

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
 Data File : FF011416.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 18:09
 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 09 07:07:58 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...	14.785	4799220	42.816 ug/ml
Target Compounds			
2) N-DECANE	4.346	5429252	41.844 ug/ml
3) N-DODECANE	6.516	5530043	42.230 ug/ml
4) N-TETRADECANE	8.341	5559382	42.325 ug/ml
5) N-HEXADECANE	9.944	5667429	42.726 ug/ml
6) N-OCTADECANE	11.384	5702220	42.897 ug/ml
7) N-EICOSANE	12.691	5654126	42.984 ug/ml
8) N-DOCOSANE	13.887	5499218	43.026 ug/ml
10) N-TETRACOSANE	14.988	5462118	42.898 ug/ml
11) N-HEXACOSANE	16.007	5319234	42.587 ug/ml
12) N-OCTACOSANE	16.955	5208461	42.521 ug/ml

(f)=RT Delta > 1/2 Window

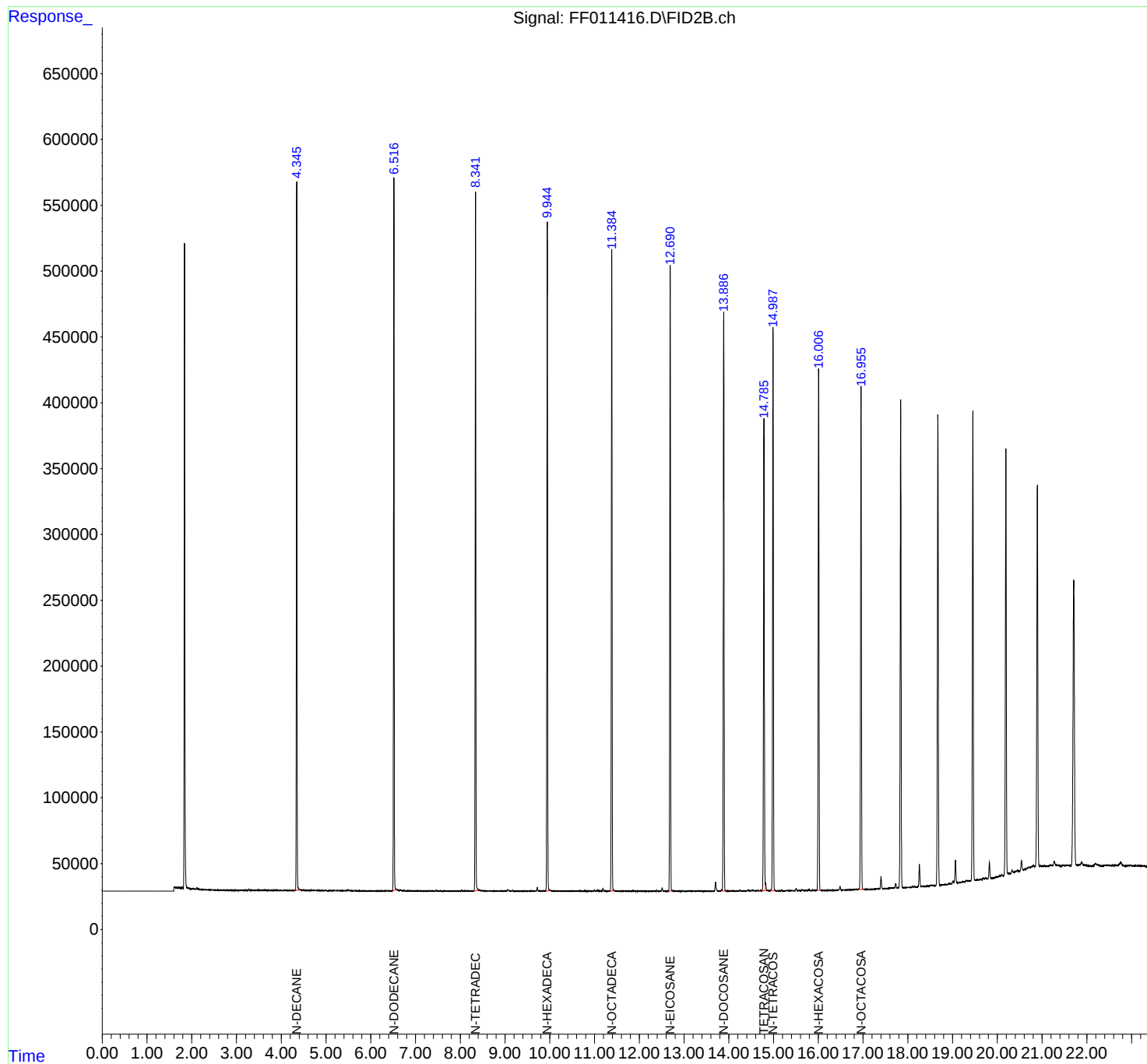
(m)=manual int.

