

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011634.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 08:13
 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 08:35:09 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...	15.061	5845019	49.265 ug/ml
Target Compounds			
2) N-DECANE	4.618	7466103	56.568 ug/ml
3) N-DODECANE	6.779	7528005	56.010 ug/ml
4) N-TETRADECANE	8.605	7448715	55.042 ug/ml
5) N-HEXADECANE	10.211	7399823	53.826 ug/ml
6) N-OCTADECANE	11.654	7287348	52.683 ug/ml
7) N-EICOSANE	12.964	7076759	51.170 ug/ml
8) N-DOCOSANE	14.161	6748781	50.000 ug/ml
10) N-TETRACOSANE	15.265	6661653	49.123 ug/ml
11) N-HEXACOSANE	16.286	6454620	48.311 ug/ml
12) N-OCTACOSANE	17.236	6413551	48.411 ug/ml

(f)=RT Delta > 1/2 Window

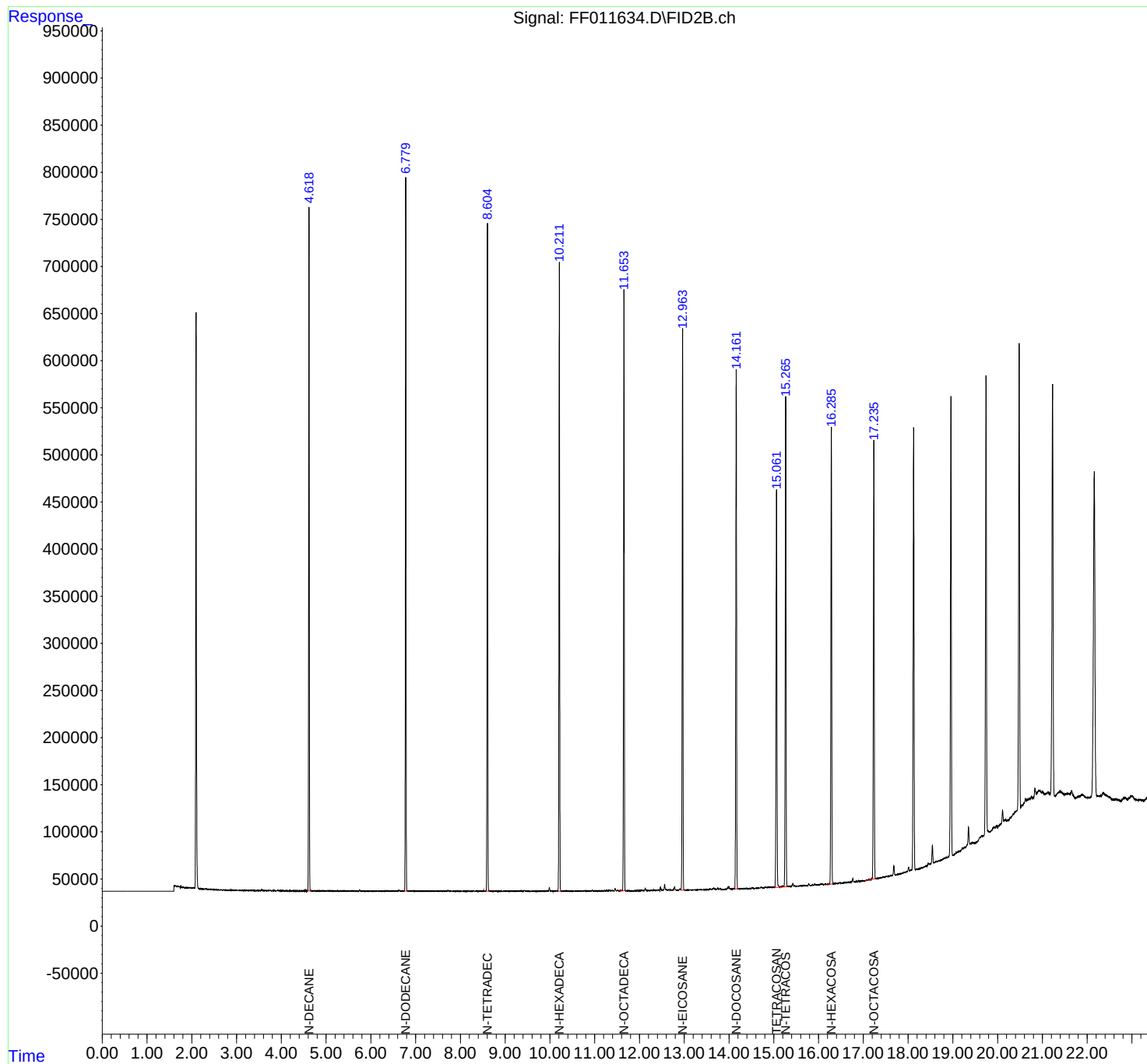
(m)=manual int.

