

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092322\
 Data File : FF011527.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2022 19:23
 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 24 15:04:35 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...	14.776	5092980	45.437 ug/ml
Target Compounds			
2) N-DECANE	4.339	6339546	48.860 ug/ml
3) N-DODECANE	6.509	6295878	48.078 ug/ml
4) N-TETRADECANE	8.333	6189507	47.123 ug/ml
5) N-HEXADECANE	9.936	6196115	46.712 ug/ml
6) N-OCTADECANE	11.375	6151205	46.275 ug/ml
7) N-EICOSANE	12.682	6045621	45.960 ug/ml
8) N-DOCOSANE	13.878	5839122	45.685 ug/ml
10) N-TETRACOSANE	14.980	5779772	45.392 ug/ml
11) N-HEXACOSANE	15.999	5633029	45.099 ug/ml
12) N-OCTACOSANE	16.947	5512747	45.005 ug/ml

(f)=RT Delta > 1/2 Window

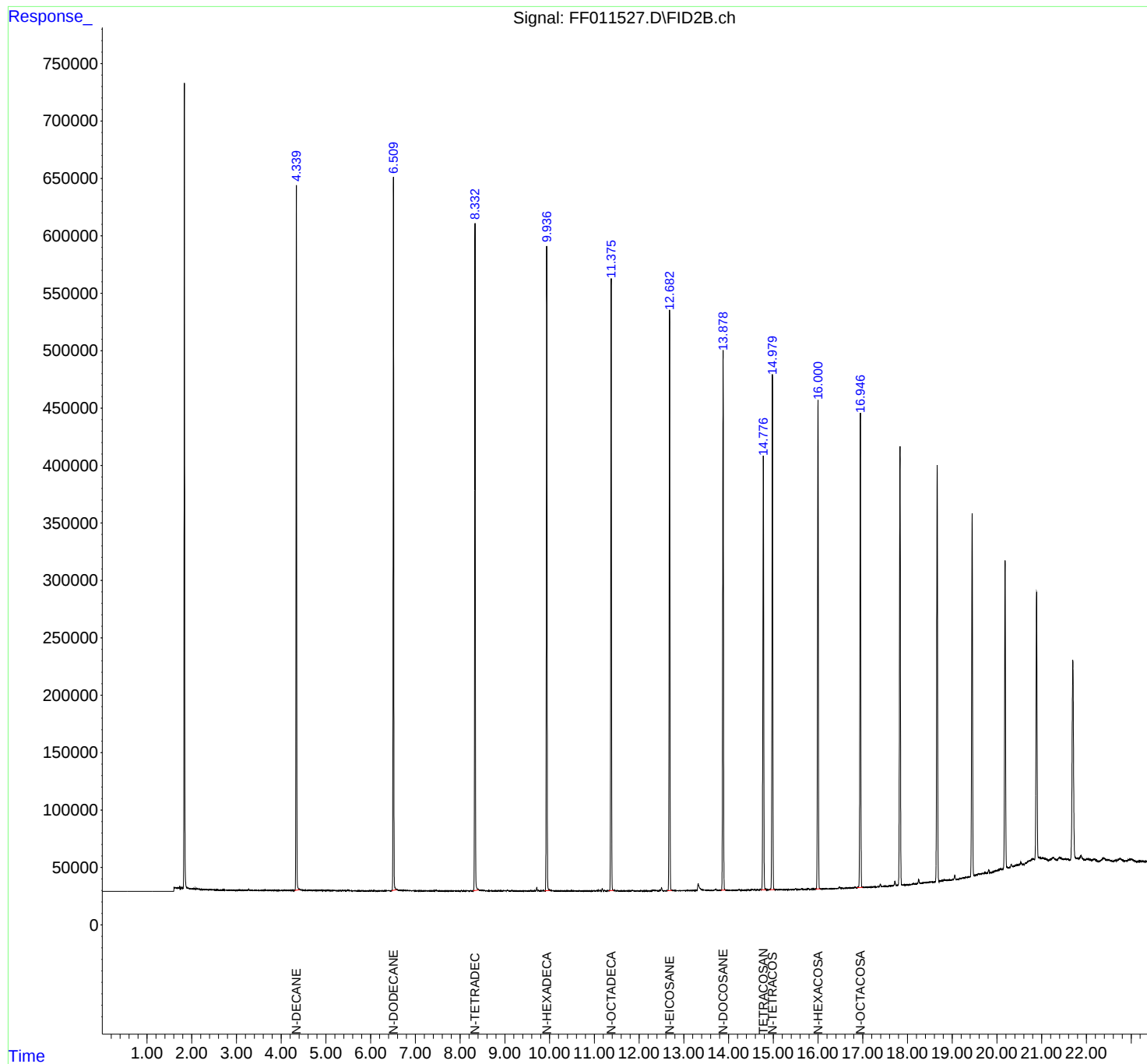
(m)=manual int.

