

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011656.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 22:11
 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 02:26:10 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	6010303	50.658 ug/ml
Target Compounds			
2) N-DECANE	4.616	7412987	56.165 ug/ml
3) N-DODECANE	6.778	7509792	55.875 ug/ml
4) N-TETRADECANE	8.603	7472383	55.217 ug/ml
5) N-HEXADECANE	10.209	7478142	54.396 ug/ml
6) N-OCTADECANE	11.652	7412193	53.585 ug/ml
7) N-EICOSANE	12.961	7251245	52.432 ug/ml
8) N-DOCOSANE	14.159	6952255	51.507 ug/ml
10) N-TETRACOSANE	15.262	6852541	50.531 ug/ml
11) N-HEXACOSANE	16.283	6640987	49.706 ug/ml
12) N-OCTACOSANE	17.233	6560309	49.519 ug/ml

(f)=RT Delta > 1/2 Window

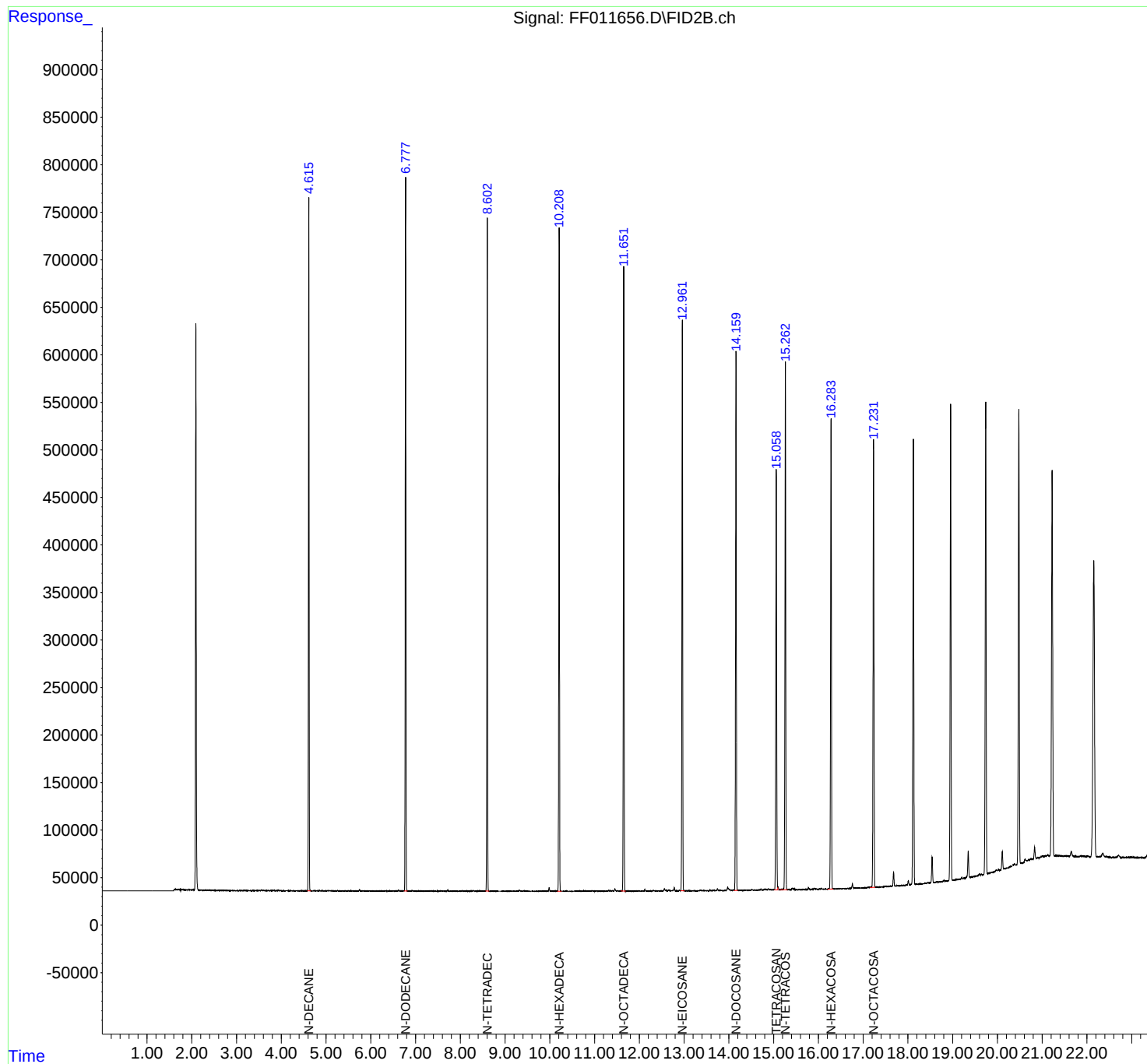
(m)=manual int.

