

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011628.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 03:50
 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 11 05:37:06 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...	15.060	5843290	49.250 ug/ml
Target Compounds			
2) N-DECANE	4.618	7292105	55.249 ug/ml
3) N-DODECANE	6.779	7376265	54.881 ug/ml
4) N-TETRADECANE	8.605	7323512	54.117 ug/ml
5) N-HEXADECANE	10.211	7313983	53.202 ug/ml
6) N-OCTADECANE	11.653	7233931	52.297 ug/ml
7) N-EICOSANE	12.962	7062796	51.069 ug/ml
8) N-DOCOSANE	14.161	6750629	50.013 ug/ml
10) N-TETRACOSANE	15.264	6643754	48.991 ug/ml
11) N-HEXACOSANE	16.286	6455989	48.321 ug/ml
12) N-OCTACOSANE	17.236	6399309	48.304 ug/ml

(f)=RT Delta > 1/2 Window

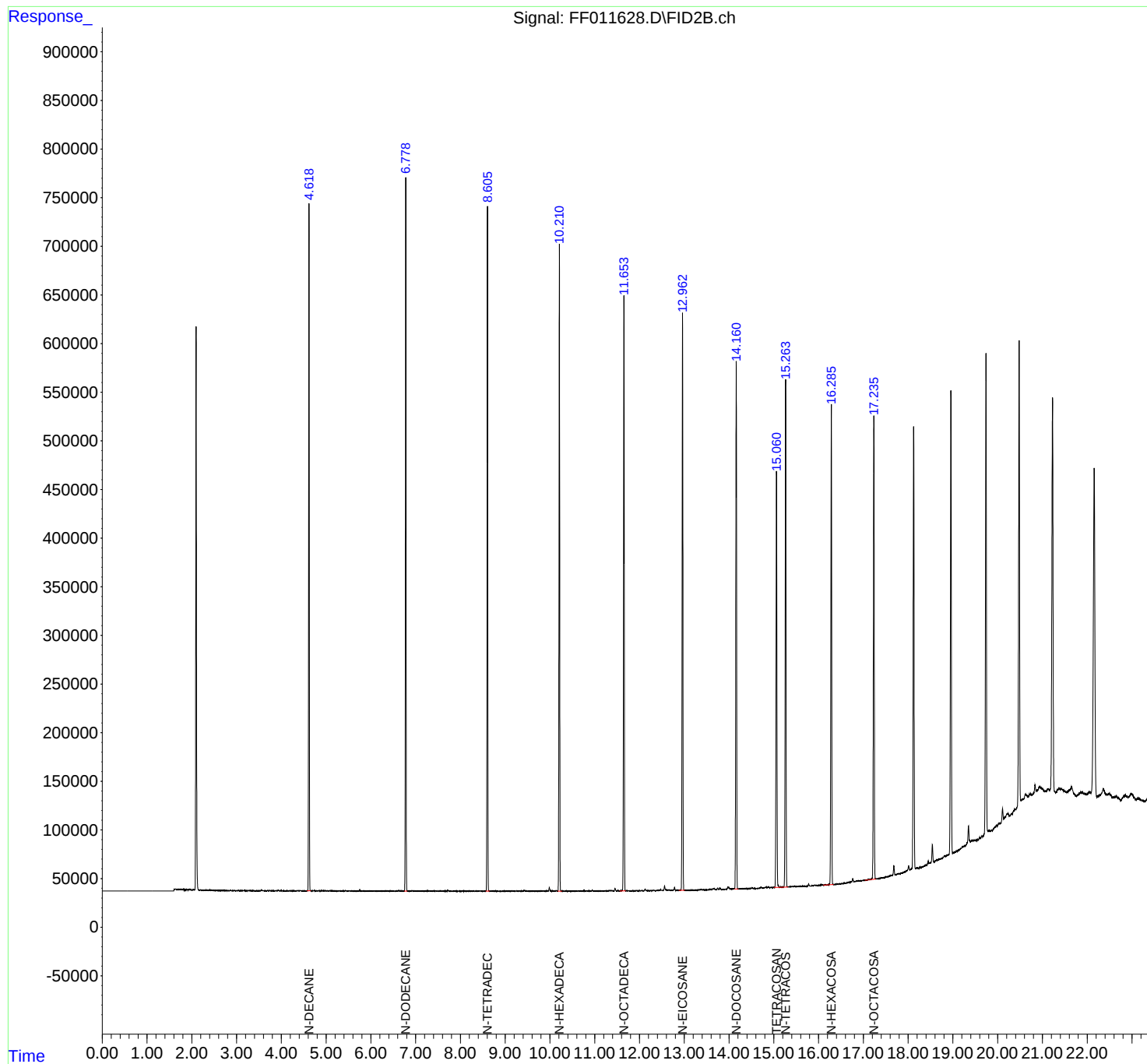
(m)=manual int.