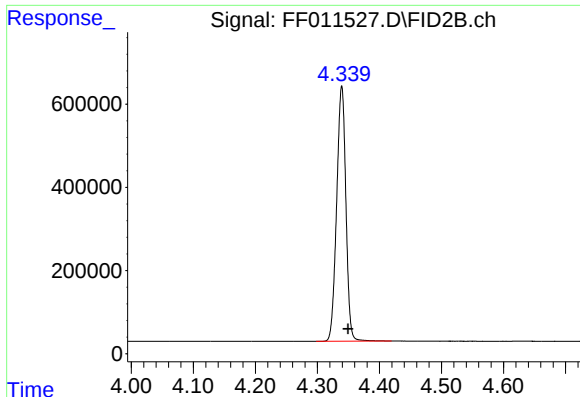
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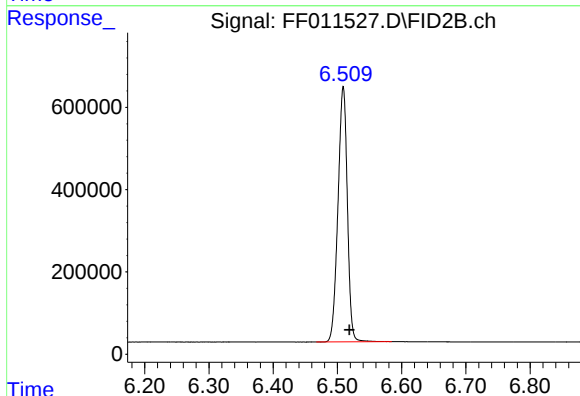




#2 N-DECANE

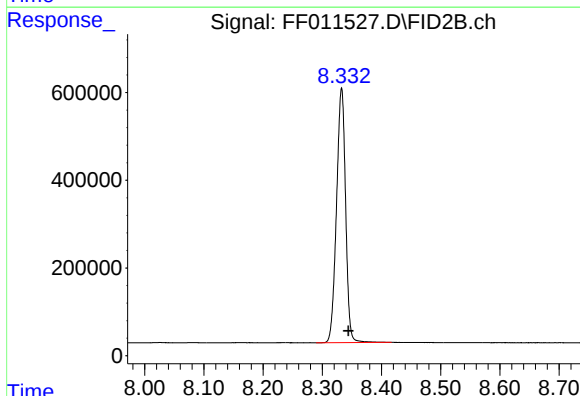
R.T.: 4.339 min
Delta R.T.: -0.010 min
Response: 6339546
Conc: 48.86 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



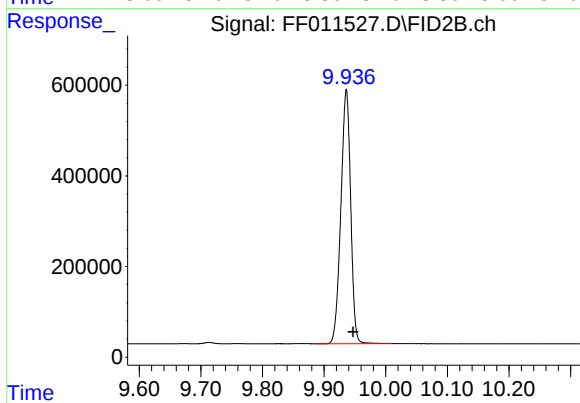
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 6295878
Conc: 48.08 ug/ml



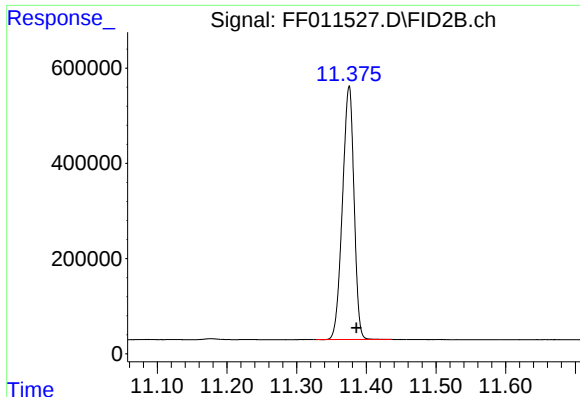
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.011 min
Response: 6189507
Conc: 47.12 ug/ml



#5 N-HEXADECANE

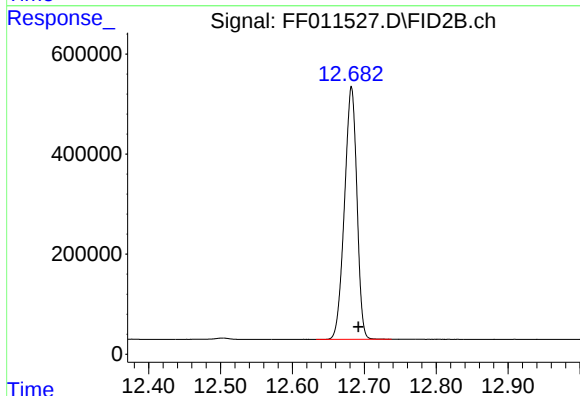
R.T.: 9.936 min
Delta R.T.: -0.011 min
Response: 6196115
Conc: 46.71 ug/ml