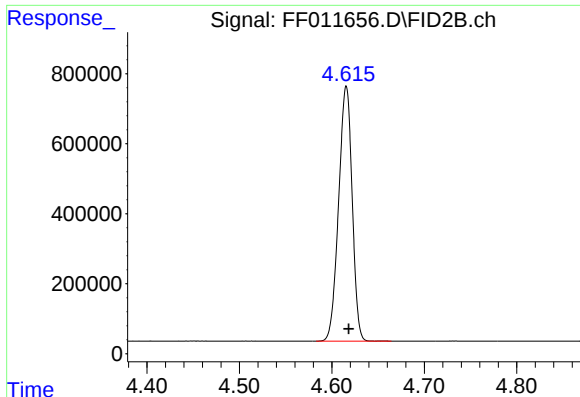
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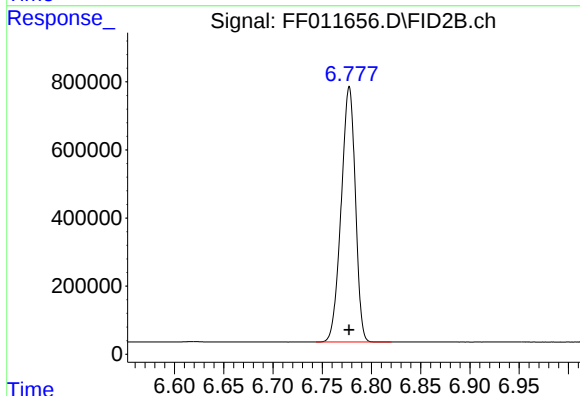




#2 N-DECANE

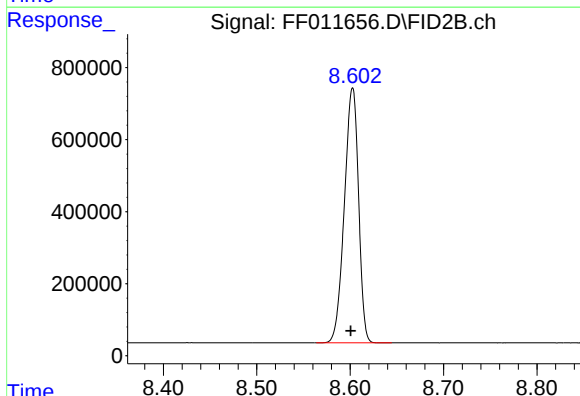
R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 7412987
Conc: 56.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



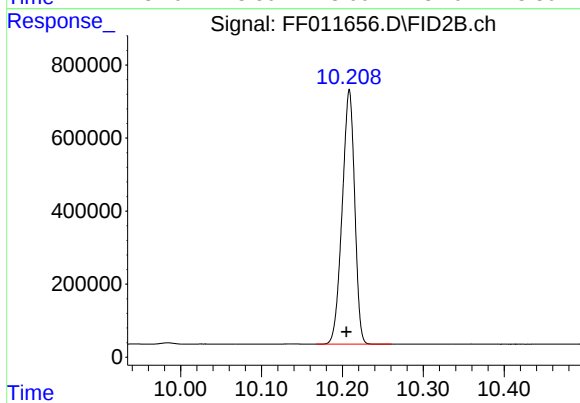
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 7509792
Conc: 55.87 ug/ml



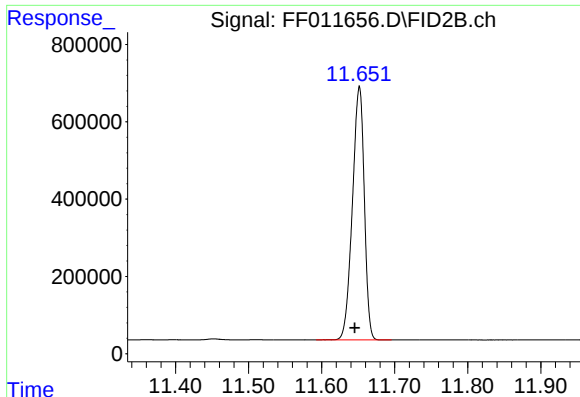
#4 N-TETRADECANE

R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 7472383
Conc: 55.22 ug/ml



#5 N-HEXADECANE

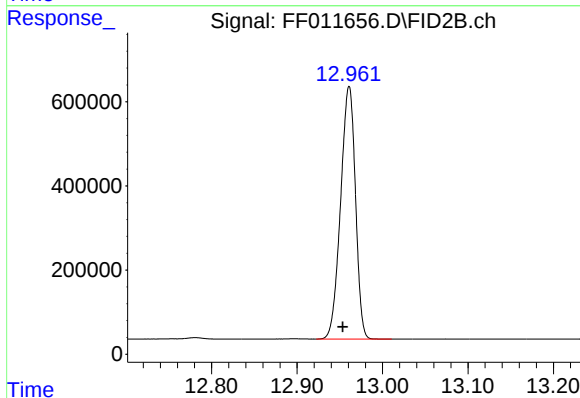
R.T.: 10.209 min
Delta R.T.: 0.003 min
Response: 7478142
Conc: 54.40 ug/ml



