

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011604.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 10:01
 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 05:33:54 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	6372642	53.712 ug/ml
Target Compounds			
2) N-DECANE	4.619	7835631	59.367 ug/ml
3) N-DODECANE	6.780	7982243	59.390 ug/ml
4) N-TETRADECANE	8.605	7945044	58.709 ug/ml
5) N-HEXADECANE	10.211	7941371	57.766 ug/ml
6) N-OCTADECANE	11.653	7856712	56.799 ug/ml
7) N-EICOSANE	12.963	7682898	55.553 ug/ml
8) N-DOCOSANE	14.161	7361243	54.537 ug/ml
10) N-TETRACOSANE	15.264	7205674	53.135 ug/ml
11) N-HEXACOSANE	16.285	6988354	52.306 ug/ml
12) N-OCTACOSANE	17.236	6862013	51.797 ug/ml

(f)=RT Delta > 1/2 Window

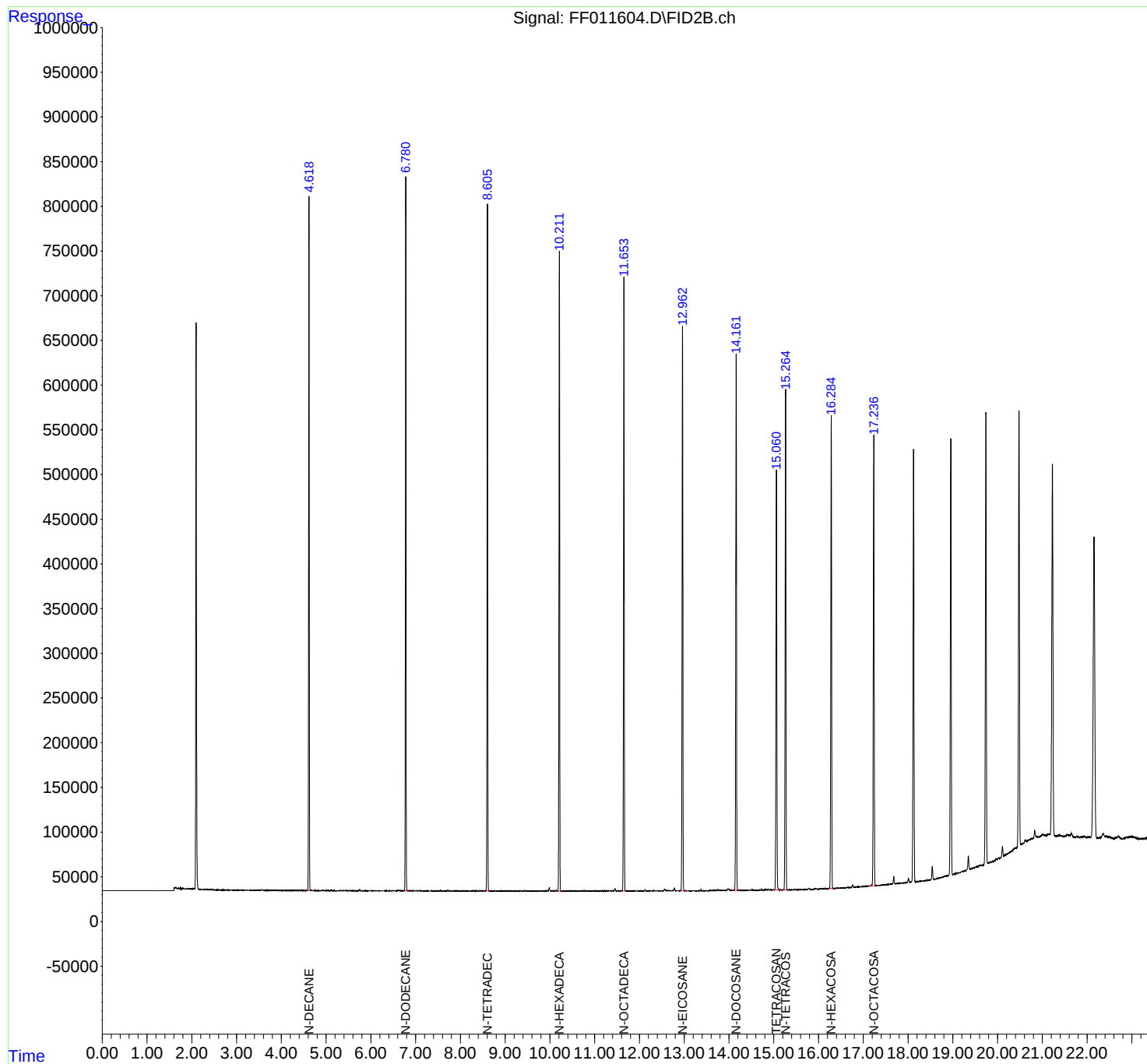
(m)=manual int.

