

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011616.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 19:59
 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: Nov 11 05:35:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.058	5587169	47.092 ug/ml
Target Compounds			
2) N-DECANE	4.617	6918451	52.418 ug/ml
3) N-DODECANE	6.779	7015911	52.200 ug/ml
4) N-TETRADECANE	8.604	6981925	51.592 ug/ml
5) N-HEXADECANE	10.209	6976887	50.750 ug/ml
6) N-OCTADECANE	11.652	6900634	49.887 ug/ml
7) N-EICOSANE	12.961	6746561	48.782 ug/ml
8) N-DOCOSANE	14.158	6462317	47.877 ug/ml
10) N-TETRACOSANE	15.262	6306839	46.507 ug/ml
11) N-HEXACOSANE	16.282	6103863	45.686 ug/ml
12) N-OCTACOSANE	17.232	6001408	45.300 ug/ml

(f)=RT Delta > 1/2 Window

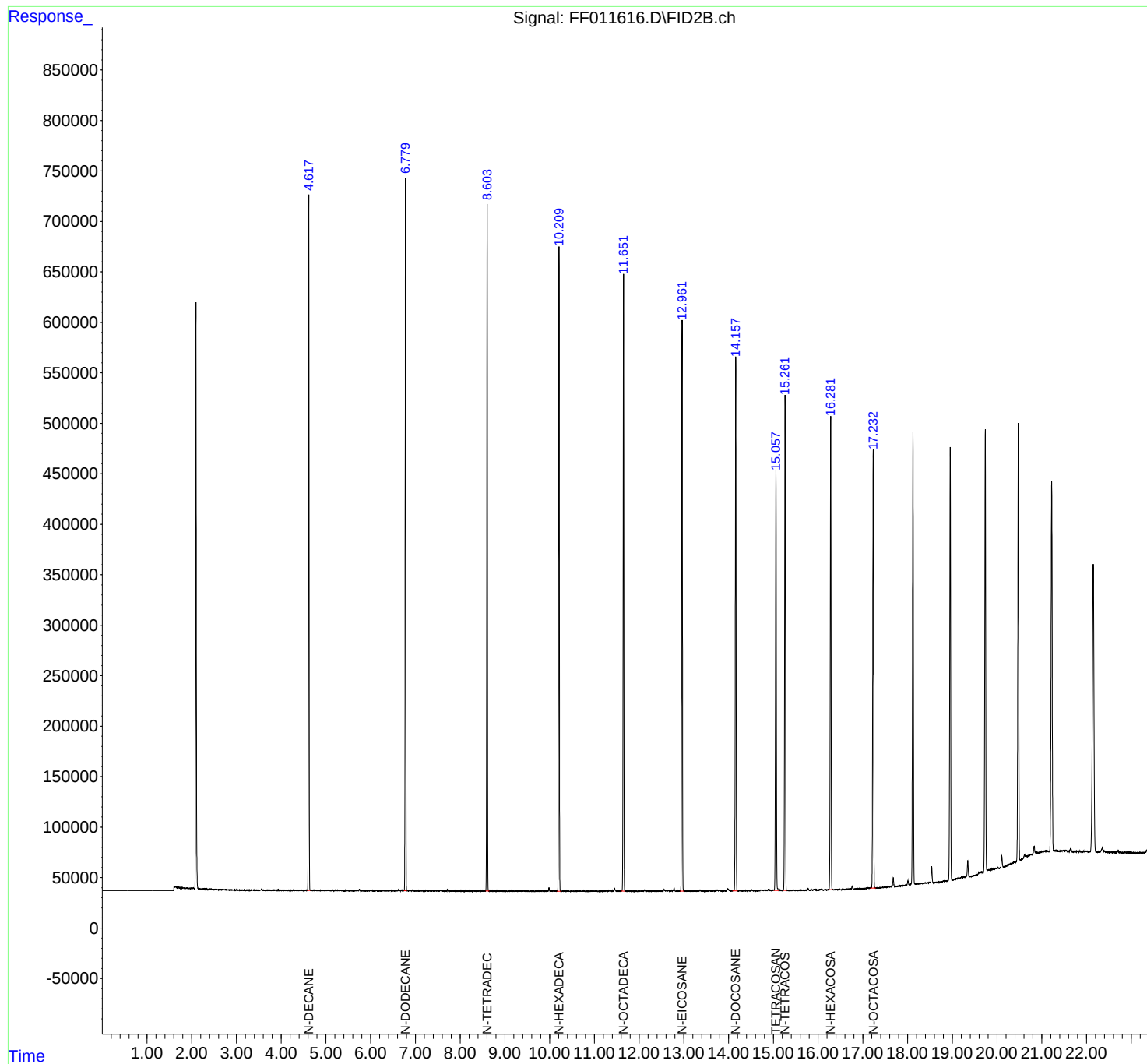
(m)=manual int.