#6 N-OCTADECANE

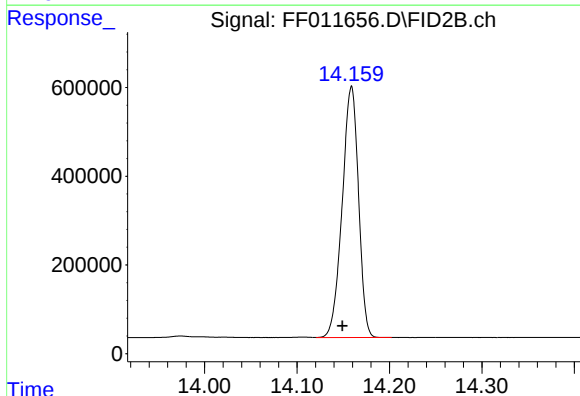
R.T.: 11.652 min
Delta R.T.: 0.006 min
Response: 7412193
Conc: 53.59 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



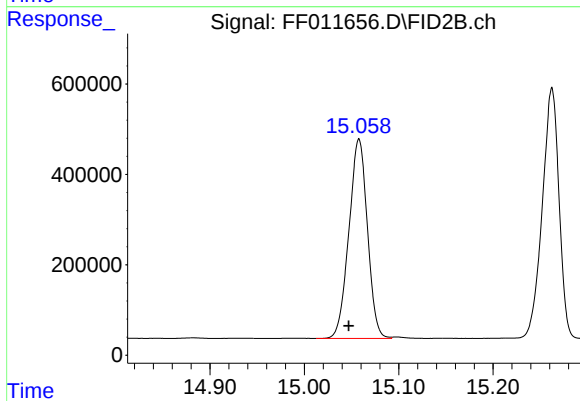
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.007 min
Response: 7251245
Conc: 52.43 ug/ml



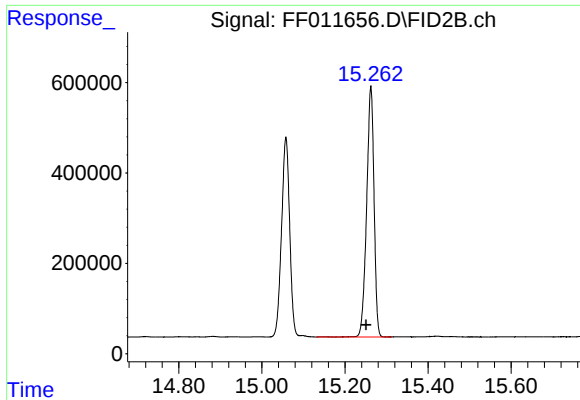
#8 N-DOCOSANE

R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 6952255
Conc: 51.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

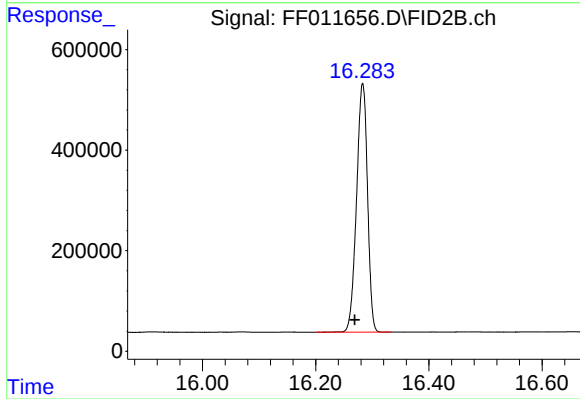
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 6010303
Conc: 50.66 ug/ml



#10 N-TETRACOSANE

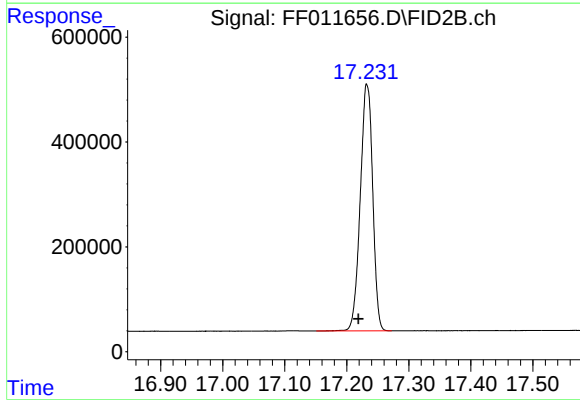
R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 6852541
Conc: 50.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 6640987
Conc: 49.71 ug/ml



#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.014 min
Response: 6560309
Conc: 49.52 ug/ml