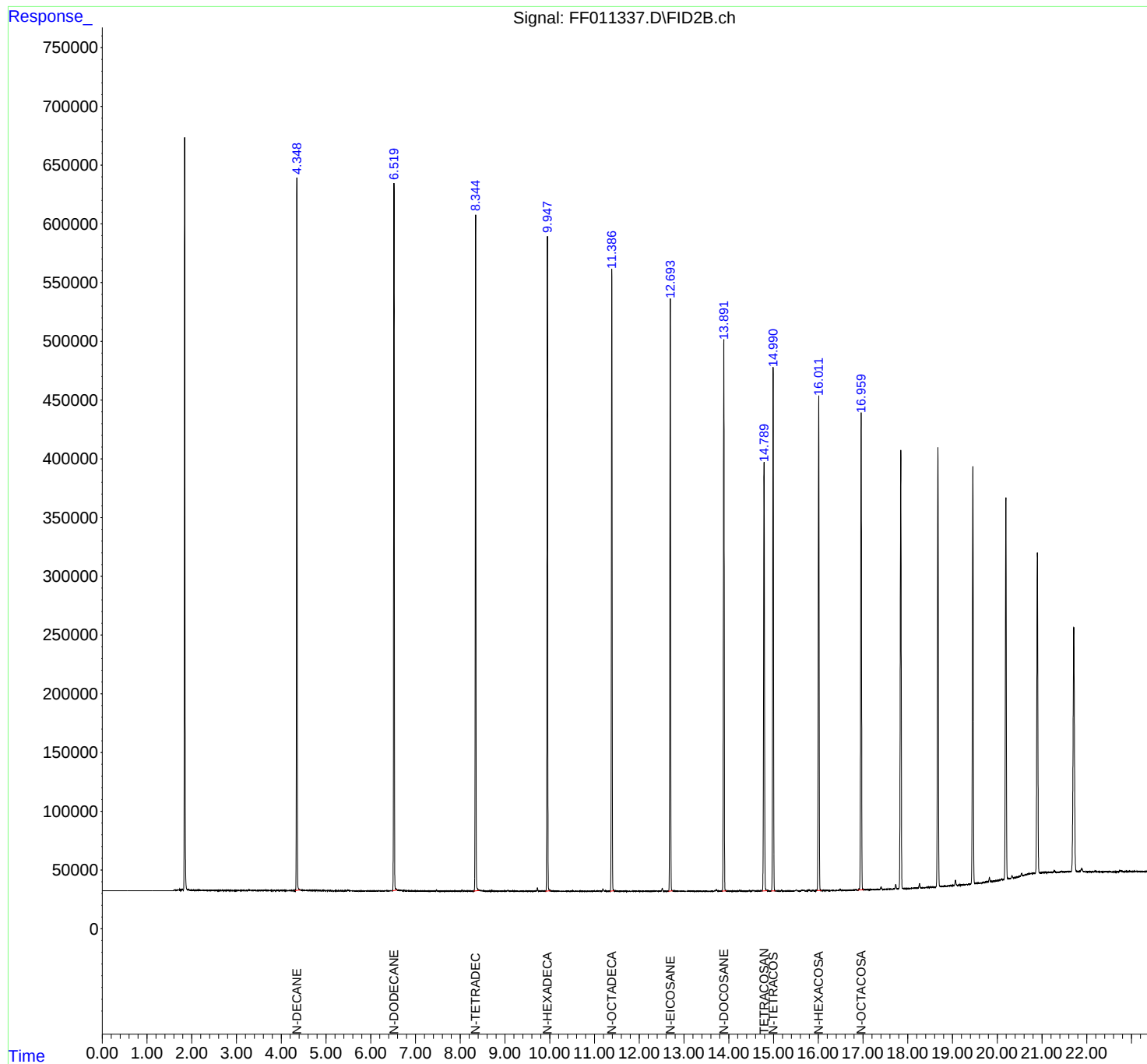
(m)=manual int.

