

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101424\
 Data File : FF014654.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2024 10:38
 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: Oct 15 01:53:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
 Quant Title :
 QLast Update : Thu Oct 03 12:23:07 2024
 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...	14.884	6626226	50.667 ug/ml
Target Compounds			
2) N-DECANE	4.431	7078158	52.213 ug/ml
3) N-DODECANE	6.601	7193941	52.726 ug/ml
4) N-TETRADECANE	8.430	7240383	52.608 ug/ml
5) N-HEXADECANE	10.037	7299906	53.379 ug/ml
6) N-OCTADECANE	11.479	7495082	52.344 ug/ml
7) N-EICOSANE	12.788	7586936	51.088 ug/ml
8) N-DOCOSANE	13.985	7379551	50.739 ug/ml
10) N-TETRACOSANE	15.087	7338300	50.112 ug/ml
11) N-HEXACOSANE	16.107	7239612	49.685 ug/ml
12) N-OCTACOSANE	17.055	7095645	49.181 ug/ml

(f)=RT Delta > 1/2 Window

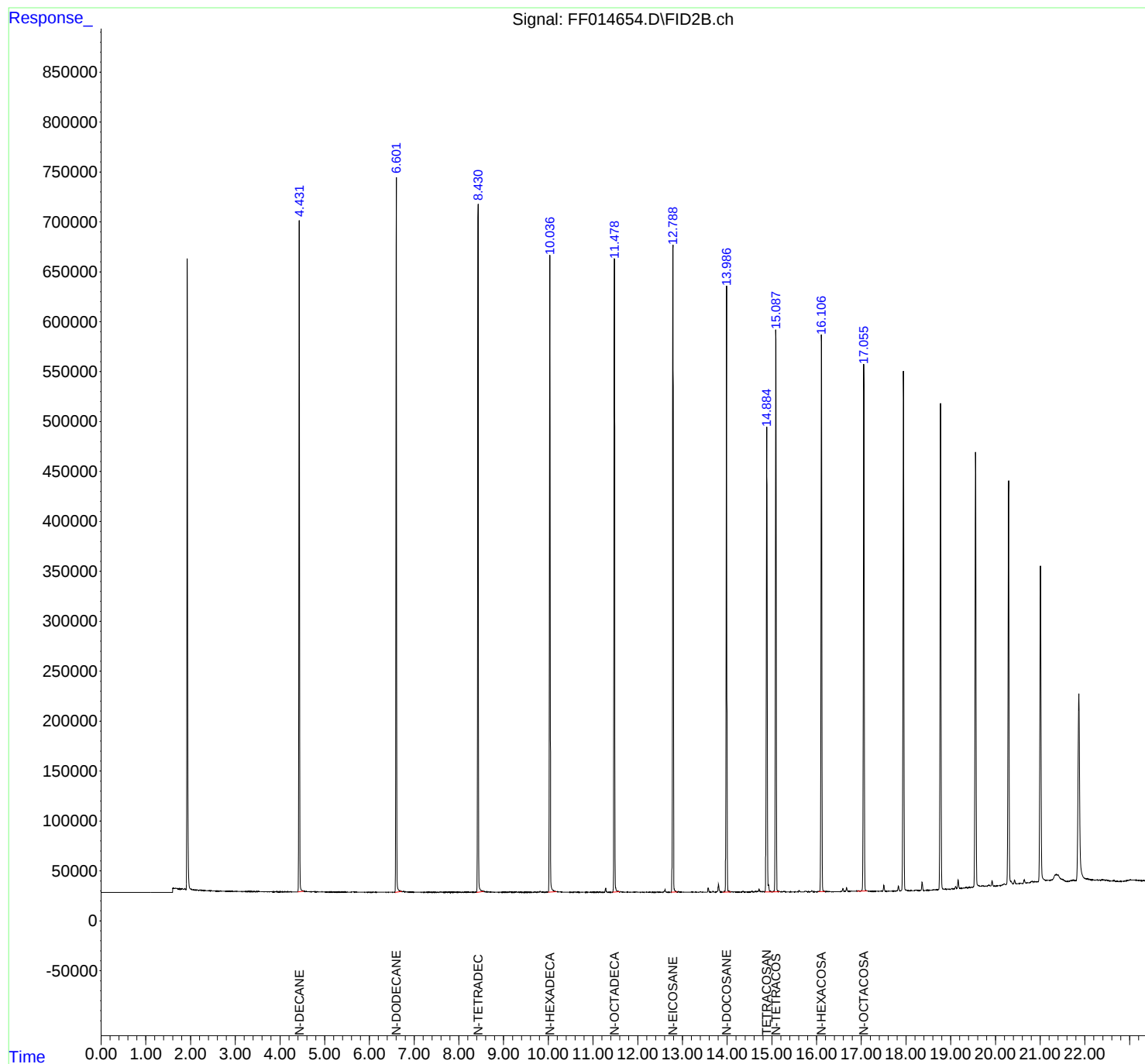
(m)=manual int.

