

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011668.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 05:41
 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 14 02:28:16 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	6257416	52.741 ug/ml
Target Compounds			
2) N-DECANE	4.615	7566309	57.327 ug/ml
3) N-DODECANE	6.776	7691613	57.227 ug/ml
4) N-TETRADECANE	8.601	7669689	56.675 ug/ml
5) N-HEXADECANE	10.207	7695060	55.974 ug/ml
6) N-OCTADECANE	11.650	7633583	55.186 ug/ml
7) N-EICOSANE	12.961	7492729	54.178 ug/ml
8) N-DOCOSANE	14.158	7198372	53.331 ug/ml
10) N-TETRACOSANE	15.262	7081822	52.221 ug/ml
11) N-HEXACOSANE	16.283	6864426	51.379 ug/ml
12) N-OCTACOSANE	17.233	6789412	51.249 ug/ml

(f)=RT Delta > 1/2 Window

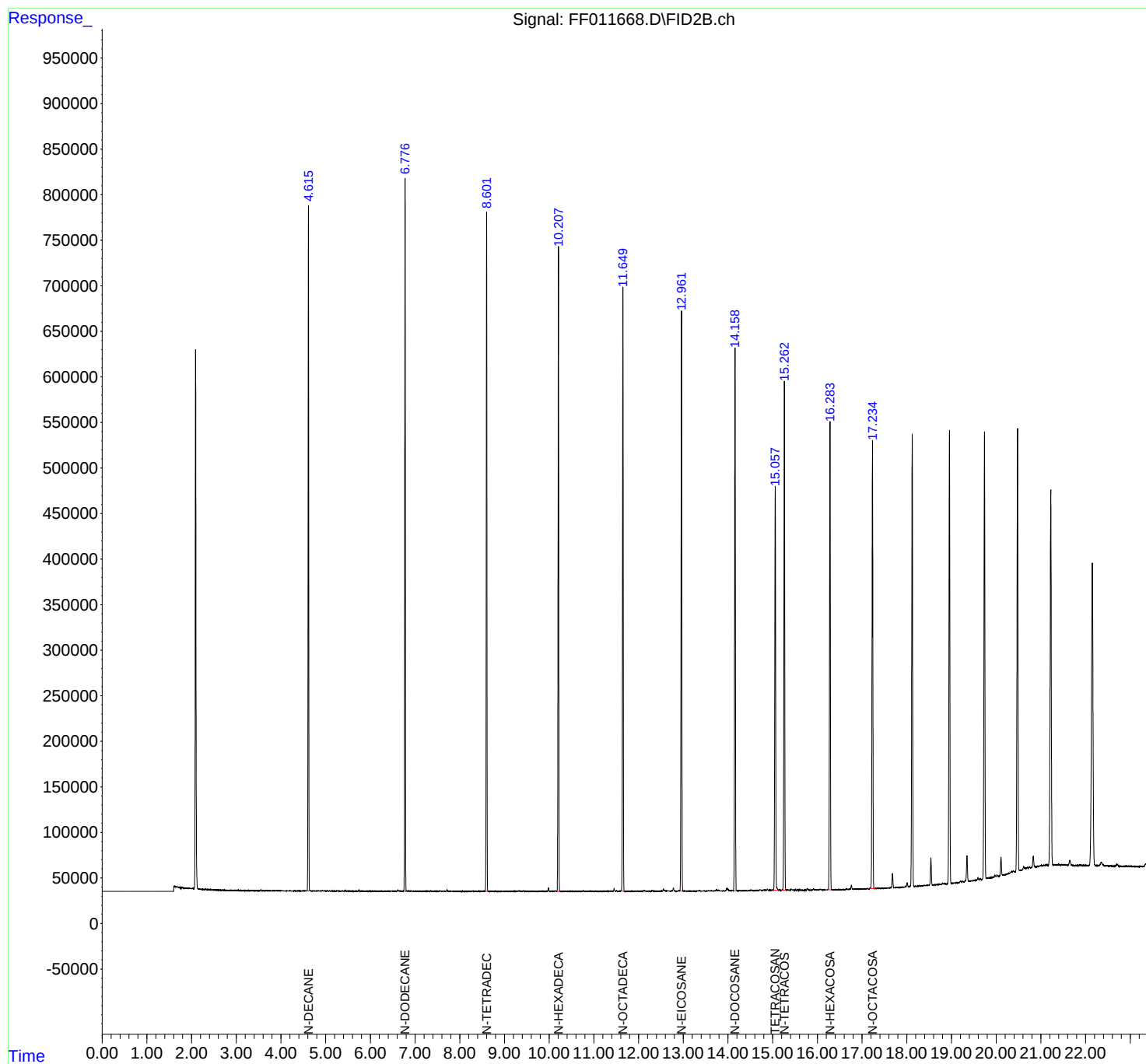
(m)=manual int.

