

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011553.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2022 10:56
 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: autoint1.e
 Quant Time: Nov 09 04:58:42 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...	15.050	6164548	51.958 ug/ml
Target Compounds			
2) N-DECANE	4.615	7011295	53.122 ug/ml
3) N-DODECANE	6.775	7156335	53.245 ug/ml
4) N-TETRADECANE	8.598	7188031	53.115 ug/ml
5) N-HEXADECANE	10.203	7270163	52.883 ug/ml
6) N-OCTADECANE	11.645	7280513	52.633 ug/ml
7) N-EICOSANE	12.953	7234743	52.312 ug/ml
8) N-DOCOSANE	14.151	7036816	52.134 ug/ml
10) N-TETRACOSANE	15.254	6998585	51.608 ug/ml
11) N-HEXACOSANE	16.273	6869283	51.415 ug/ml
12) N-OCTACOSANE	17.223	6777343	51.157 ug/ml

(f)=RT Delta > 1/2 Window

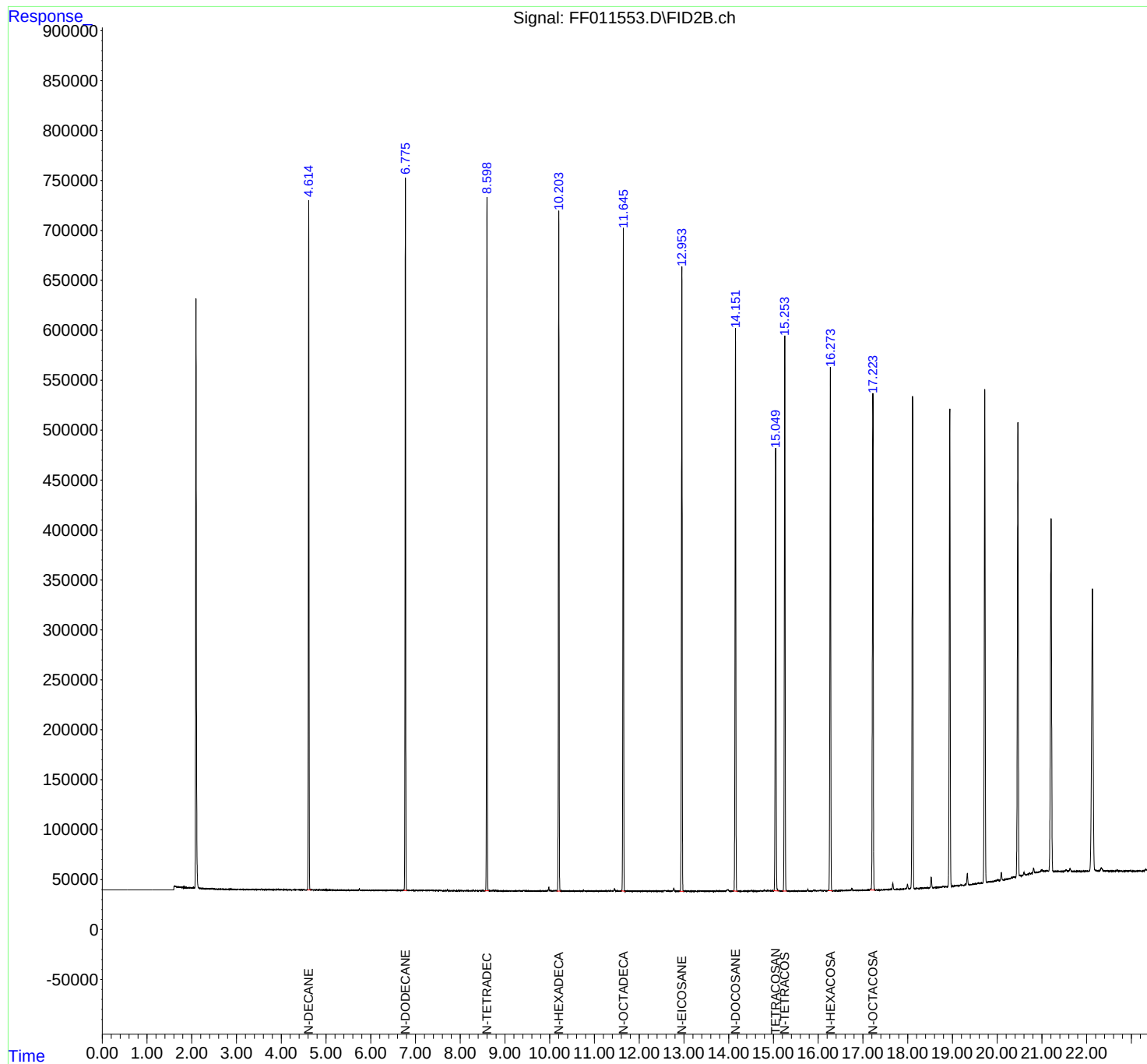
(m)=manual int.