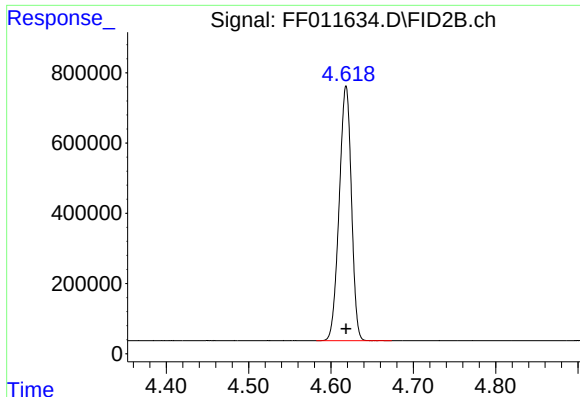
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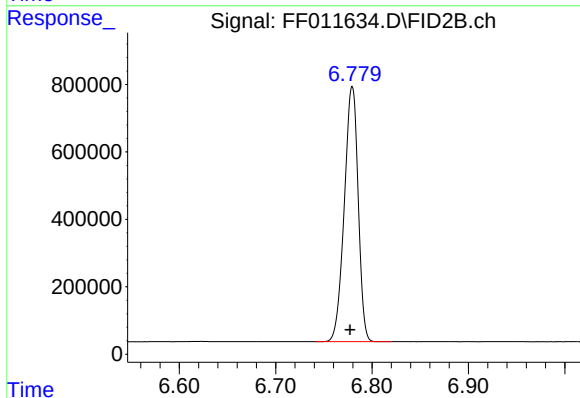




#2 N-DECANE

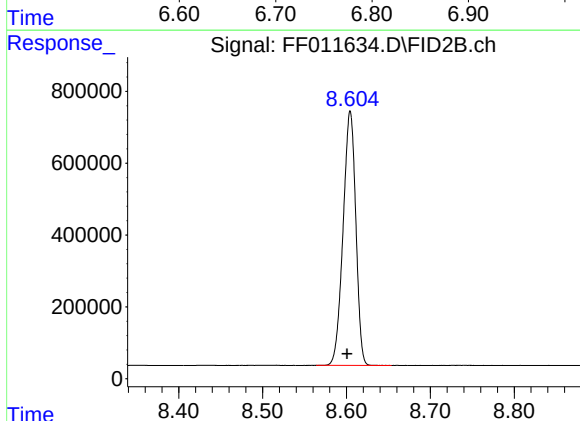
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 7466103
Conc: 56.57 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



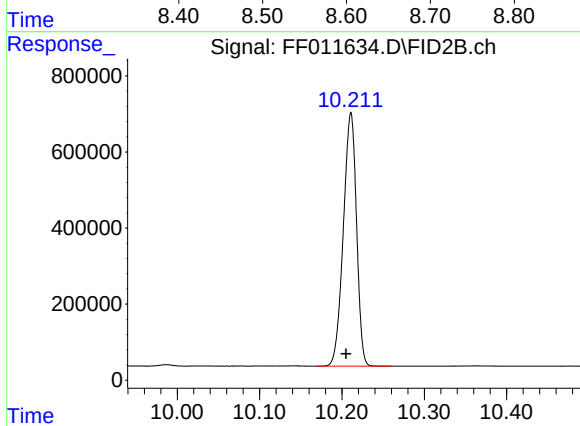
#3 N-DODECANE

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 7528005
Conc: 56.01 ug/ml



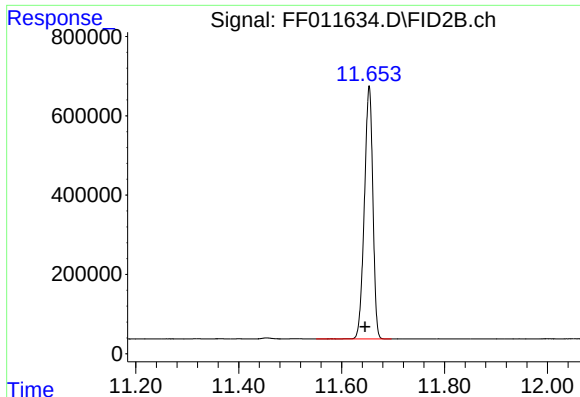
#4 N-TETRADECANE

R.T.: 8.605 min
Delta R.T.: 0.004 min
Response: 7448715
Conc: 55.04 ug/ml



#5 N-HEXADECANE

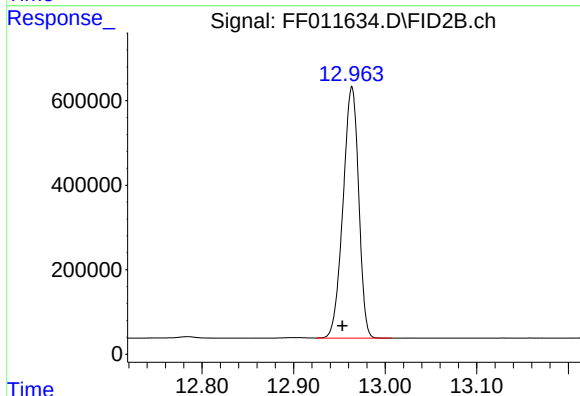
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 7399823
Conc: 53.83 ug/ml



