

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010864.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jun 2022 03:53
 Operator : AJ\MA
 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: Jun 25 05:30:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.830	5610849	49.638 ug/ml
Target Compounds			
2) N-DECANE	4.386	6279721	52.530 ug/ml
3) N-DODECANE	6.555	6341278	52.180 ug/ml
4) N-TETRADECANE	8.380	6438247	51.931 ug/ml
5) N-HEXADECANE	9.984	6486121	51.873 ug/ml
6) N-OCTADECANE	11.425	6579186	51.415 ug/ml
7) N-EICOSANE	12.733	6445431	50.966 ug/ml
8) N-DOCOSANE	13.932	6379617	50.514 ug/ml
10) N-TETRACOSANE	15.033	6228243	49.689 ug/ml
11) N-HEXACOSANE	16.053	6066179	47.890 ug/ml
12) N-OCTACOSANE	17.003	5876691	48.154 ug/ml

(f)=RT Delta > 1/2 Window

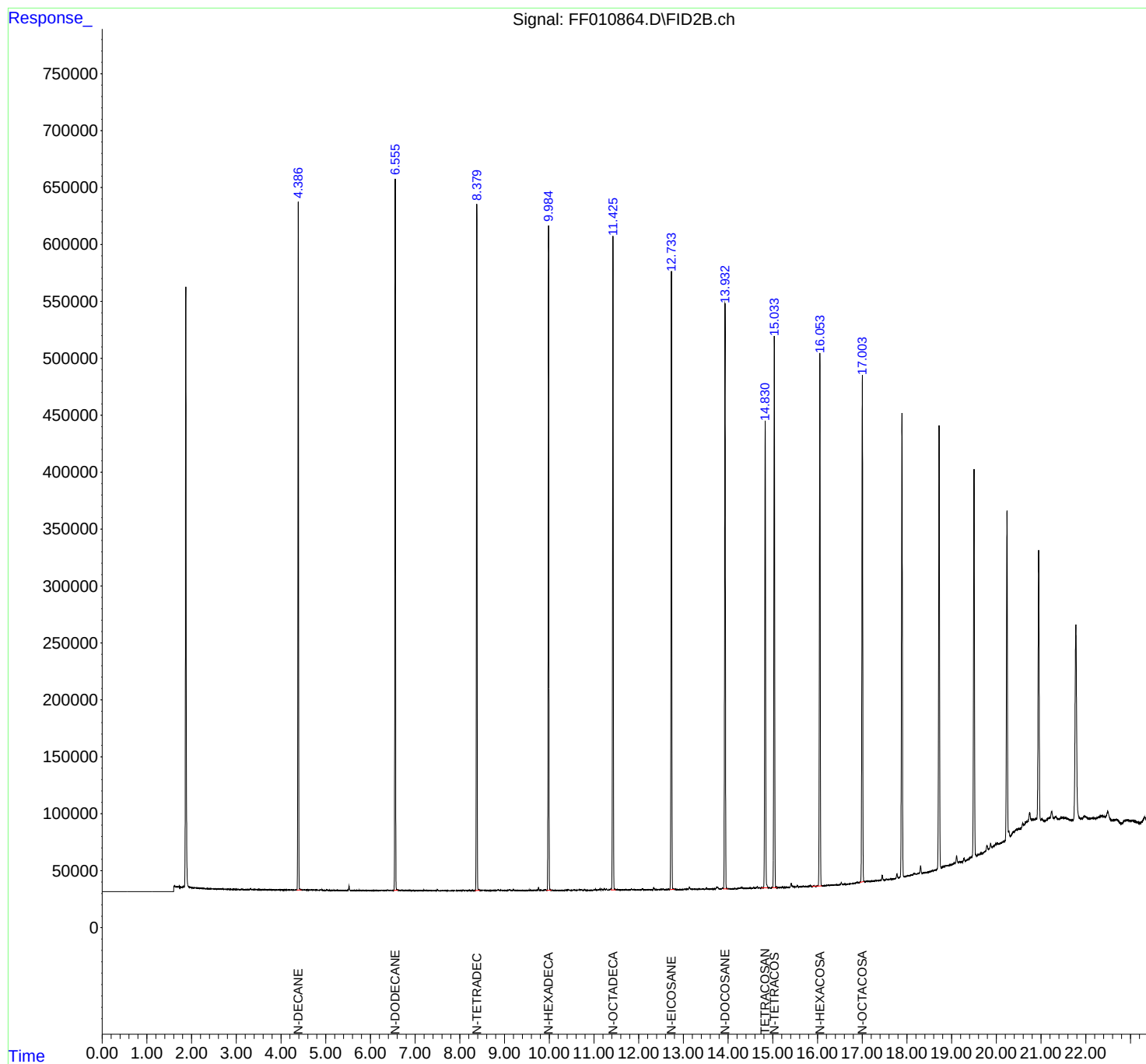
(m)=manual int.