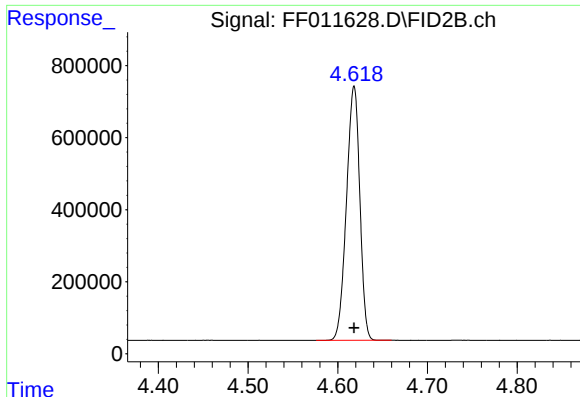
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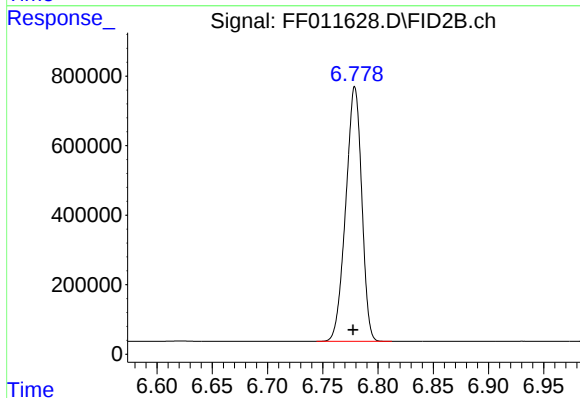




#2 N-DECANE

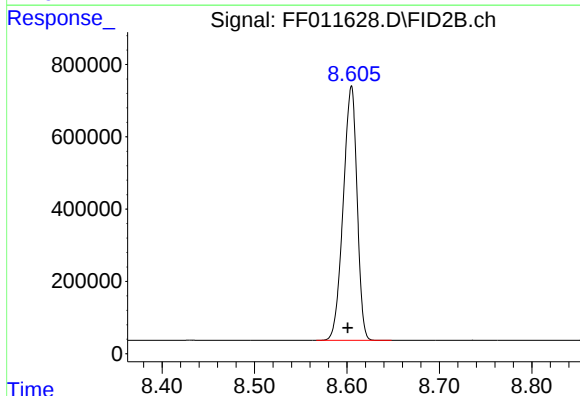
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 7292105
Conc: 55.25 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



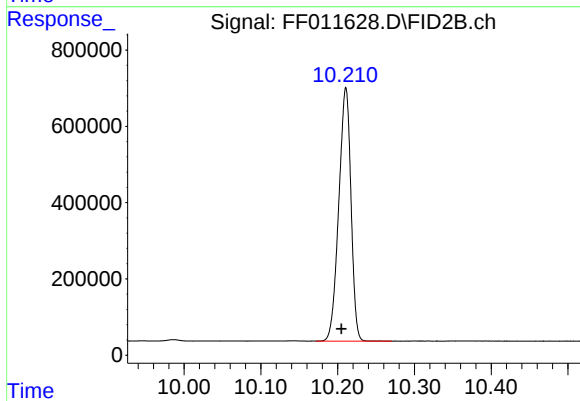
#3 N-DODECANE

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 7376265
Conc: 54.88 ug/ml



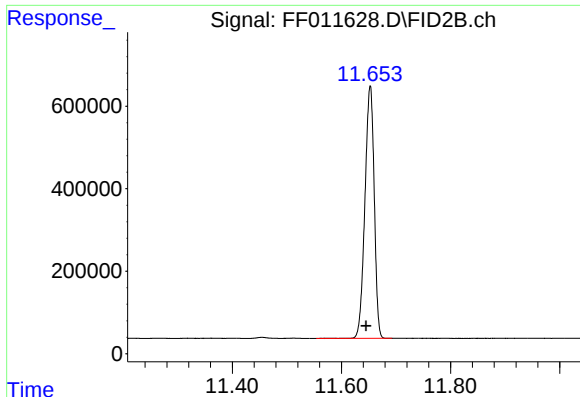
#4 N-TETRADECANE

R.T.: 8.605 min
Delta R.T.: 0.004 min
Response: 7323512
Conc: 54.12 ug/ml



#5 N-HEXADECANE

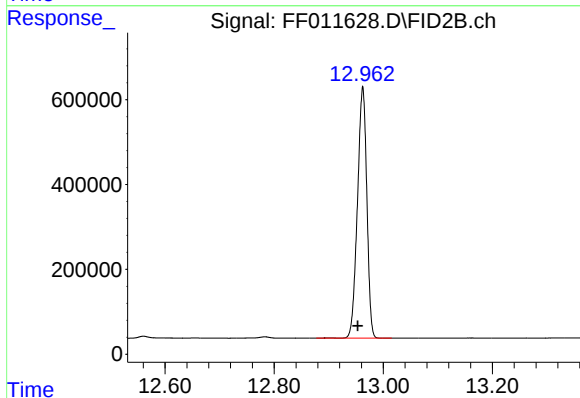
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 7313983
Conc: 53.20 ug/ml