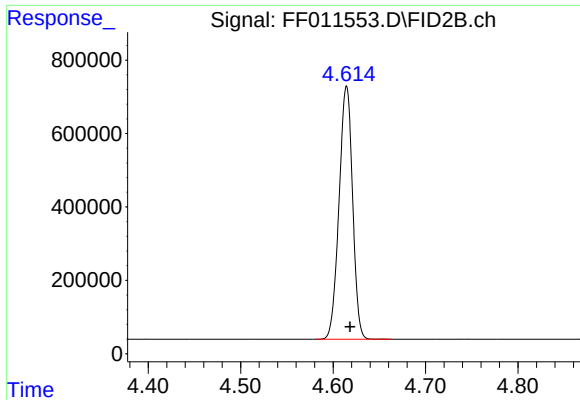
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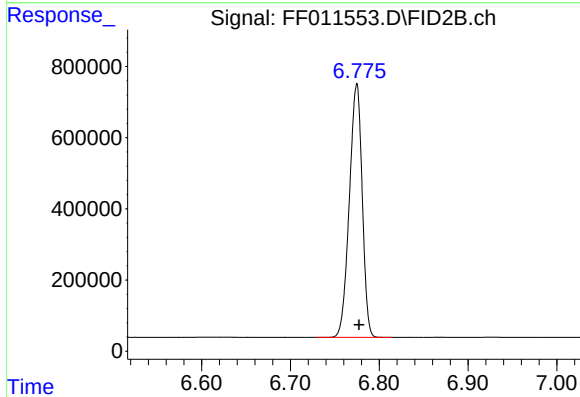




#2 N-DECANE

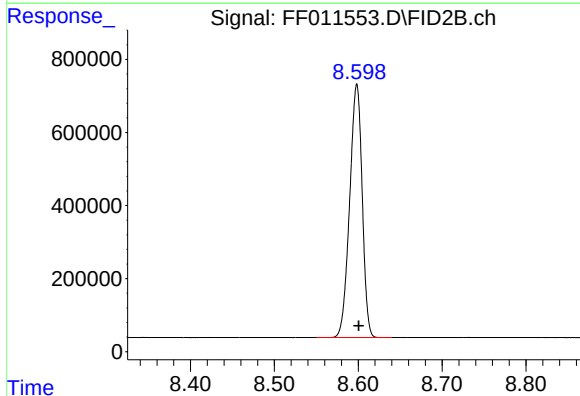
R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 7011295
Conc: 53.12 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



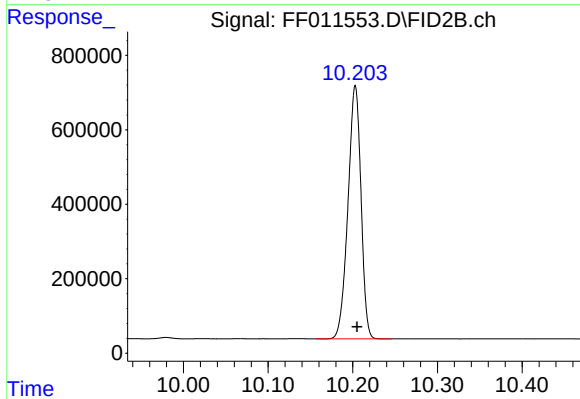
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 7156335
Conc: 53.24 ug/ml



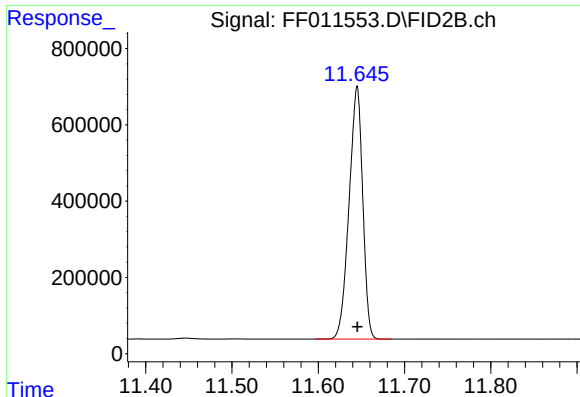
#4 N-TETRADECANE

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7188031
Conc: 53.12 ug/ml



#5 N-HEXADECANE

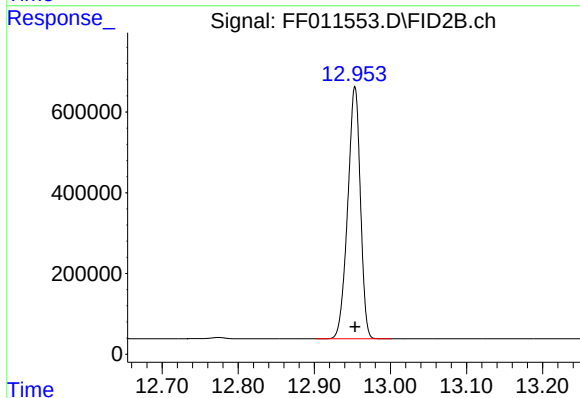
R.T.: 10.203 min
Delta R.T.: -0.002 min
Response: 7270163
Conc: 52.88 ug/ml