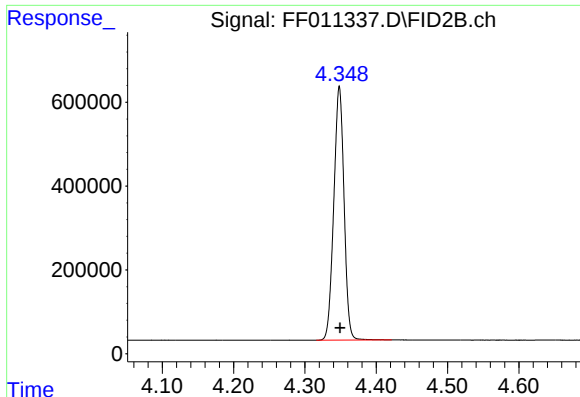
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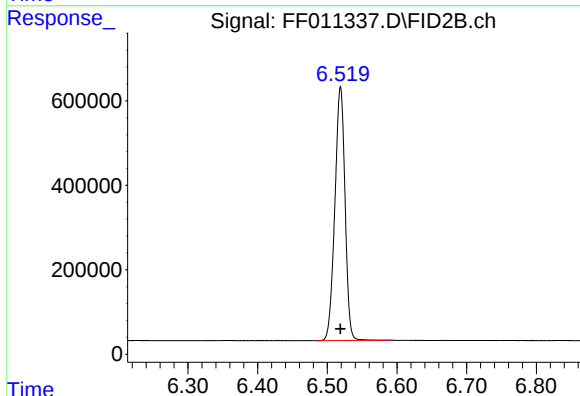




#2 N-DECANE

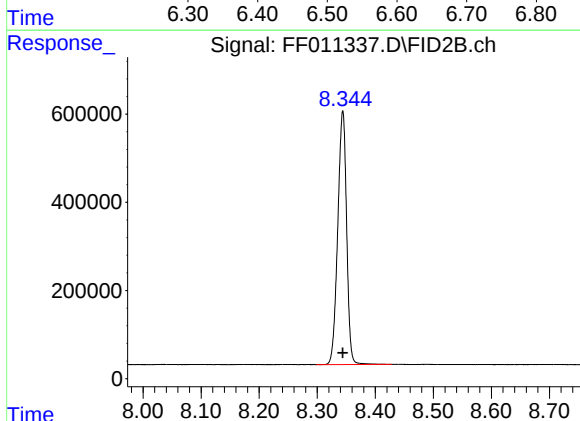
R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 6051072
Conc: 46.64 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



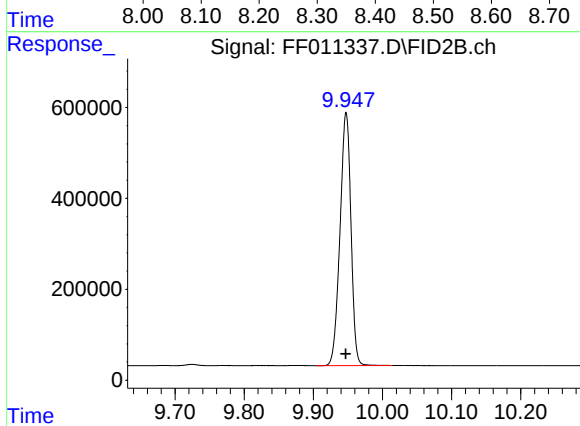
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 6096367
Conc: 46.55 ug/ml



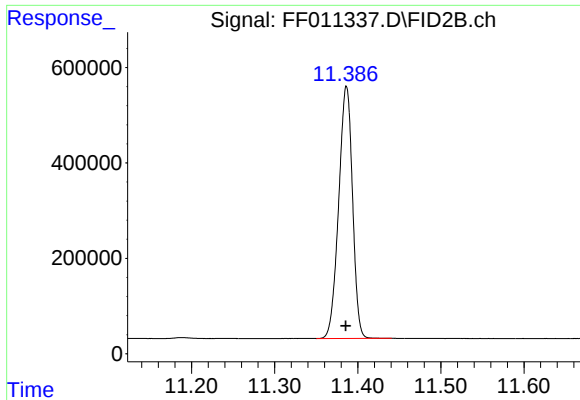
#4 N-TETRADECANE

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 6096581
Conc: 46.42 ug/ml



#5 N-HEXADECANE

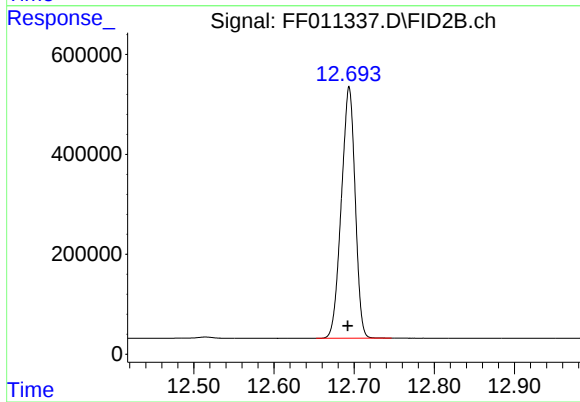
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 6127112
Conc: 46.19 ug/ml