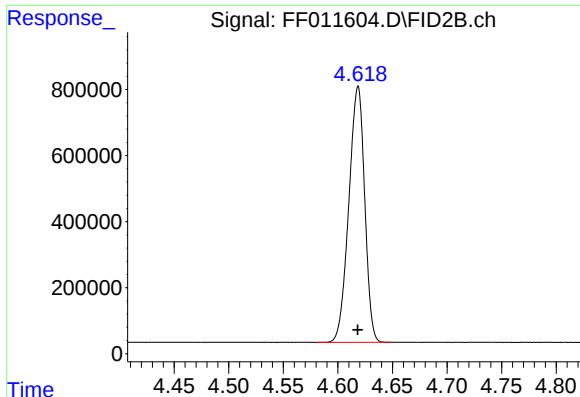
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
Data File : FF011604.D
Signal(s) : FID2B.ch
Acq On : 10 Nov 2022 10:01
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: Sample.e
Quant Time: Nov 11 05:33:54 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

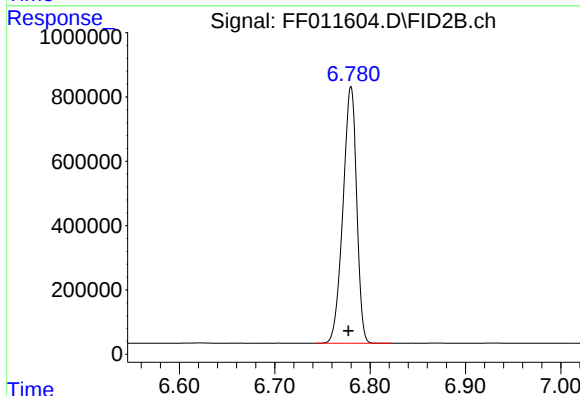




#2 N-DECANE

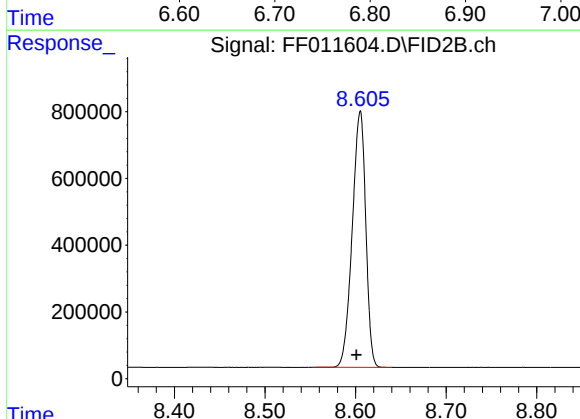
R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 7835631
Conc: 59.37 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



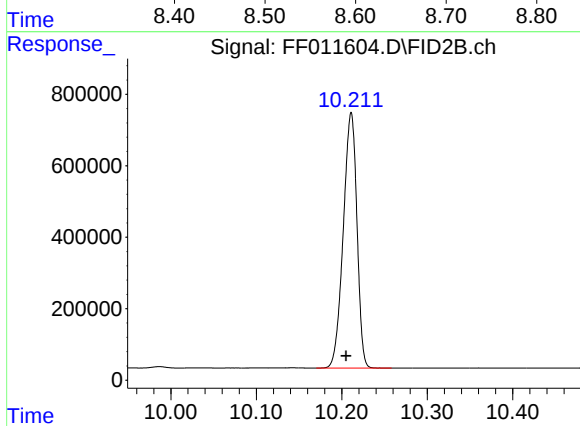
#3 N-DODECANE

R.T.: 6.780 min
Delta R.T.: 0.003 min
Response: 7982243
Conc: 59.39 ug/ml



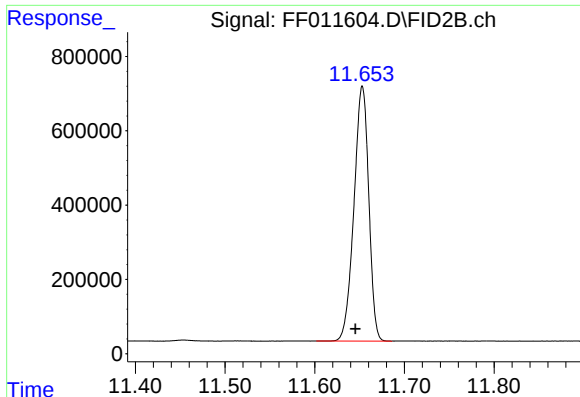
#4 N-TETRADECANE

R.T.: 8.605 min
Delta R.T.: 0.004 min
Response: 7945044
Conc: 58.71 ug/ml



#5 N-HEXADECANE

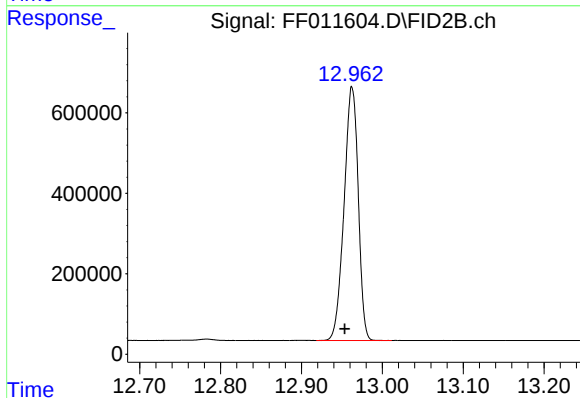
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 7941371
Conc: 57.77 ug/ml