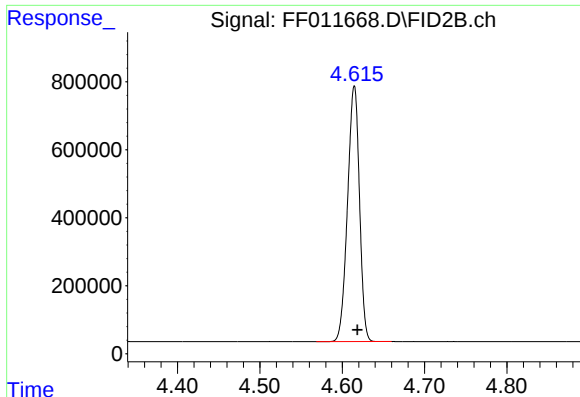
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Signal Info : 20mx0.18mmx0.18um

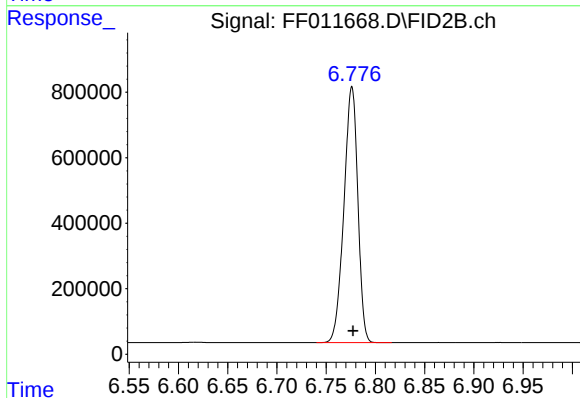




#2 N-DECANE

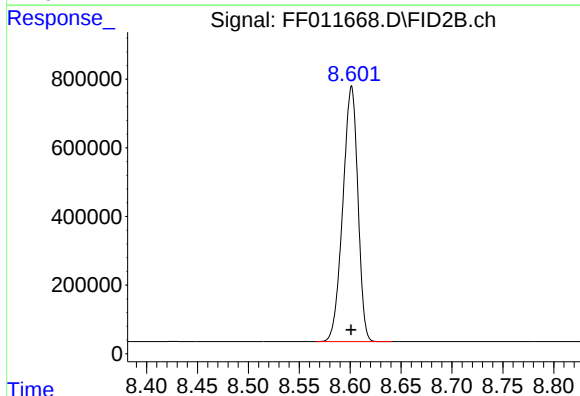
R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 7566309
Conc: 57.33 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



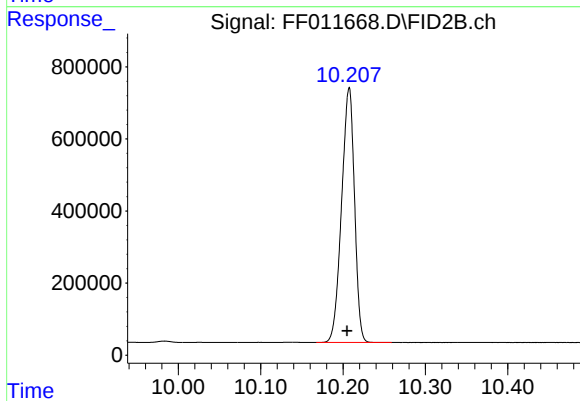
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 7691613
Conc: 57.23 ug/ml



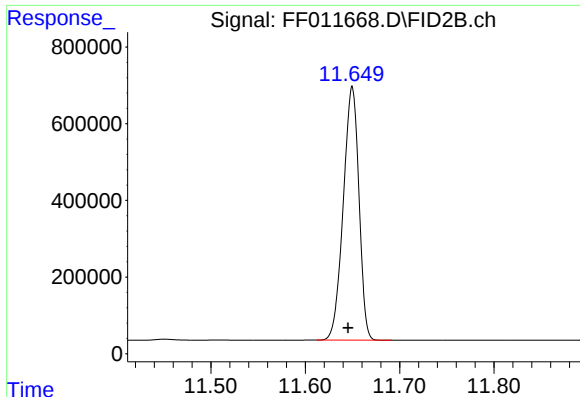
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 7669689
Conc: 56.67 ug/ml



#5 N-HEXADECANE

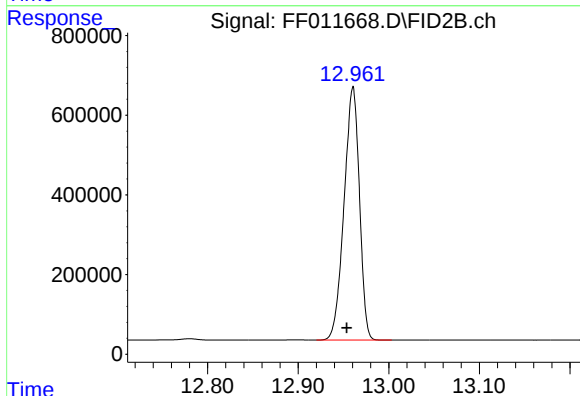
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 7695060
Conc: 55.97 ug/ml



