

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011572.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2022 02:03
 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 05:01:06 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...	15.056	6273136	52.873 ug/ml
Target Compounds			
2) N-DECANE	4.617	7343186	55.636 ug/ml
3) N-DODECANE	6.778	7487272	55.707 ug/ml
4) N-TETRADECANE	8.602	7506677	55.470 ug/ml
5) N-HEXADECANE	10.208	7569564	55.061 ug/ml
6) N-OCTADECANE	11.650	7554038	54.611 ug/ml
7) N-EICOSANE	12.959	7464419	53.973 ug/ml
8) N-DOCOSANE	14.157	7206537	53.391 ug/ml
10) N-TETRACOSANE	15.259	7105877	52.399 ug/ml
11) N-HEXACOSANE	16.279	6912882	51.741 ug/ml
12) N-OCTACOSANE	17.229	6769542	51.099 ug/ml

(f)=RT Delta > 1/2 Window

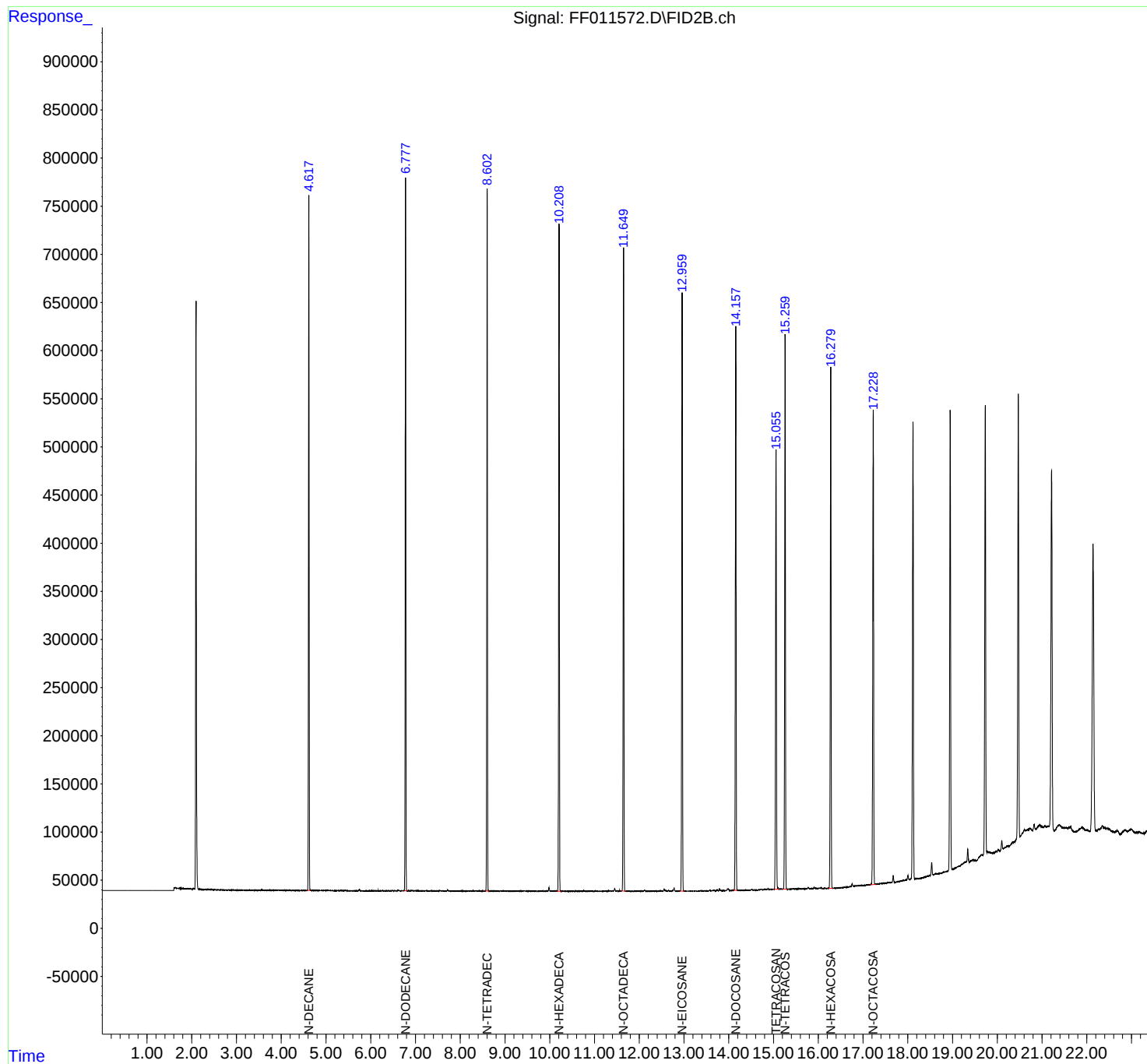
(m)=manual int.