#6 N-OCTADECANE

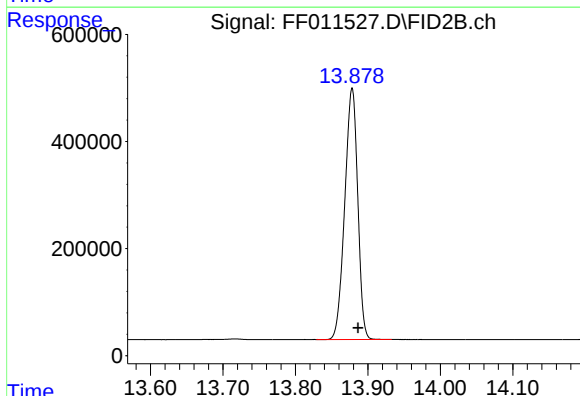
R.T.: 11.375 min
Delta R.T.: -0.010 min
Response: 6151205
Conc: 46.27 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



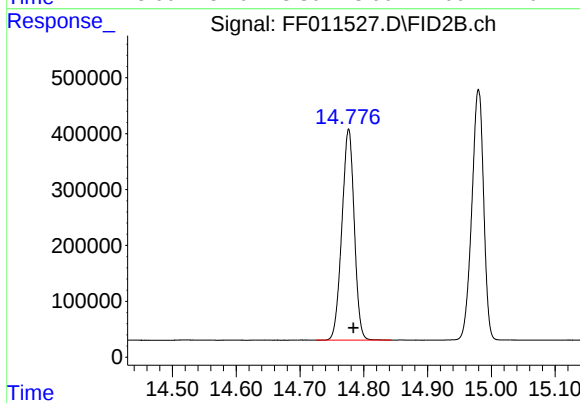
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.010 min
Response: 6045621
Conc: 45.96 ug/ml



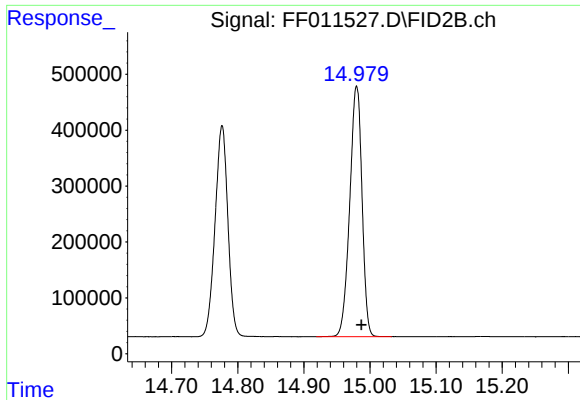
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.008 min
Response: 5839122
Conc: 45.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

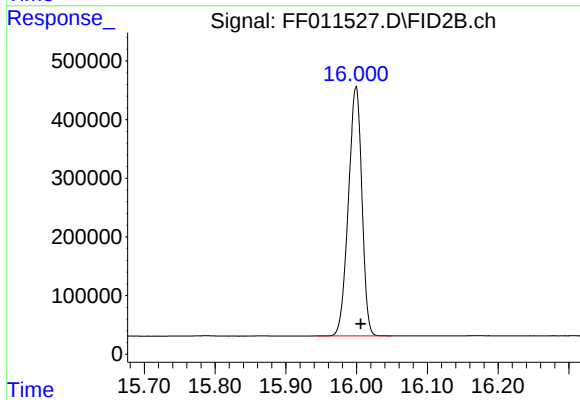
R.T.: 14.776 min
Delta R.T.: -0.007 min
Response: 5092980
Conc: 45.44 ug/ml



#10 N-TETRACOSANE

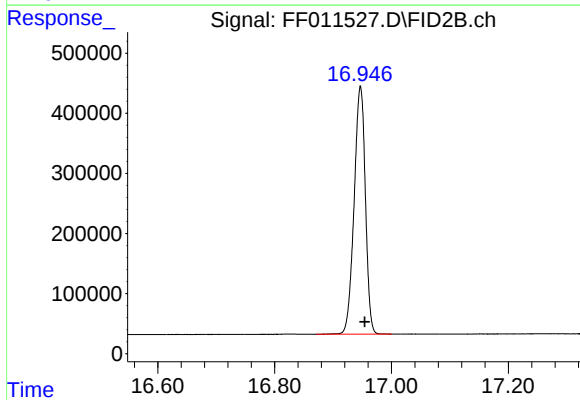
R.T.: 14.980 min
Delta R.T.: -0.007 min
Response: 5779772
Conc: 45.39 ug/ml

Instrument :
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ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.999 min
Delta R.T.: -0.006 min
Response: 5633029
Conc: 45.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.007 min
Response: 5512747
Conc: 45.01 ug/ml