#6 N-OCTADECANE

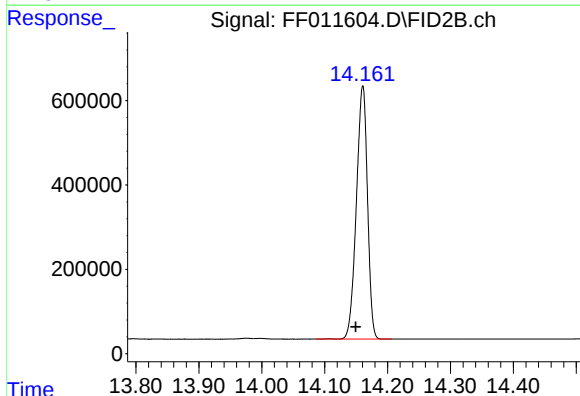
R.T.: 11.653 min
Delta R.T.: 0.008 min
Response: 7856712
Conc: 56.80 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



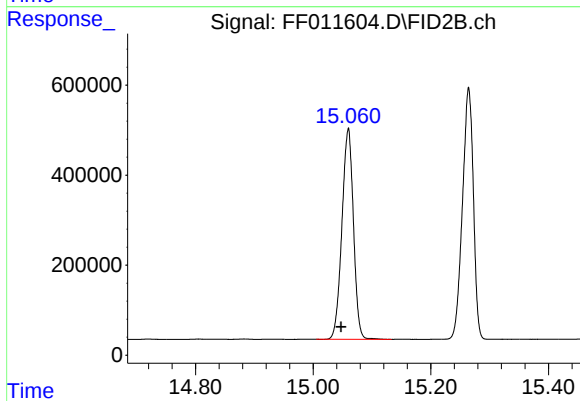
#7 N-EICOSANE

R.T.: 12.963 min
Delta R.T.: 0.009 min
Response: 7682898
Conc: 55.55 ug/ml



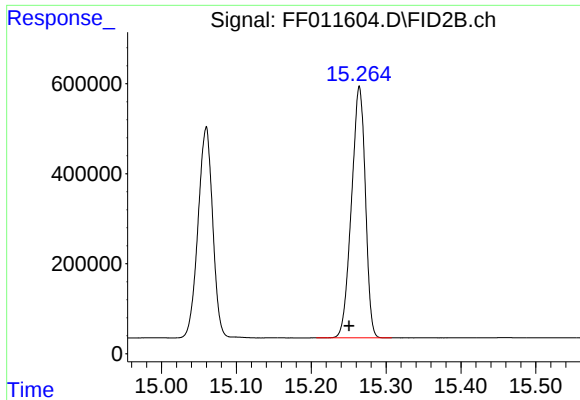
#8 N-DOCOSANE

R.T.: 14.161 min
Delta R.T.: 0.011 min
Response: 7361243
Conc: 54.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

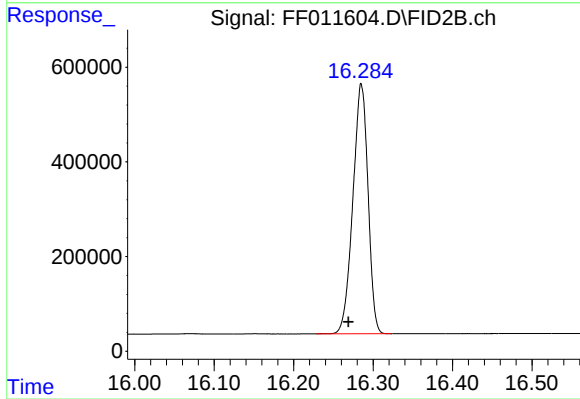
R.T.: 15.060 min
Delta R.T.: 0.013 min
Response: 6372642
Conc: 53.71 ug/ml



#10 N-TETRACOSANE

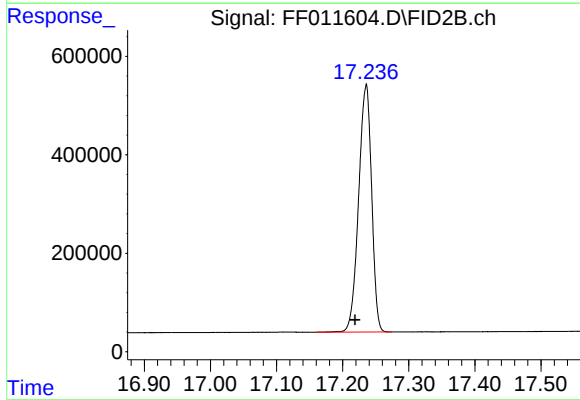
R.T.: 15.264 min
Delta R.T.: 0.013 min
Response: 7205674
Conc: 53.13 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.285 min
Delta R.T.: 0.016 min
Response: 6988354
Conc: 52.31 ug/ml



#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.017 min
Response: 6862013
Conc: 51.80 ug/ml