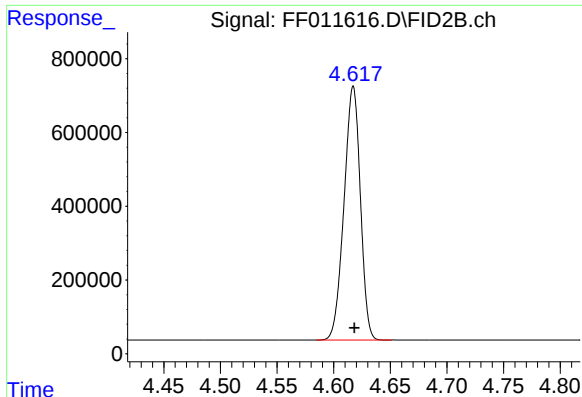
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
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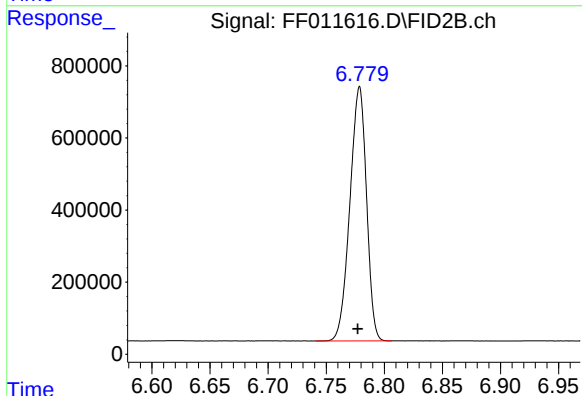




#2 N-DECANE

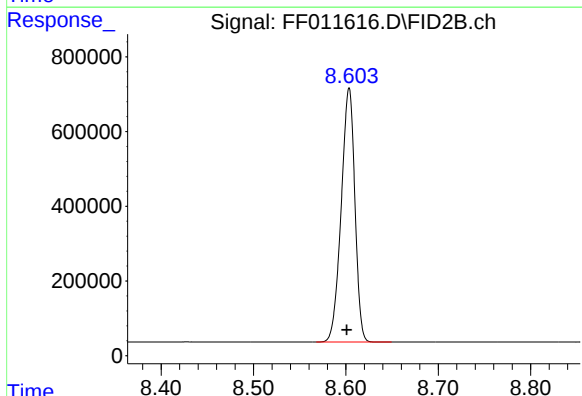
R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 6918451
Conc: 52.42 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



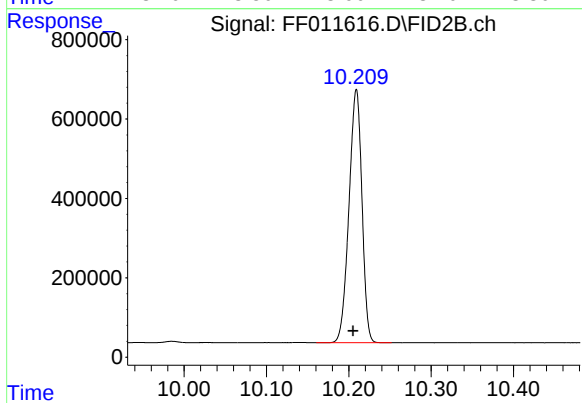
#3 N-DODECANE

R.T.: 6.779 min
Delta R.T.: 0.001 min
Response: 7015911
Conc: 52.20 ug/ml



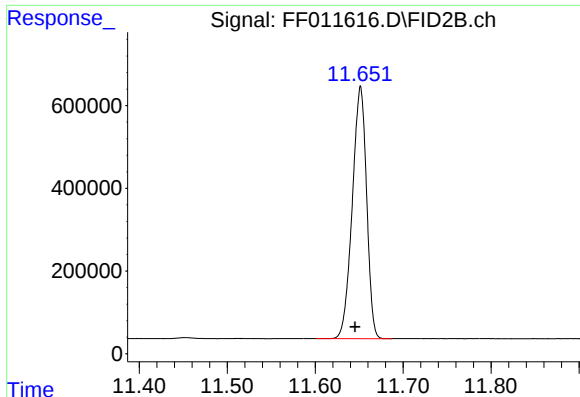
#4 N-TETRADECANE

R.T.: 8.604 min
Delta R.T.: 0.003 min
Response: 6981925
Conc: 51.59 ug/ml



#5 N-HEXADECANE

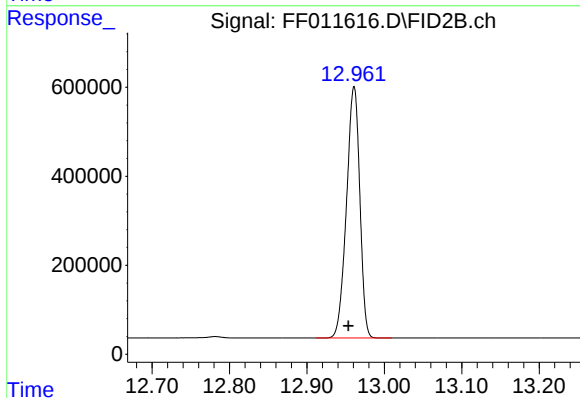
R.T.: 10.209 min
Delta R.T.: 0.004 min
Response: 6976887
Conc: 50.75 ug/ml