#6 N-OCTADECANE

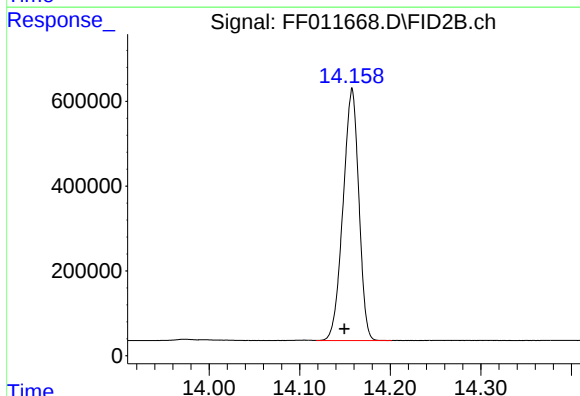
R.T.: 11.650 min
Delta R.T.: 0.004 min
Response: 7633583
Conc: 55.19 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



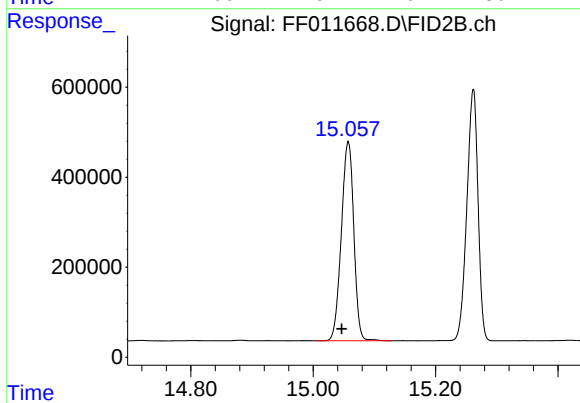
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.007 min
Response: 7492729
Conc: 54.18 ug/ml



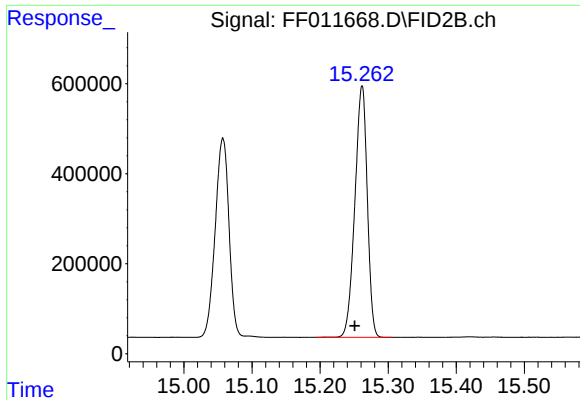
#8 N-DOCOSANE

R.T.: 14.158 min
Delta R.T.: 0.009 min
Response: 7198372
Conc: 53.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

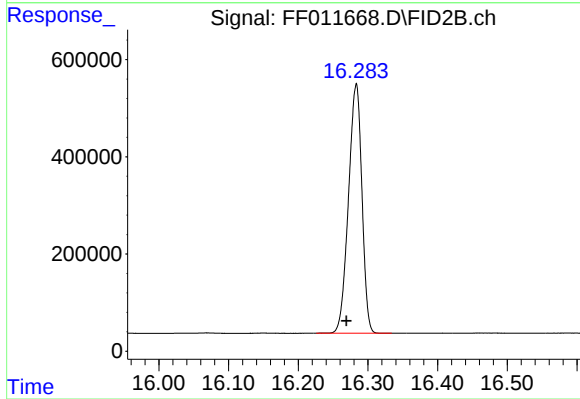
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 6257416
Conc: 52.74 ug/ml



#10 N-TETRACOSANE

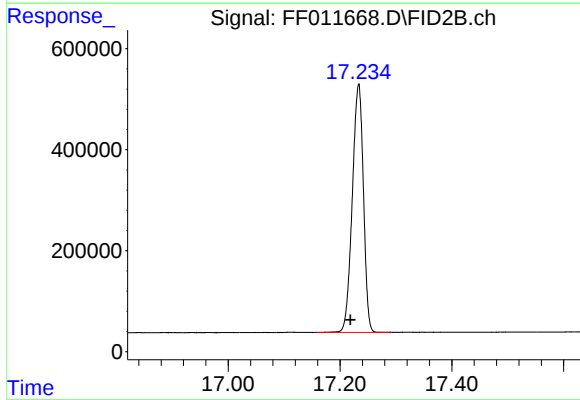
R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 7081822
Conc: 52.22 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 6864426
Conc: 51.38 ug/ml



#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.015 min
Response: 6789412
Conc: 51.25 ug/ml