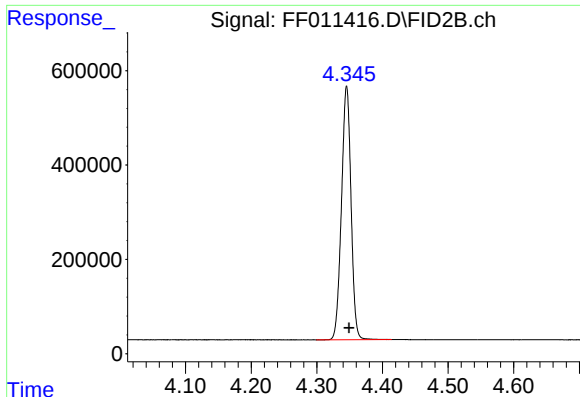
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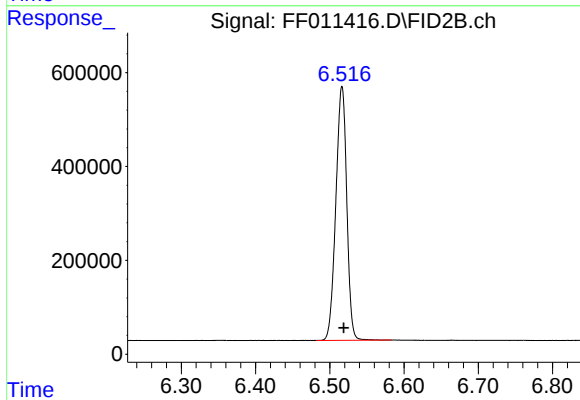




#2 N-DECANE

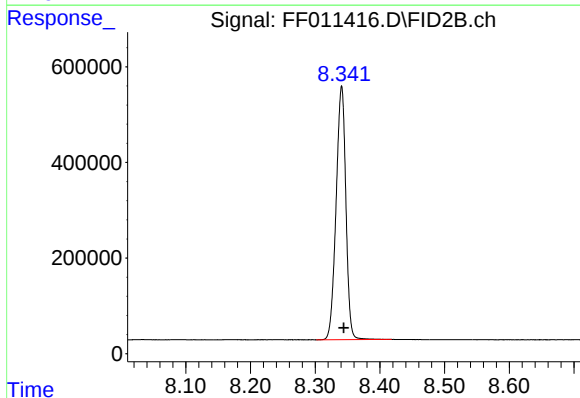
R.T.: 4.346 min
Delta R.T.: -0.004 min
Response: 5429252
Conc: 41.84 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



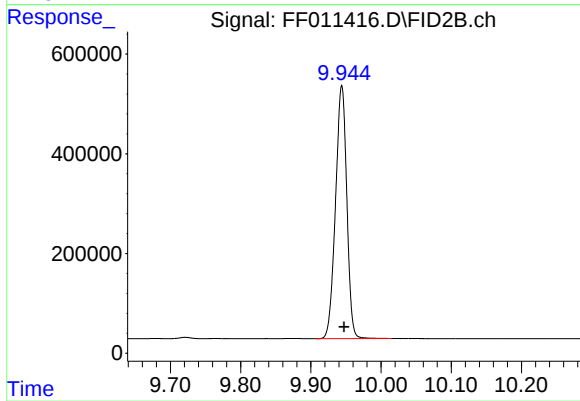
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 5530043
Conc: 42.23 ug/ml



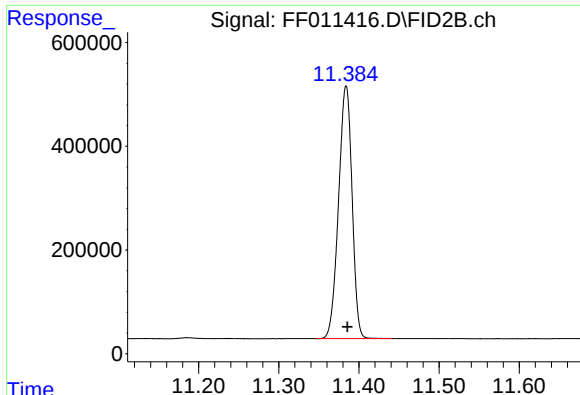
#4 N-TETRADECANE

R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 5559382
Conc: 42.33 ug/ml



#5 N-HEXADECANE

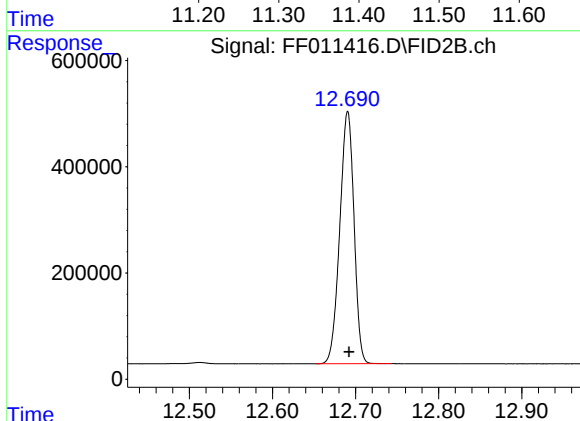
R.T.: 9.944 min
Delta R.T.: -0.003 min
Response: 5667429
Conc: 42.73 ug/ml



