

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032723\
 Data File : FF012358.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2023 10:03
 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: autoint1.e
 Quant Time: Mar 28 02:27:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.027	5660382	50.579 ug/ml
Target Compounds			
2) N-DECANE	4.592	6587214	52.613 ug/ml
3) N-DODECANE	6.754	6683331	53.911 ug/ml
4) N-TETRADECANE	8.580	6730395	51.650 ug/ml
5) N-HEXADECANE	10.185	6877858	51.542 ug/ml
6) N-OCTADECANE	11.626	6865686	51.112 ug/ml
7) N-EICOSANE	12.934	6774400	50.925 ug/ml
8) N-DOCOSANE	14.131	6450485	50.762 ug/ml
10) N-TETRACOSANE	15.233	6334856	50.797 ug/ml
11) N-HEXACOSANE	16.251	6096450	50.914 ug/ml
12) N-OCTACOSANE	17.201	5947622	51.705 ug/ml

(f)=RT Delta > 1/2 Window

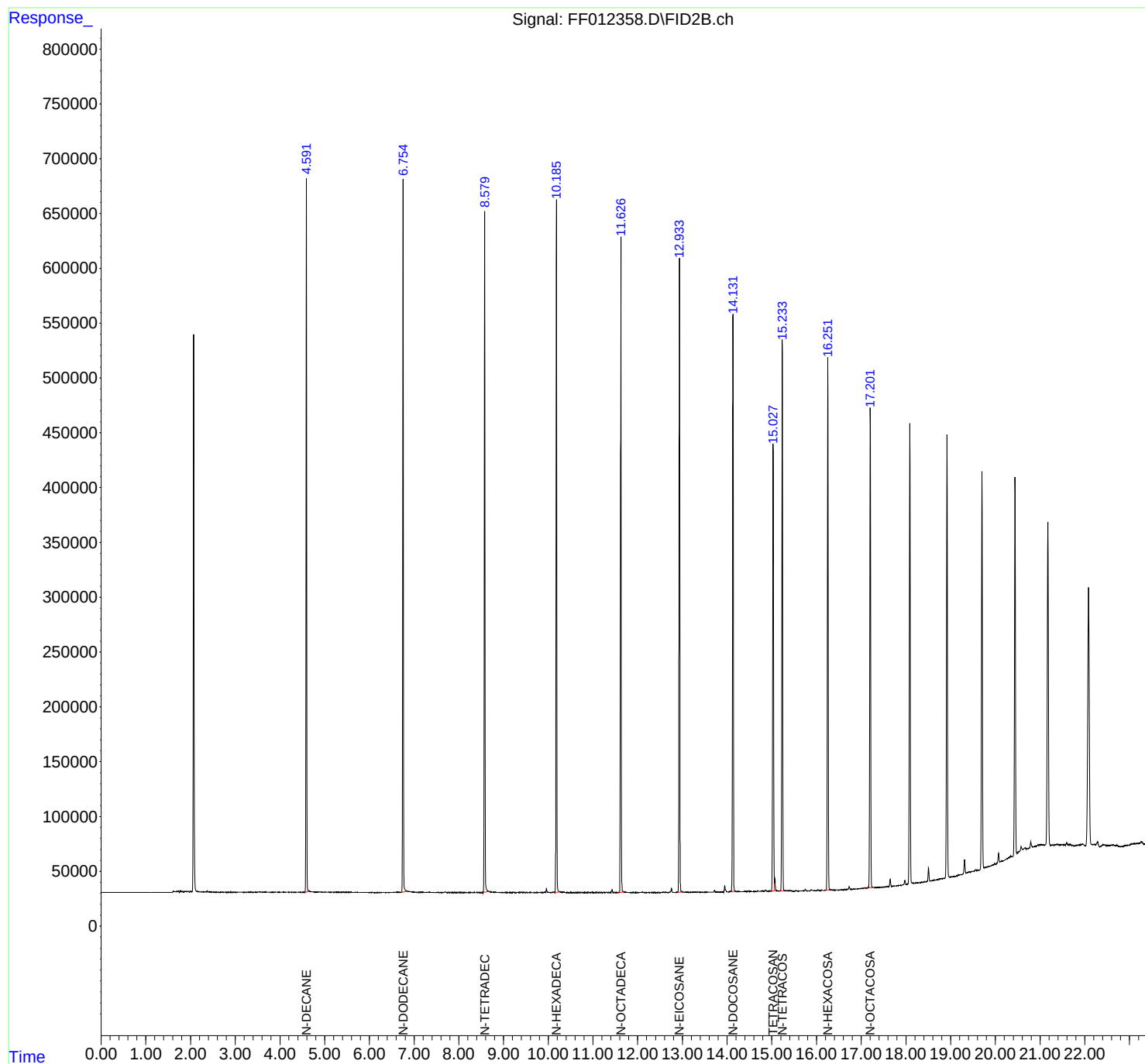
(m)=manual int.