#6 N-OCTADECANE

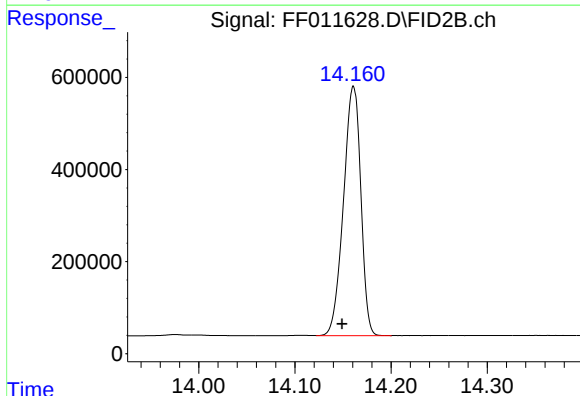
R.T.: 11.653 min
Delta R.T.: 0.008 min
Response: 7233931
Conc: 52.30 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



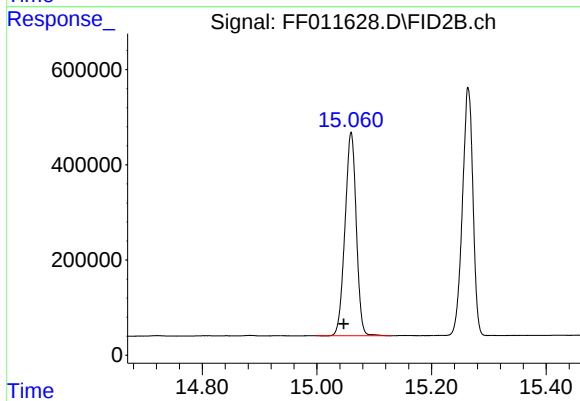
#7 N-EICOSANE

R.T.: 12.962 min
Delta R.T.: 0.009 min
Response: 7062796
Conc: 51.07 ug/ml



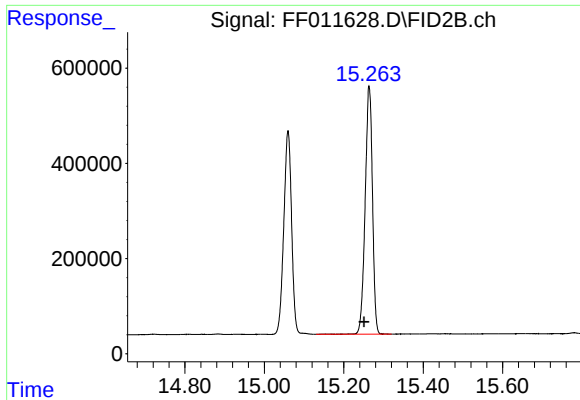
#8 N-DOCOSANE

R.T.: 14.161 min
Delta R.T.: 0.012 min
Response: 6750629
Conc: 50.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

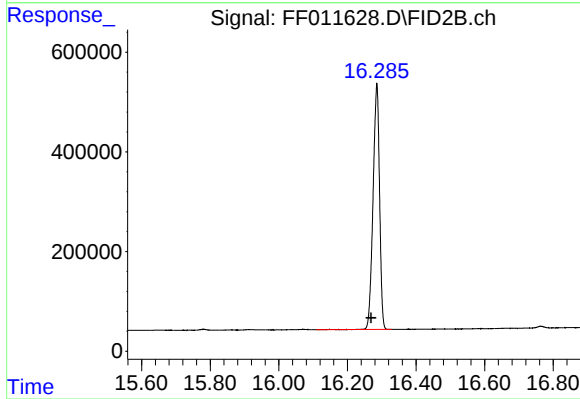
R.T.: 15.060 min
Delta R.T.: 0.013 min
Response: 5843290
Conc: 49.25 ug/ml



#10 N-TETRACOSANE

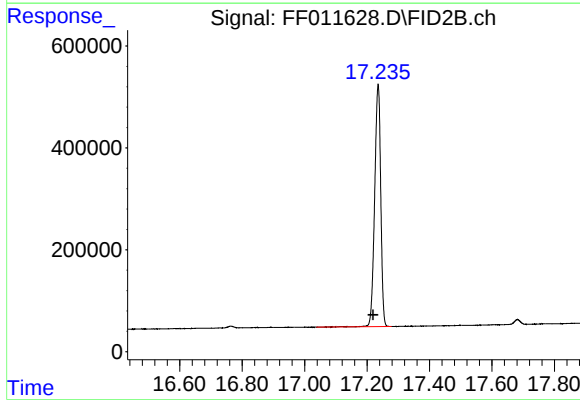
R.T.: 15.264 min
Delta R.T.: 0.013 min
Response: 6643754
Conc: 48.99 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: 0.017 min
Response: 6455989
Conc: 48.32 ug/ml



#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.017 min
Response: 6399309
Conc: 48.30 ug/ml