#6 N-OCTADECANE

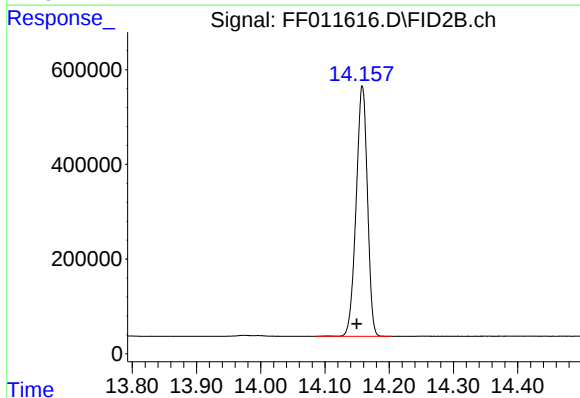
R.T.: 11.652 min
Delta R.T.: 0.006 min
Response: 6900634
Conc: 49.89 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



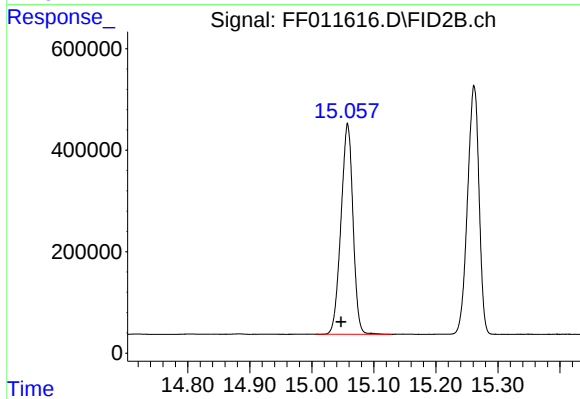
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.008 min
Response: 6746561
Conc: 48.78 ug/ml



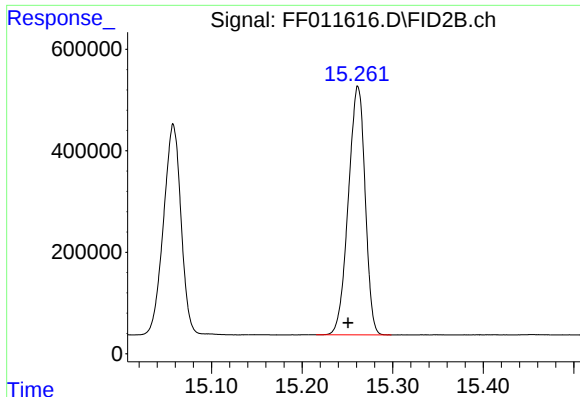
#8 N-DOCOSANE

R.T.: 14.158 min
Delta R.T.: 0.009 min
Response: 6462317
Conc: 47.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

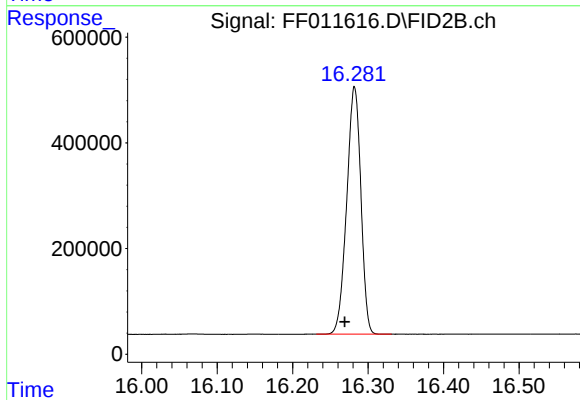
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 5587169
Conc: 47.09 ug/ml



#10 N-TETRACOSANE

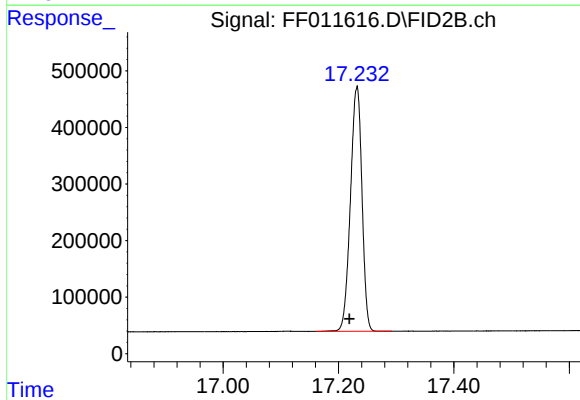
R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 6306839
Conc: 46.51 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.013 min
Response: 6103863
Conc: 45.69 ug/ml



#12 N-OCTACOSANE

R.T.: 17.232 min
Delta R.T.: 0.013 min
Response: 6001408
Conc: 45.30 ug/ml