#6 N-OCTADECANE

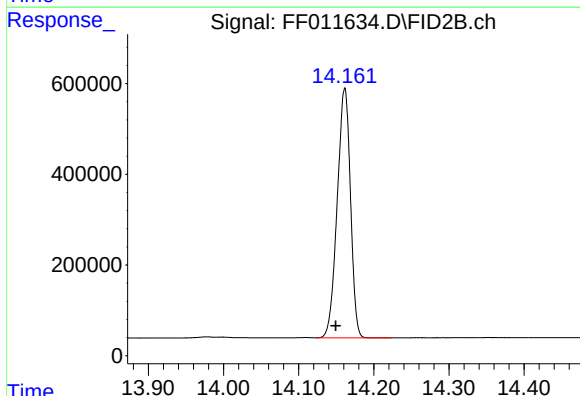
R.T.: 11.654 min
Delta R.T.: 0.008 min
Response: 7287348
Conc: 52.68 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



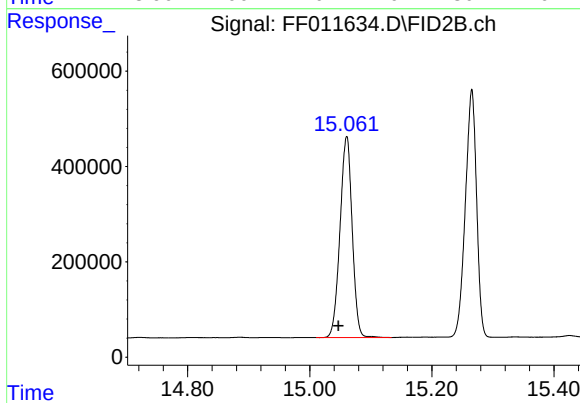
#7 N-EICOSANE

R.T.: 12.964 min
Delta R.T.: 0.010 min
Response: 7076759
Conc: 51.17 ug/ml



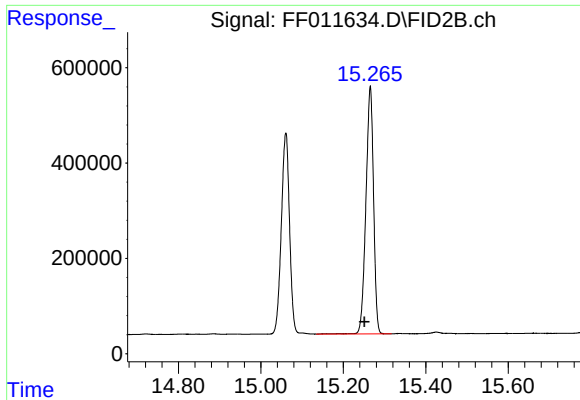
#8 N-DOCOSANE

R.T.: 14.161 min
Delta R.T.: 0.012 min
Response: 6748781
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

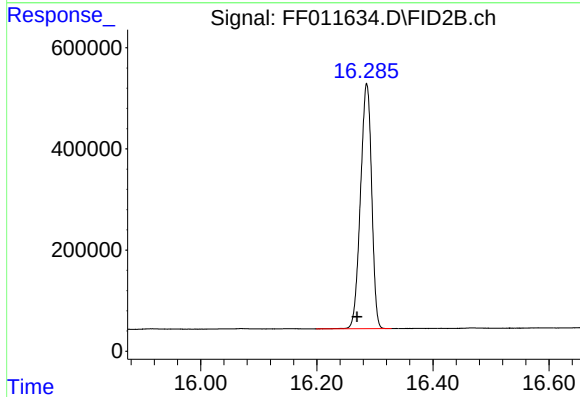
R.T.: 15.061 min
Delta R.T.: 0.014 min
Response: 5845019
Conc: 49.26 ug/ml



#10 N-TETRACOSANE

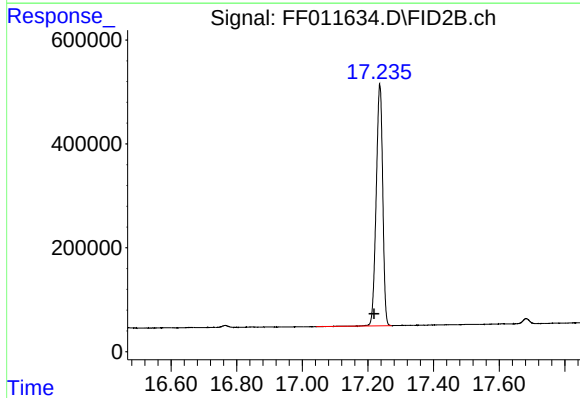
R.T.: 15.265 min
Delta R.T.: 0.015 min
Response: 6661653
Conc: 49.12 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: 0.017 min
Response: 6454620
Conc: 48.31 ug/ml



#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.018 min
Response: 6413551
Conc: 48.41 ug/ml