

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011608.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 13:56
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Nov 11 05:34:25 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...	15.057	4824698	40.665 ug/ml
Target Compounds			
2) N-DECANE	4.617	5936643	44.980 ug/ml
3) N-DODECANE	6.777	6027819	44.848 ug/ml
4) N-TETRADECANE	8.603	6023865	44.513 ug/ml
5) N-HEXADECANE	10.209	6044310	43.966 ug/ml
6) N-OCTADECANE	11.652	5973237	43.183 ug/ml
7) N-EICOSANE	12.962	5845360	42.266 ug/ml
8) N-DOCOSANE	14.159	5593348	41.439 ug/ml
10) N-TETRACOSANE	15.261	5467097	40.314 ug/ml
11) N-HEXACOSANE	16.284	5284332	39.552 ug/ml
12) N-OCTACOSANE	17.233	5154728	38.909 ug/ml

(f)=RT Delta > 1/2 Window

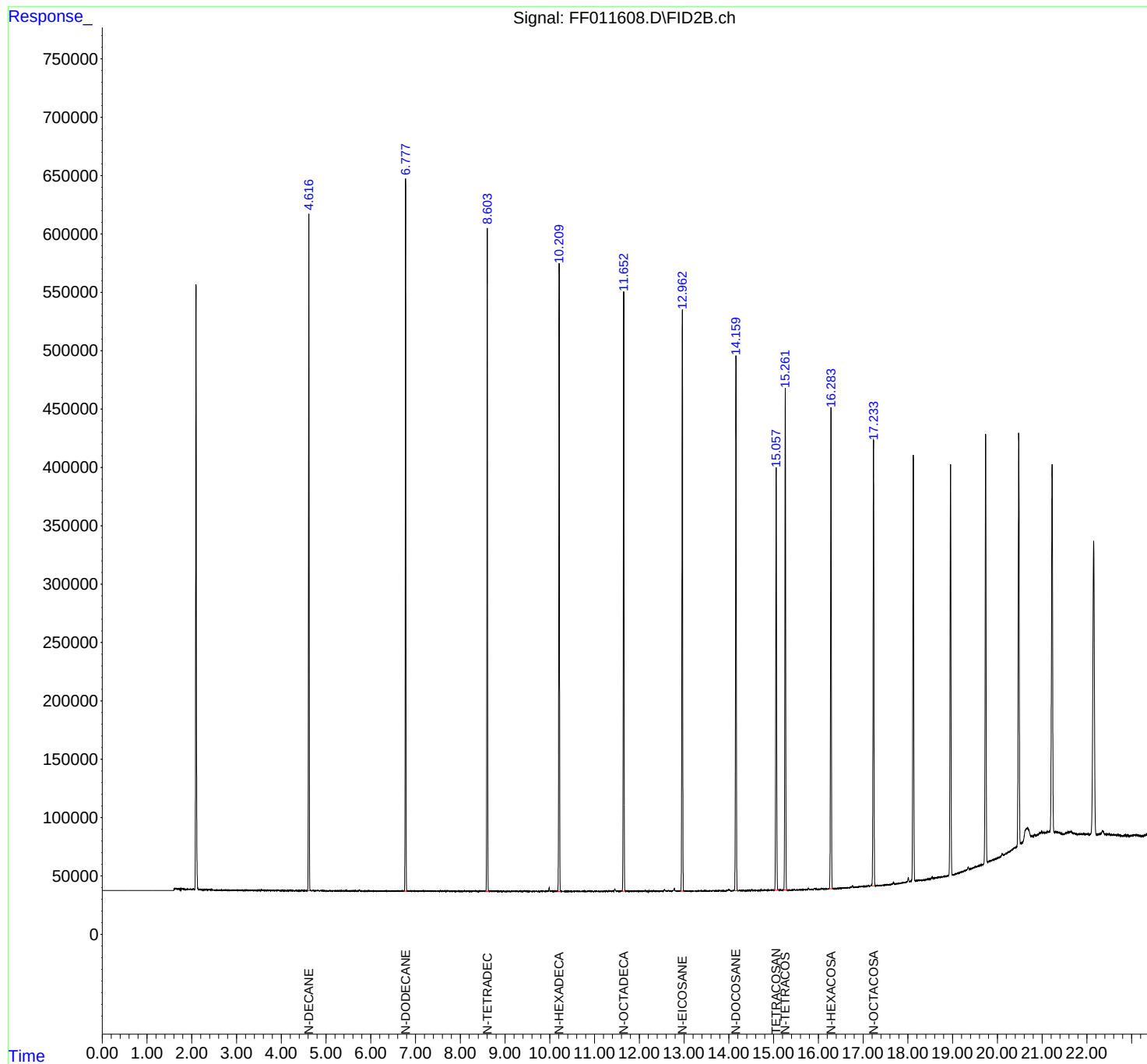
(m)=manual int.

