

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083122\
 Data File : FF011343.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2022 12:44
 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 04:58:04 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...	14.788	5191045	46.312 ug/ml
Target Compounds			
2) N-DECANE	4.349	6090656	46.942 ug/ml
3) N-DODECANE	6.520	6138489	46.877 ug/ml
4) N-TETRADECANE	8.343	6135350	46.710 ug/ml
5) N-HEXADECANE	9.947	6187104	46.644 ug/ml
6) N-OCTADECANE	11.387	6182939	46.513 ug/ml
7) N-EICOSANE	12.694	6109362	46.445 ug/ml
8) N-DOCOSANE	13.890	5928223	46.382 ug/ml
10) N-TETRACOSANE	14.991	5885790	46.225 ug/ml
11) N-HEXACOSANE	16.010	5763281	46.142 ug/ml
12) N-OCTACOSANE	16.958	5648547	46.114 ug/ml

(f)=RT Delta > 1/2 Window

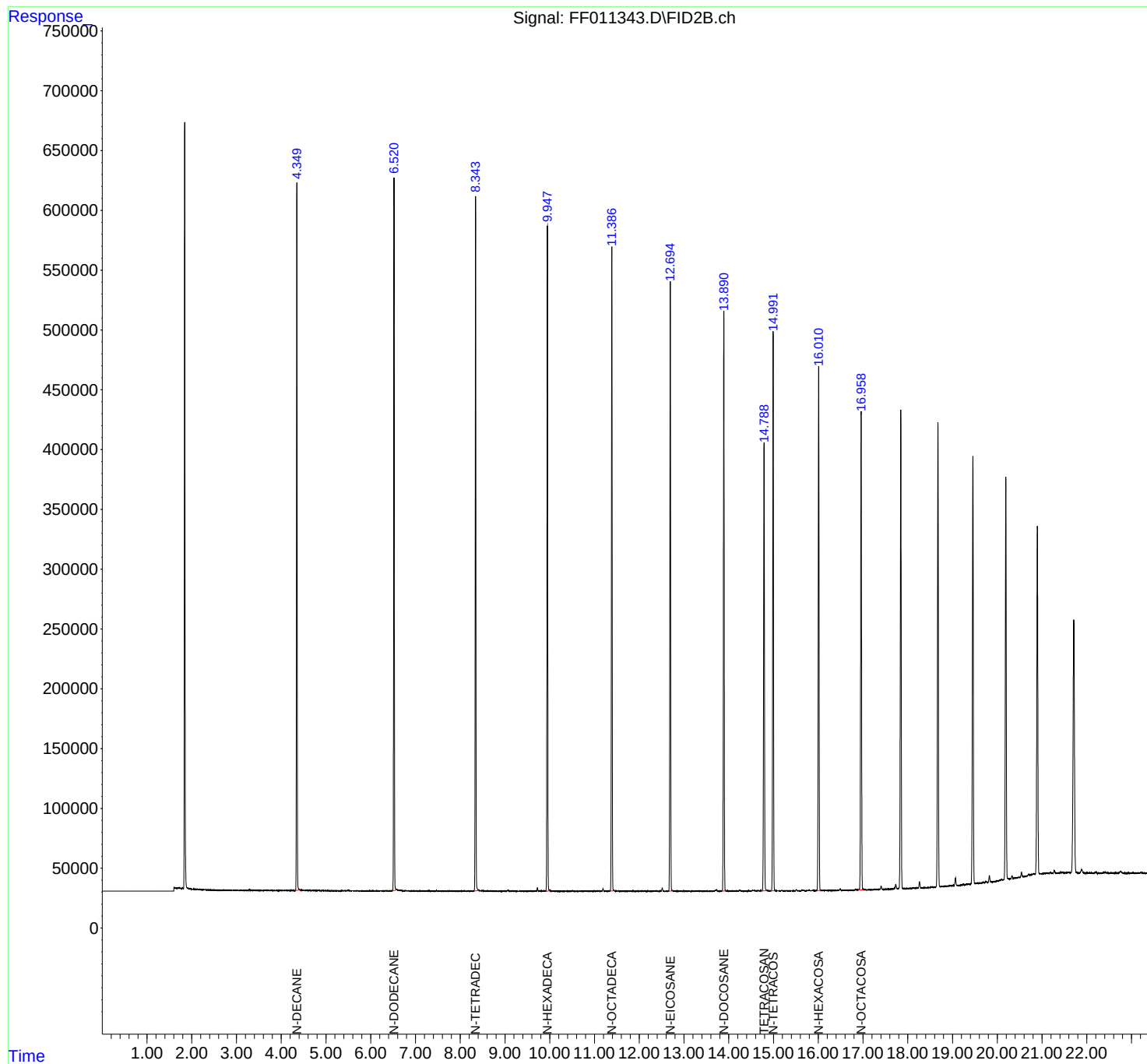
(m)=manual int.