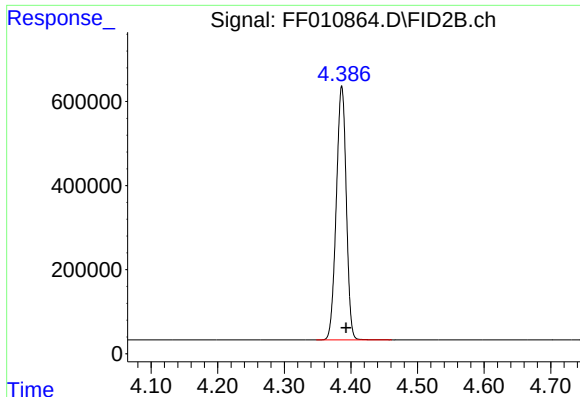
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
Data File : FF010864.D
Signal(s) : FID2B.ch
Acq On : 25 Jun 2022 03:53
Operator : AJ\MA
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Jun 25 05:30:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
Quant Title :
QLast Update : Tue Jun 07 09:12:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

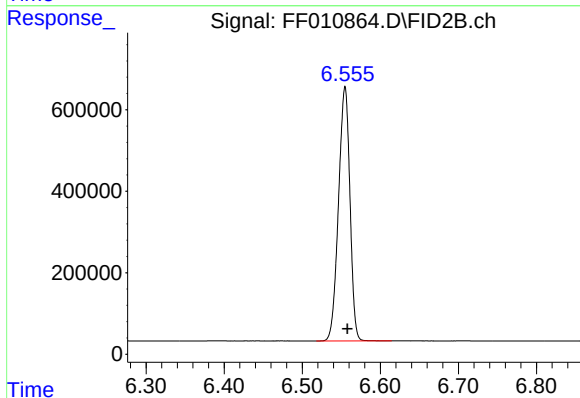




#2 N-DECANE

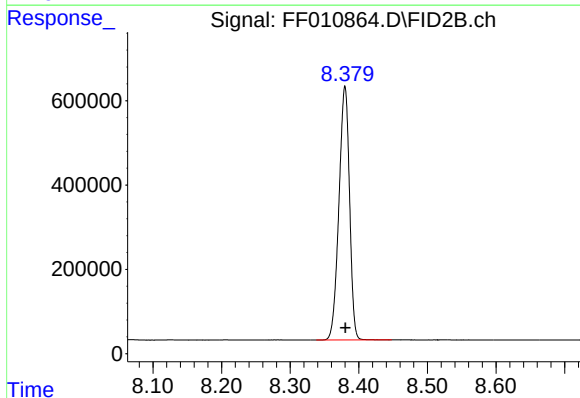
R.T.: 4.386 min
Delta R.T.: -0.007 min
Response: 6279721
Conc: 52.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



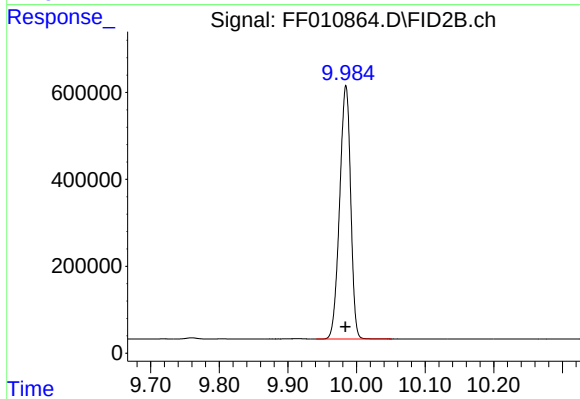
#3 N-DODECANE

R.T.: 6.555 min
Delta R.T.: -0.003 min
Response: 6341278
Conc: 52.18 ug/ml



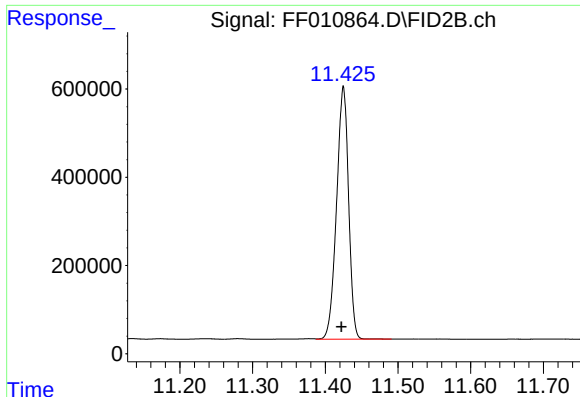
#4 N-TETRADECANE

R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 6438247
Conc: 51.93 ug/ml



#5 N-HEXADECANE

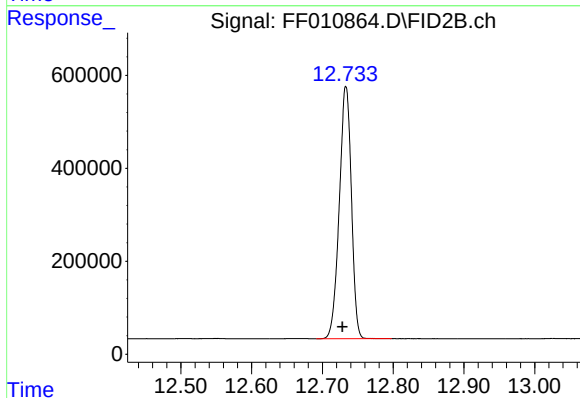
R.T.: 9.984 min
Delta R.T.: 0.000 min
Response: 6486121
Conc: 51.87 ug/ml