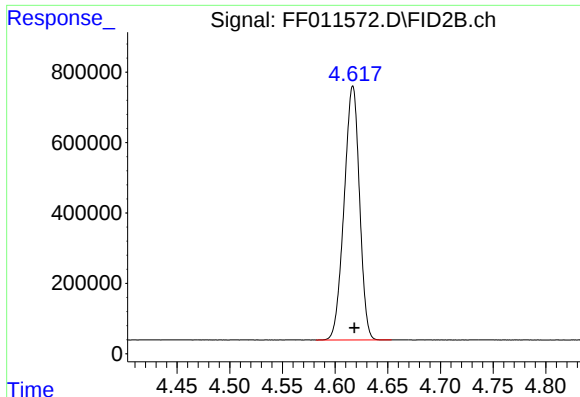
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Signal Info : 20mx0.18mmx0.18um

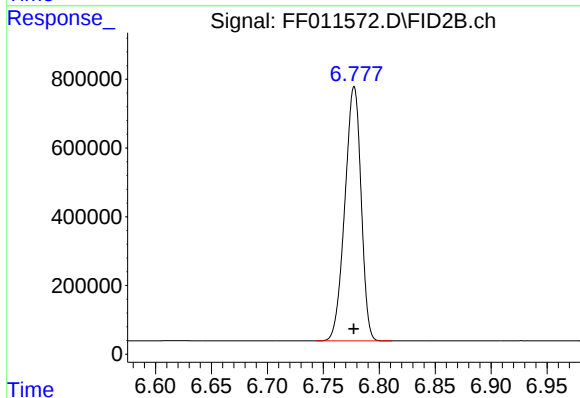




#2 N-DECANE

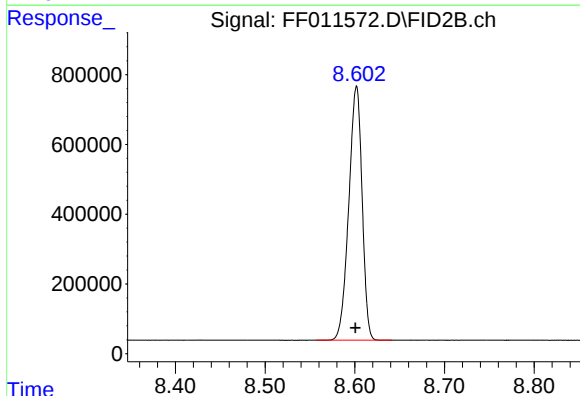
R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 7343186
Conc: 55.64 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



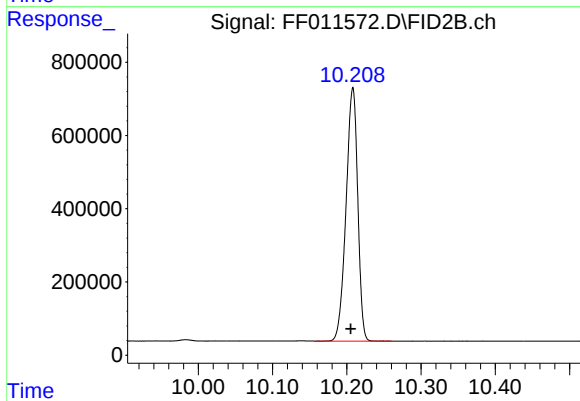
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 7487272
Conc: 55.71 ug/ml



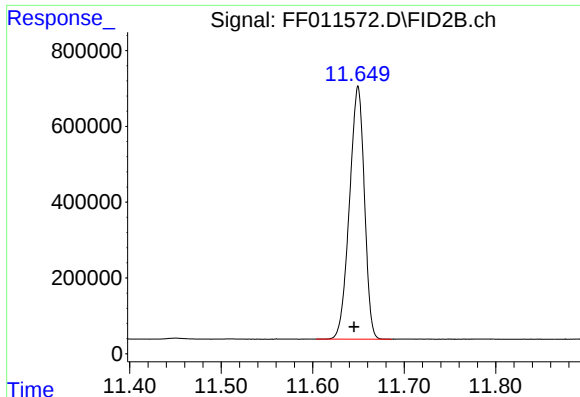
#4 N-TETRADECANE

R.T.: 8.602 min
Delta R.T.: 0.001 min
Response: 7506677
Conc: 55.47 ug/ml



#5 N-HEXADECANE

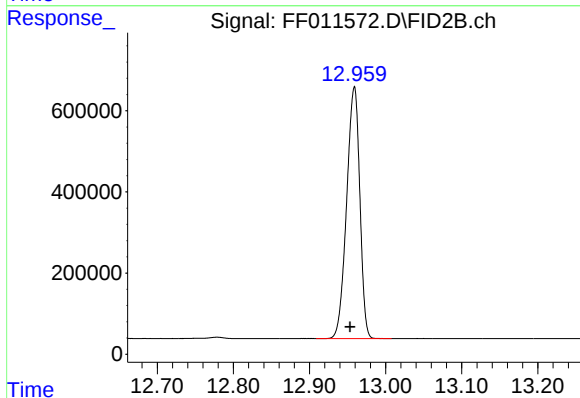
R.T.: 10.208 min
Delta R.T.: 0.003 min
Response: 7569564
Conc: 55.06 ug/ml