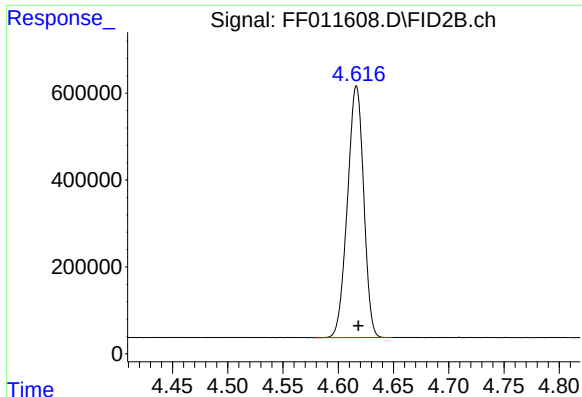
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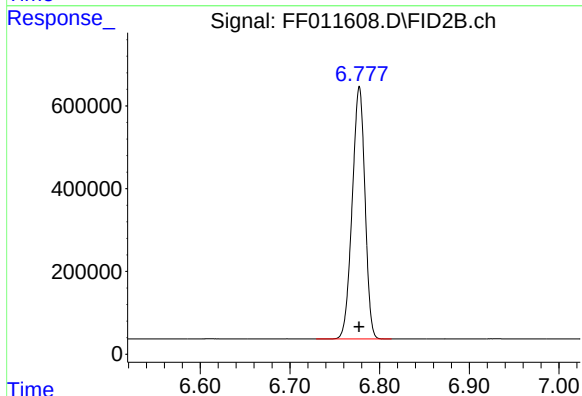




#2 N-DECANE

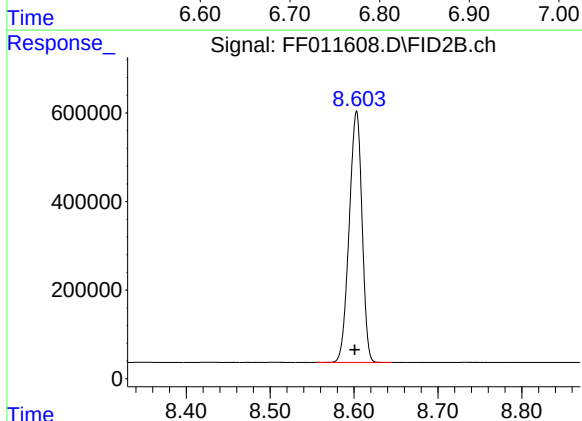
R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 5936643
Conc: 44.98 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



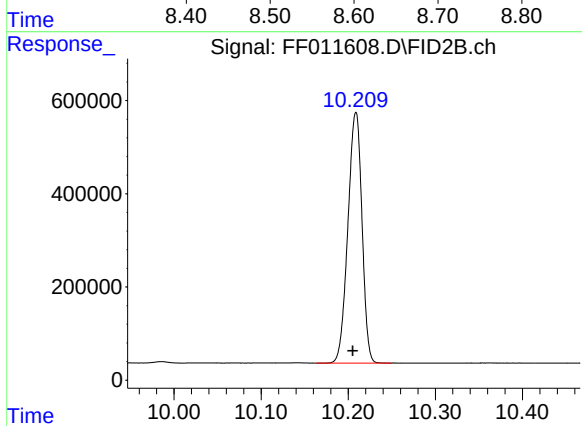
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 6027819
Conc: 44.85 ug/ml



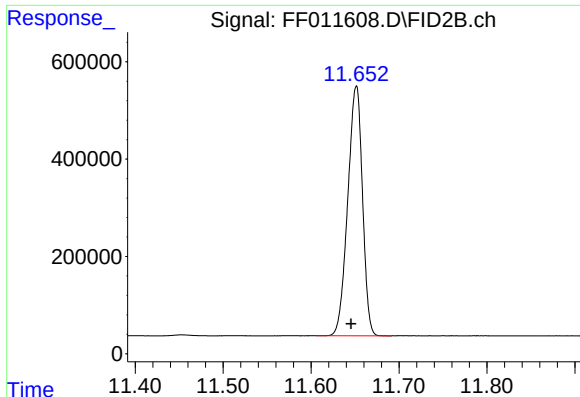
#4 N-TETRADECANE

R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 6023865
Conc: 44.51 ug/ml



#5 N-HEXADECANE

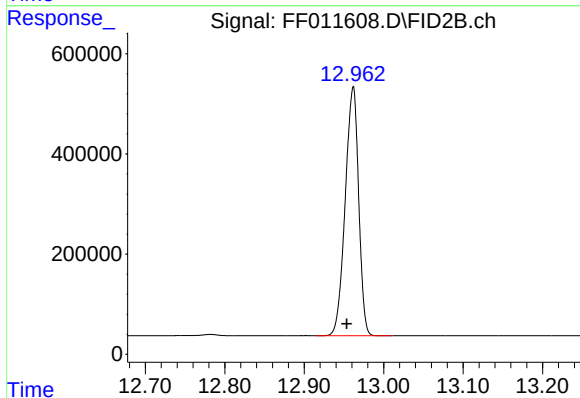
R.T.: 10.209 min
Delta R.T.: 0.004 min
Response: 6044310
Conc: 43.97 ug/ml