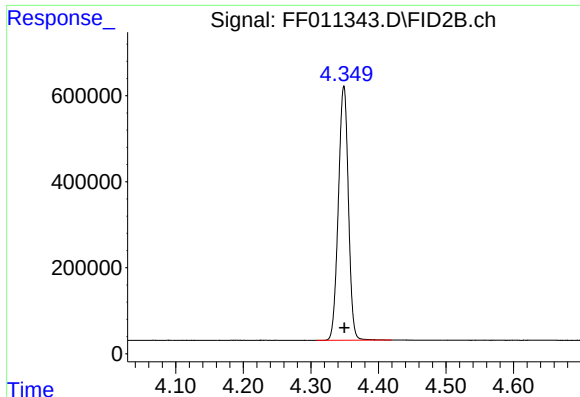
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083122\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

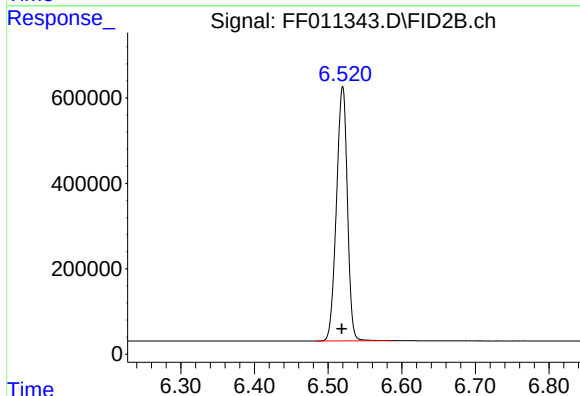




#2 N-DECANE

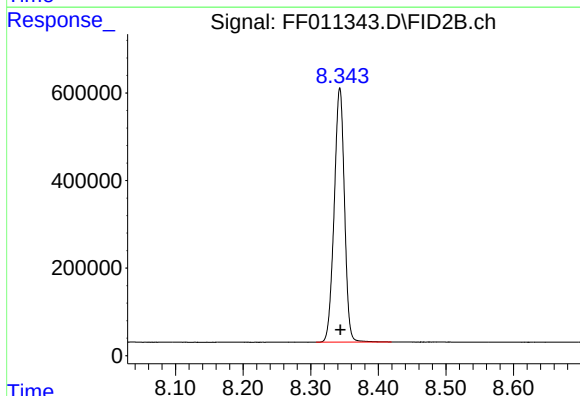
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 6090656
Conc: 46.94 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



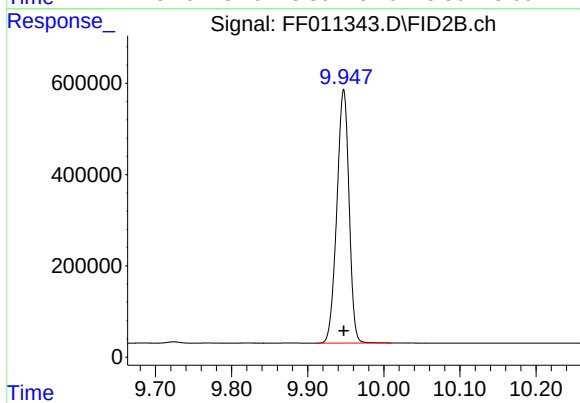
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 6138489
Conc: 46.88 ug/ml



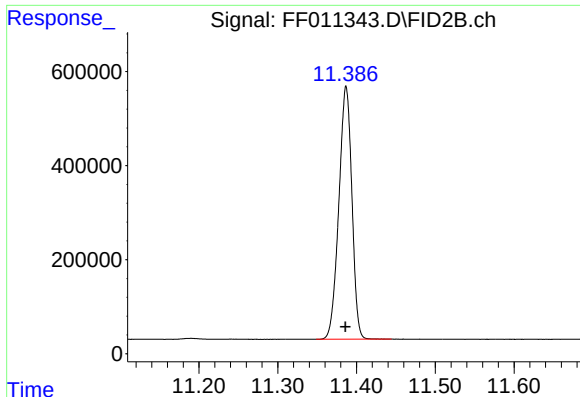
#4 N-TETRADECANE

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 6135350
Conc: 46.71 ug/ml



#5 N-HEXADECANE

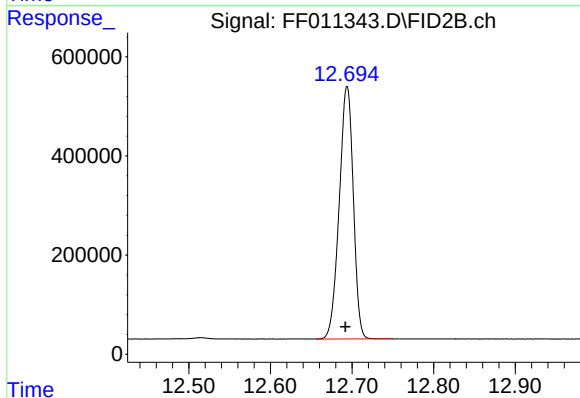
R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 6187104
Conc: 46.64 ug/ml