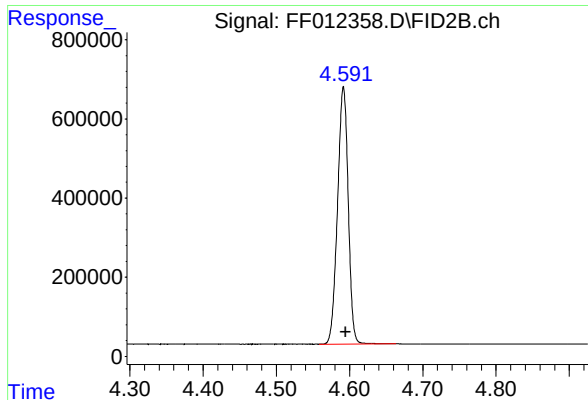
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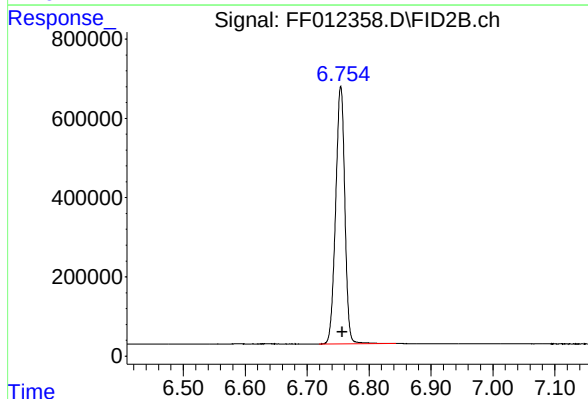




#2 N-DECANE

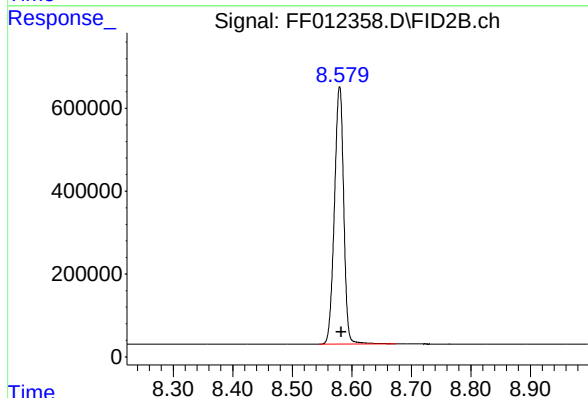
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 6587214
Conc: 52.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



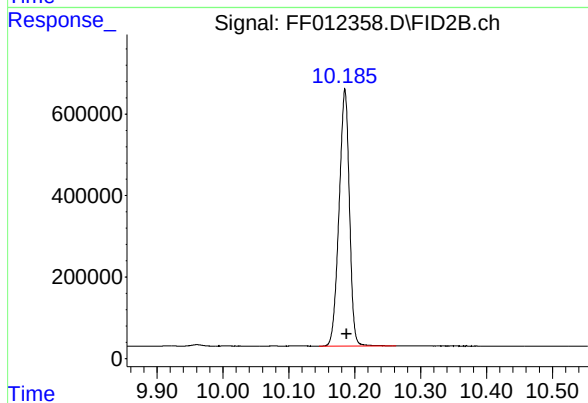
#3 N-DODECANE

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 6683331
Conc: 53.91 ug/ml



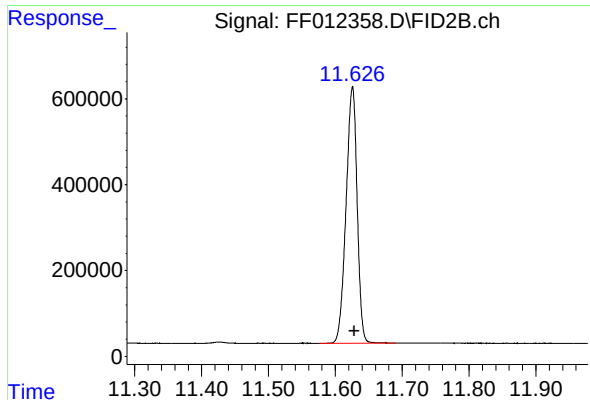
#4 N-TETRADECANE

R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 6730395
Conc: 51.65 ug/ml



#5 N-HEXADECANE

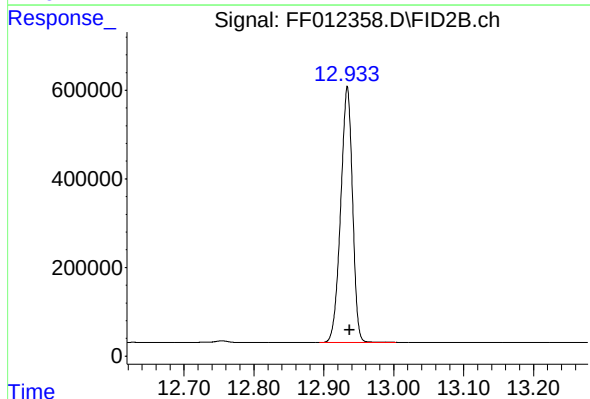
R.T.: 10.185 min
Delta R.T.: -0.003 min
Response: 6877858
Conc: 51.54 ug/ml