#6 N-OCTADECANE

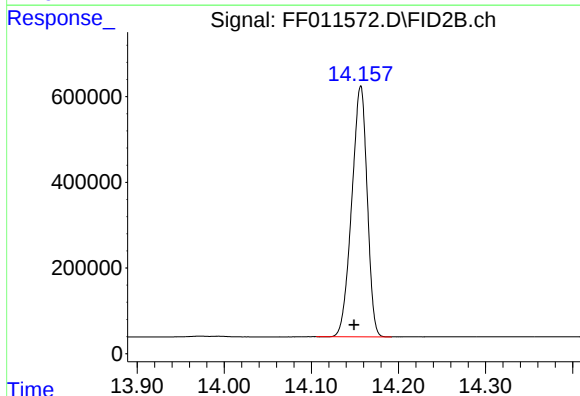
R.T.: 11.650 min
Delta R.T.: 0.004 min
Response: 7554038
Conc: 54.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



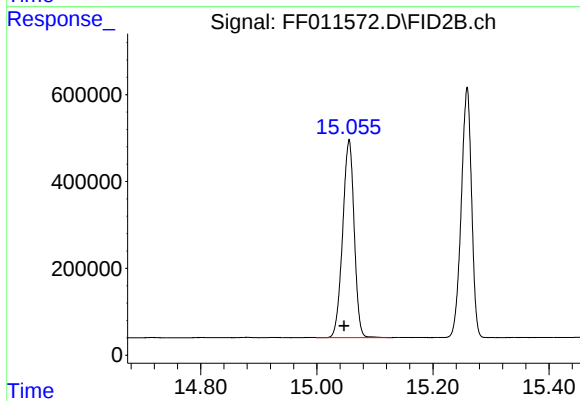
#7 N-EICOSANE

R.T.: 12.959 min
Delta R.T.: 0.006 min
Response: 7464419
Conc: 53.97 ug/ml



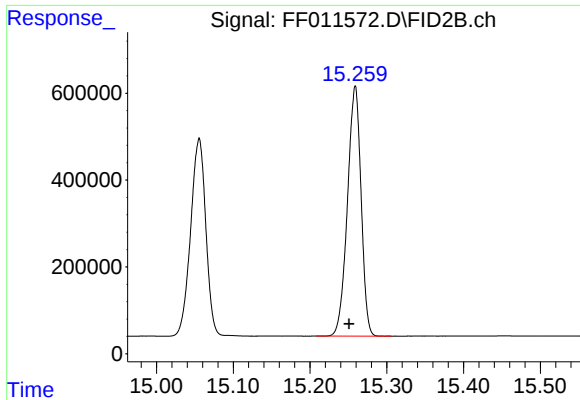
#8 N-DOCOSANE

R.T.: 14.157 min
Delta R.T.: 0.007 min
Response: 7206537
Conc: 53.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

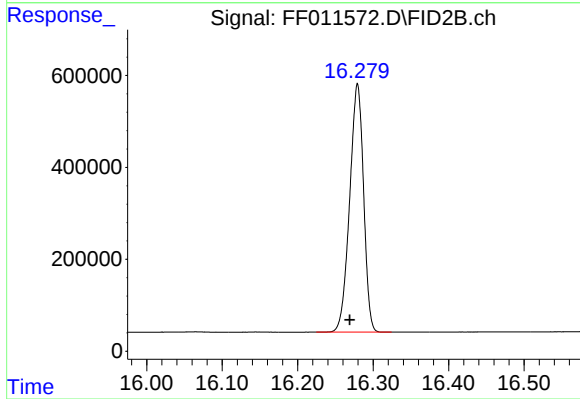
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 6273136
Conc: 52.87 ug/ml



#10 N-TETRACOSANE

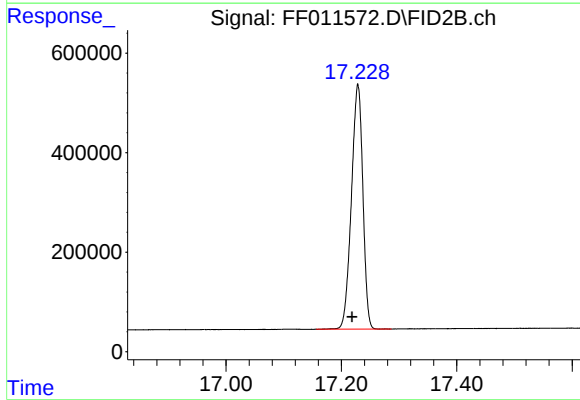
R.T.: 15.259 min
Delta R.T.: 0.008 min
Response: 7105877
Conc: 52.40 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.279 min
Delta R.T.: 0.010 min
Response: 6912882
Conc: 51.74 ug/ml



#12 N-OCTACOSANE

R.T.: 17.229 min
Delta R.T.: 0.010 min
Response: 6769542
Conc: 51.10 ug/ml