#6 N-OCTADECANE

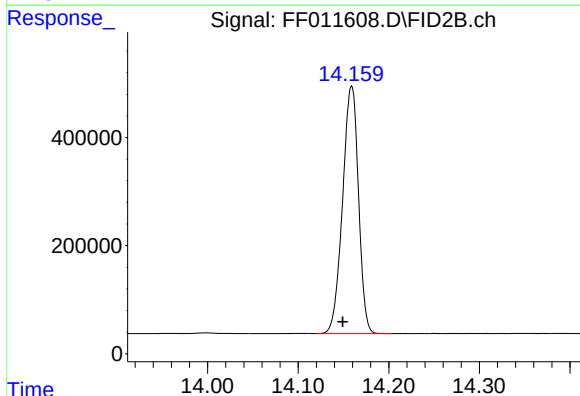
R.T.: 11.652 min
Delta R.T.: 0.006 min
Response: 5973237
Conc: 43.18 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



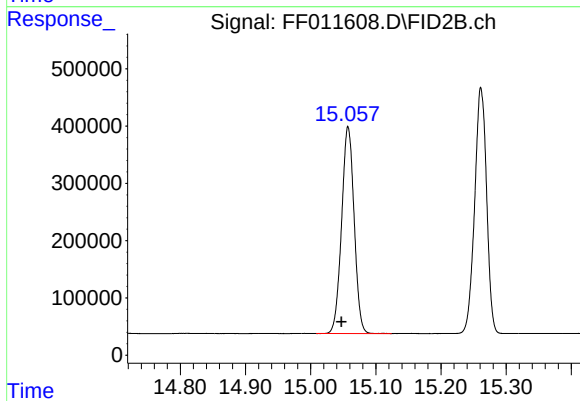
#7 N-EICOSANE

R.T.: 12.962 min
Delta R.T.: 0.008 min
Response: 5845360
Conc: 42.27 ug/ml



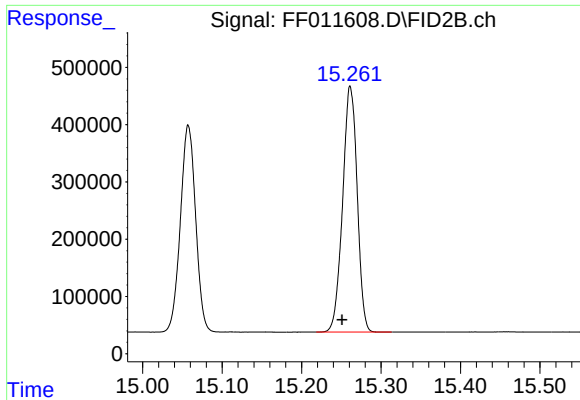
#8 N-DOCOSANE

R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 5593348
Conc: 41.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

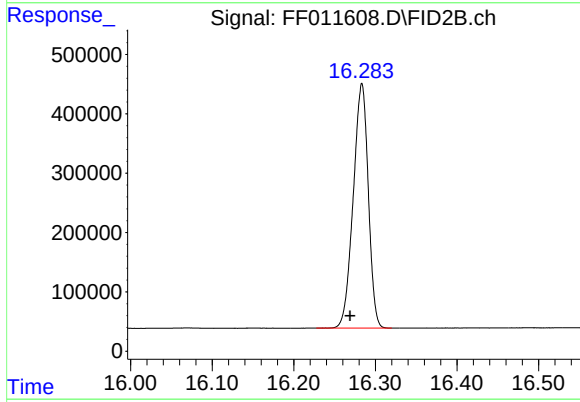
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 4824698
Conc: 40.67 ug/ml



#10 N-TETRACOSANE

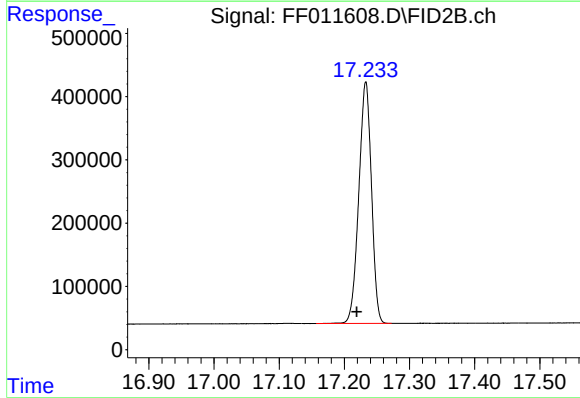
R.T.: 15.261 min
Delta R.T.: 0.010 min
Response: 5467097
Conc: 40.31 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.014 min
Response: 5284332
Conc: 39.55 ug/ml



#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.014 min
Response: 5154728
Conc: 38.91 ug/ml