#6 N-OCTADECANE

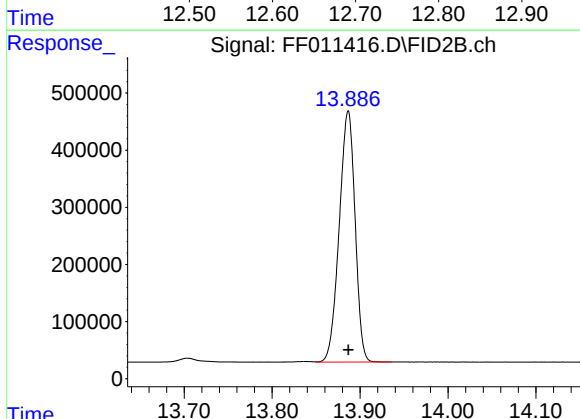
R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 5702220
Conc: 42.90 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



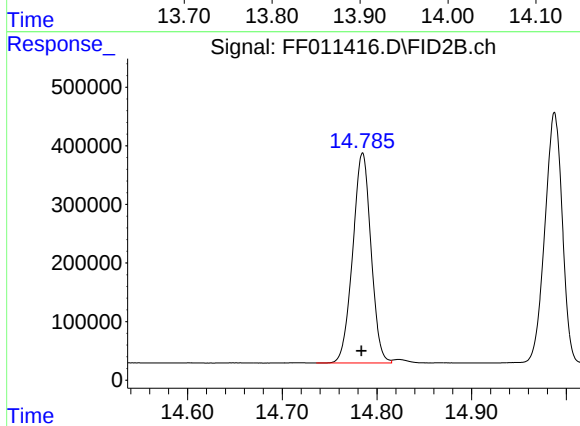
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: -0.001 min
Response: 5654126
Conc: 42.98 ug/ml



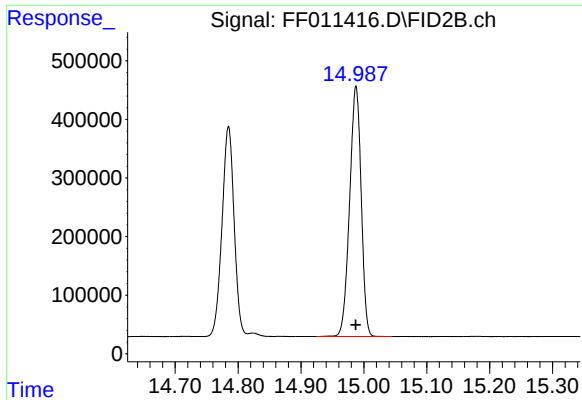
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.000 min
Response: 5499218
Conc: 43.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

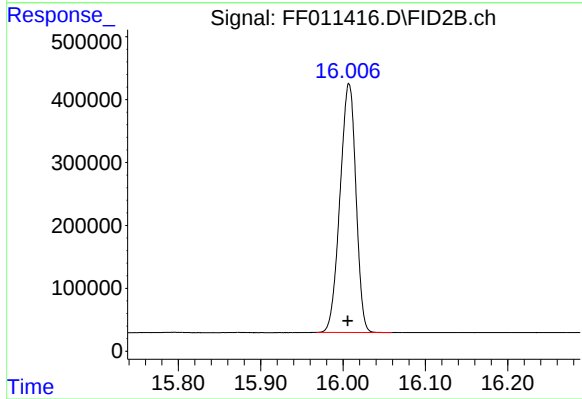
R.T.: 14.785 min
Delta R.T.: 0.001 min
Response: 4799220
Conc: 42.82 ug/ml



#10 N-TETRACOSANE

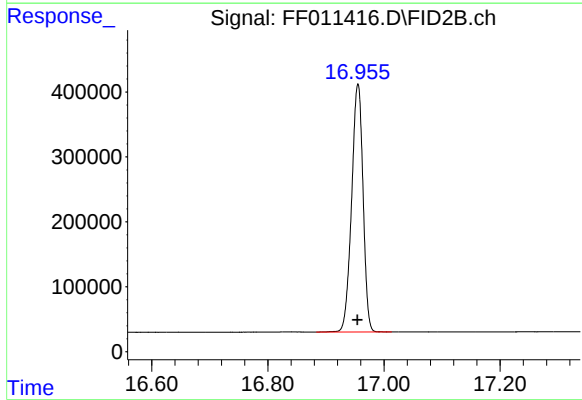
R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 5462118
Conc: 42.90 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: 0.002 min
Response: 5319234
Conc: 42.59 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.001 min
Response: 5208461
Conc: 42.52 ug/ml