#6 N-OCTADECANE

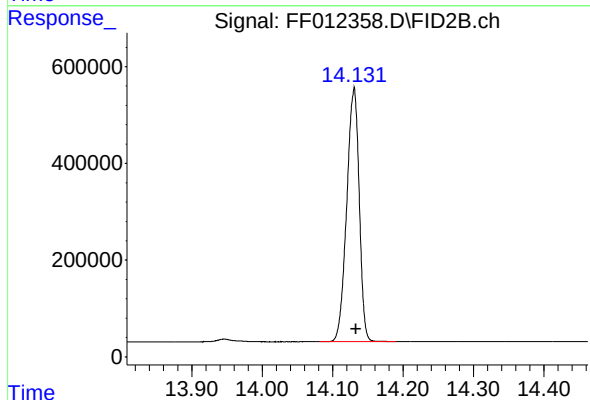
R.T.: 11.626 min
Delta R.T.: -0.003 min
Response: 6865686
Conc: 51.11 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



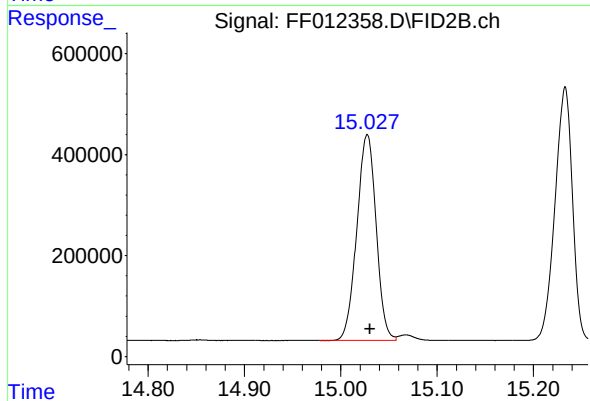
#7 N-EICOSANE

R.T.: 12.934 min
Delta R.T.: -0.003 min
Response: 6774400
Conc: 50.92 ug/ml



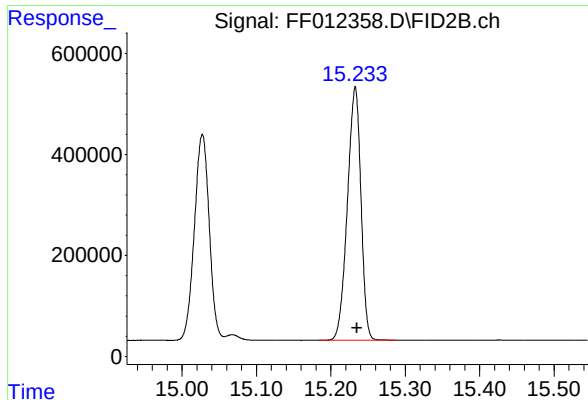
#8 N-DOCOSANE

R.T.: 14.131 min
Delta R.T.: -0.003 min
Response: 6450485
Conc: 50.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

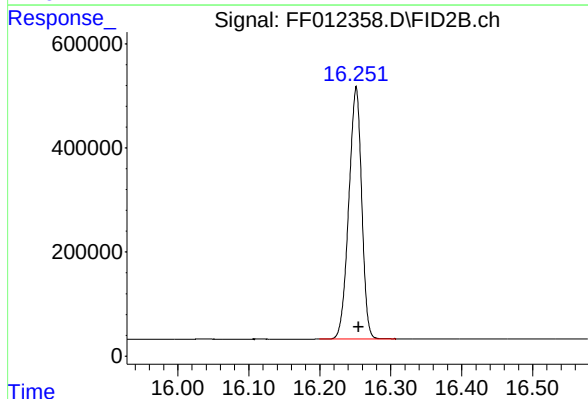
R.T.: 15.027 min
Delta R.T.: -0.003 min
Response: 5660382
Conc: 50.58 ug/ml



#10 N-TETRACOSANE

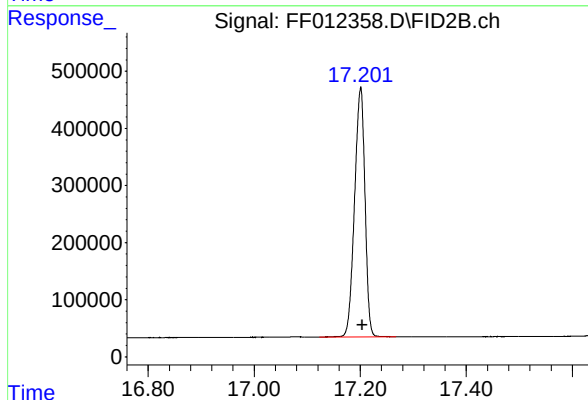
R.T.: 15.233 min
Delta R.T.: -0.002 min
Response: 6334856
Conc: 50.80 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.251 min
Delta R.T.: -0.004 min
Response: 6096450
Conc: 50.91 ug/ml



#12 N-OCTACOSANE

R.T.: 17.201 min
Delta R.T.: -0.003 min
Response: 5947622
Conc: 51.71 ug/ml