#6 N-OCTADECANE

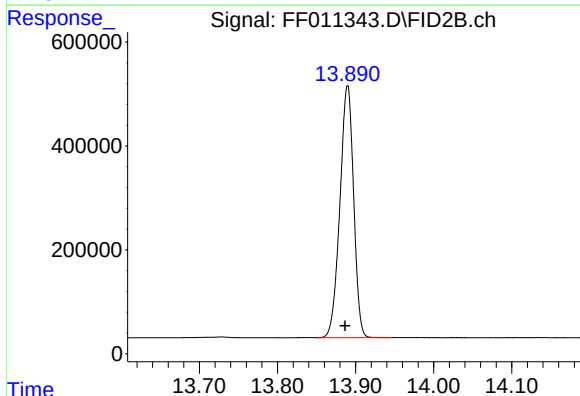
R.T.: 11.387 min
Delta R.T.: 0.001 min
Response: 6182939
Conc: 46.51 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



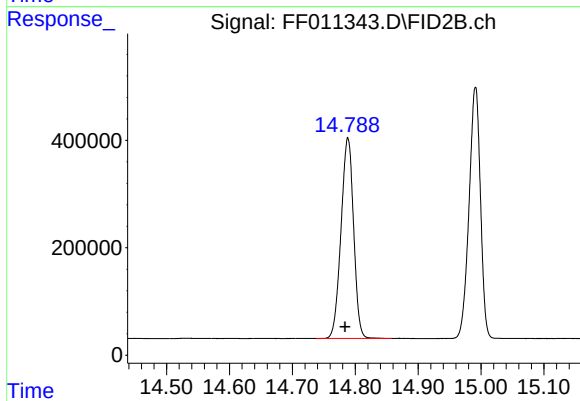
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.002 min
Response: 6109362
Conc: 46.44 ug/ml



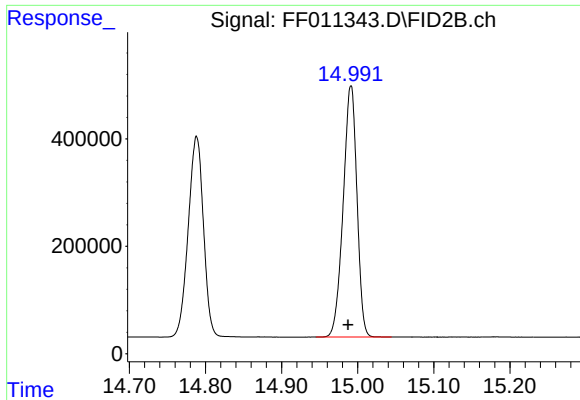
#8 N-DOCOSANE

R.T.: 13.890 min
Delta R.T.: 0.003 min
Response: 5928223
Conc: 46.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

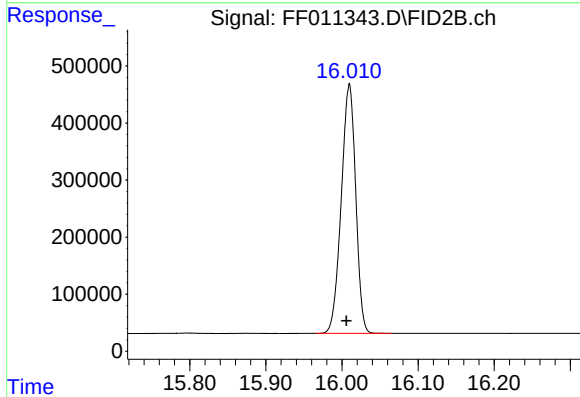
R.T.: 14.788 min
Delta R.T.: 0.005 min
Response: 5191045
Conc: 46.31 ug/ml



#10 N-TETRACOSANE

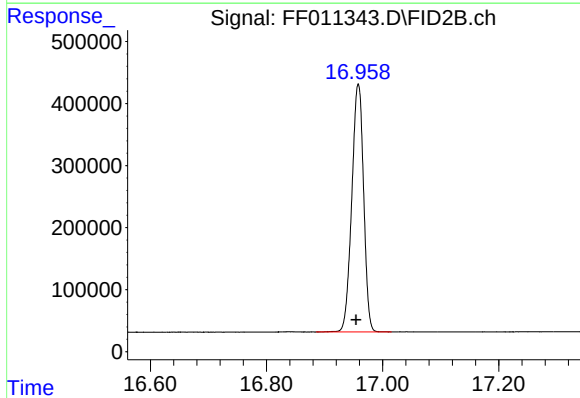
R.T.: 14.991 min
Delta R.T.: 0.004 min
Response: 5885790
Conc: 46.23 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.004 min
Response: 5763281
Conc: 46.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.004 min
Response: 5648547
Conc: 46.11 ug/ml