#6 N-OCTADECANE

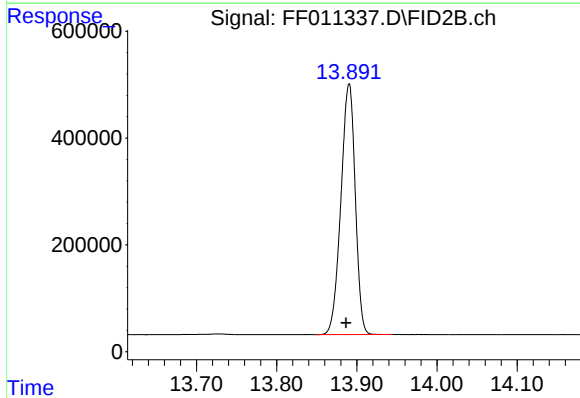
R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 6111829
Conc: 45.98 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



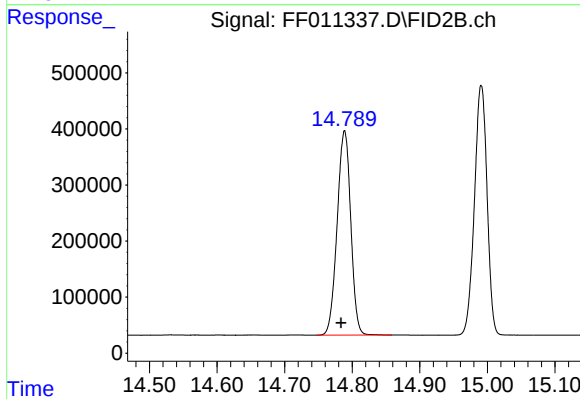
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.002 min
Response: 6024561
Conc: 45.80 ug/ml



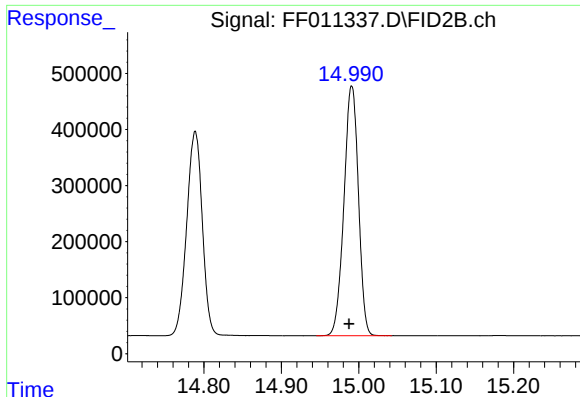
#8 N-DOCOSANE

R.T.: 13.890 min
Delta R.T.: 0.004 min
Response: 5836099
Conc: 45.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

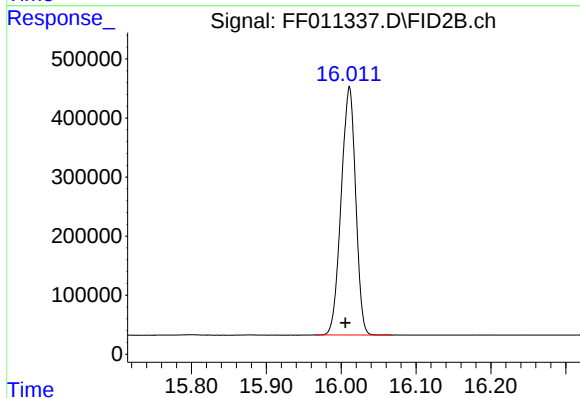
R.T.: 14.789 min
Delta R.T.: 0.005 min
Response: 5107569
Conc: 45.57 ug/ml



#10 N-TETRACOSANE

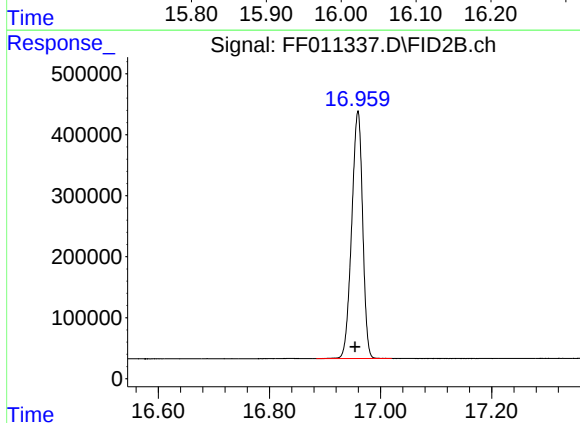
R.T.: 14.991 min
Delta R.T.: 0.004 min
Response: 5788197
Conc: 45.46 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.005 min
Response: 5661097
Conc: 45.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.005 min
Response: 5539978
Conc: 45.23 ug/ml