#6 N-OCTADECANE

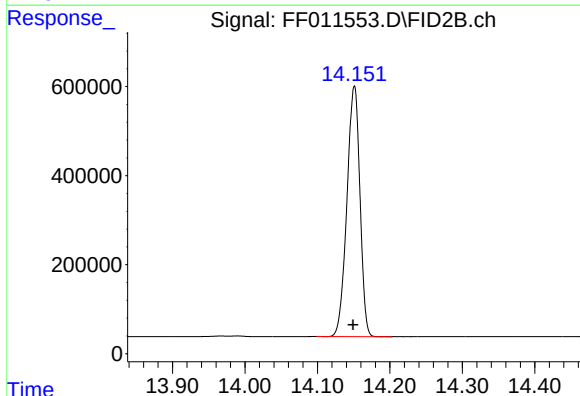
R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 7280513
Conc: 52.63 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



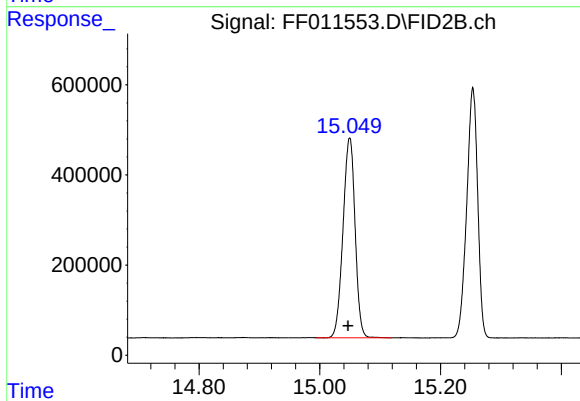
#7 N-EICOSANE

R.T.: 12.953 min
Delta R.T.: 0.000 min
Response: 7234743
Conc: 52.31 ug/ml



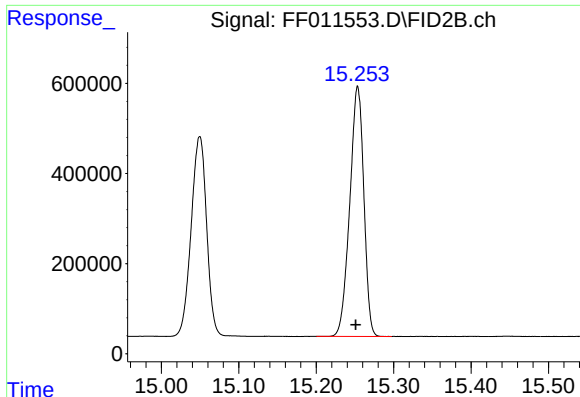
#8 N-DOCOSANE

R.T.: 14.151 min
Delta R.T.: 0.002 min
Response: 7036816
Conc: 52.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

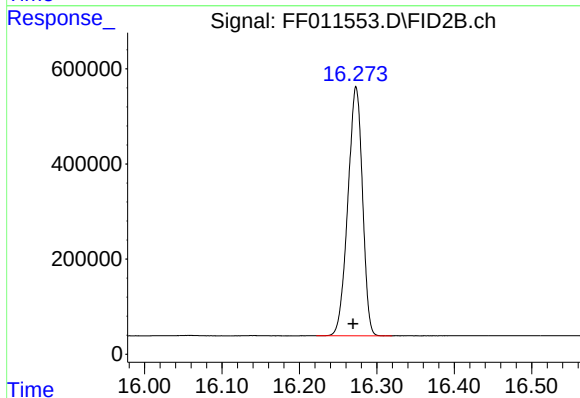
R.T.: 15.050 min
Delta R.T.: 0.003 min
Response: 6164548
Conc: 51.96 ug/ml



#10 N-TETRACOSANE

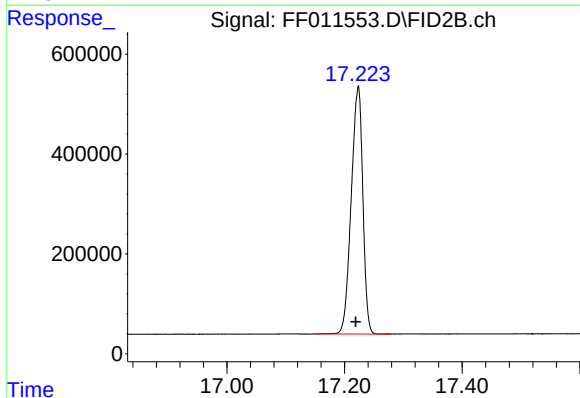
R.T.: 15.254 min
Delta R.T.: 0.003 min
Response: 6998585
Conc: 51.61 ug/ml

Instrument :
FID_F
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.273 min
Delta R.T.: 0.004 min
Response: 6869283
Conc: 51.41 ug/ml



#12 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: 0.005 min
Response: 6777343
Conc: 51.16 ug/ml