#6 N-OCTADECANE

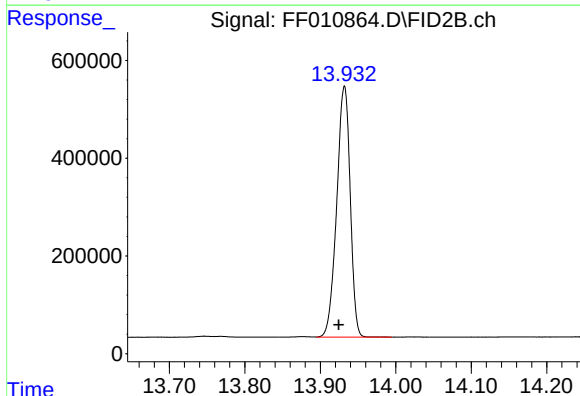
R.T.: 11.425 min
Delta R.T.: 0.002 min
Response: 6579186
Conc: 51.42 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



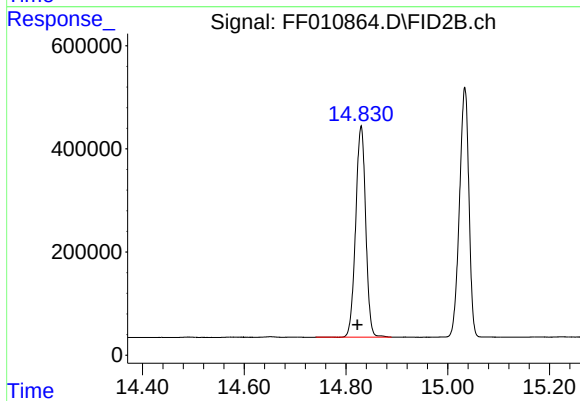
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.005 min
Response: 6445431
Conc: 50.97 ug/ml



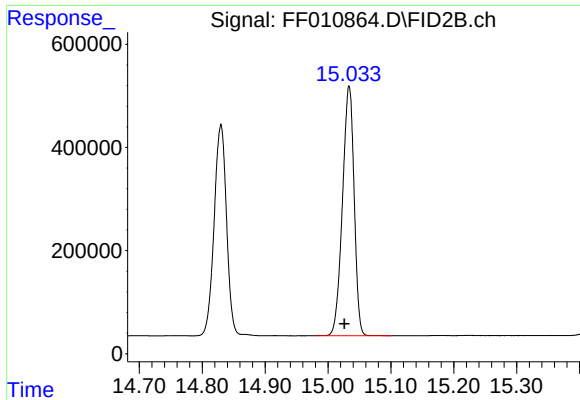
#8 N-DOCOSANE

R.T.: 13.932 min
Delta R.T.: 0.007 min
Response: 6379617
Conc: 50.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

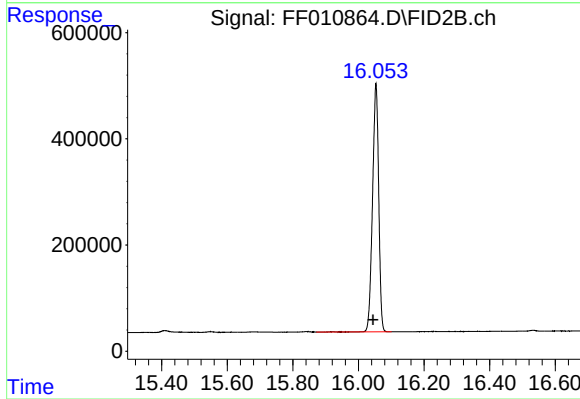
R.T.: 14.830 min
Delta R.T.: 0.007 min
Response: 5610849
Conc: 49.64 ug/ml



#10 N-TETRACOSANE

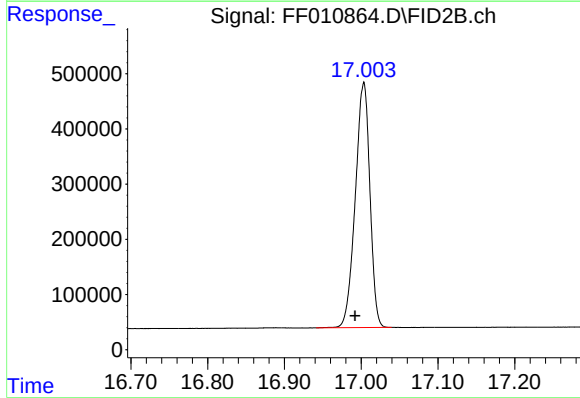
R.T.: 15.033 min
Delta R.T.: 0.007 min
Response: 6228243
Conc: 49.69 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.053 min
Delta R.T.: 0.009 min
Response: 6066179
Conc: 47.89 ug/ml



#12 N-OCTACOSANE

R.T.: 17.003 min
Delta R.T.: 0.011 min
Response: 5876691
Conc: 48.15 ug/ml