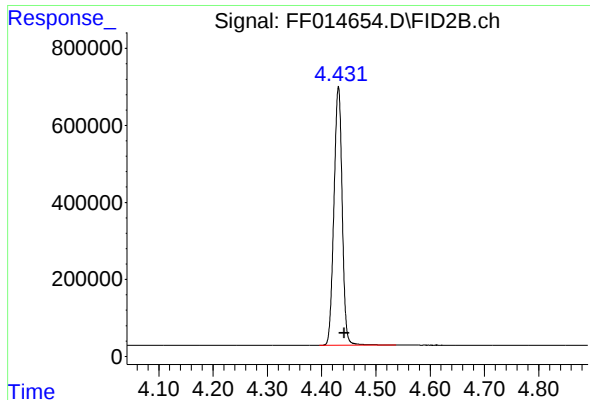
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101424\
Data File : FF014654.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2024 10:38
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Oct 15 01:53:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
Quant Title :
QLast Update : Thu Oct 03 12:23:07 2024
Response via : Initial Calibration
Integrator: ChemStation

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

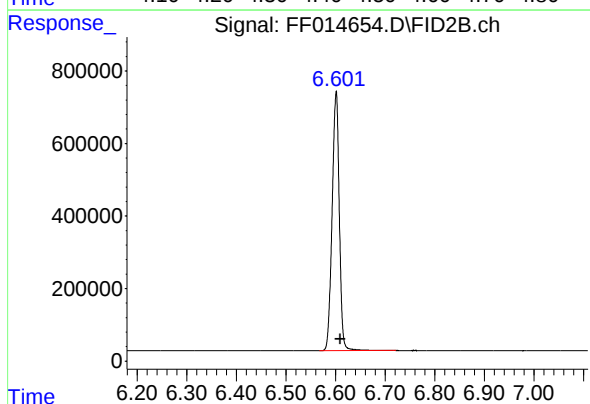




#2 N-DECANE

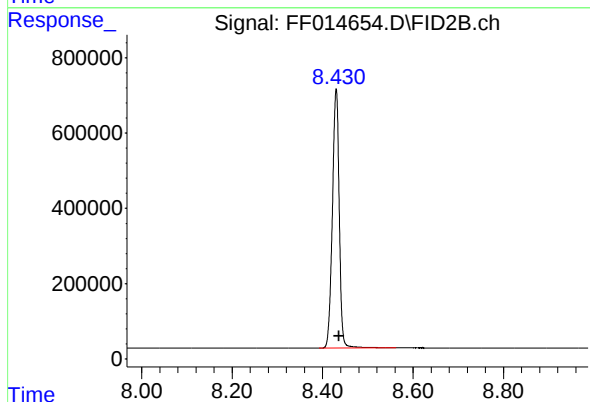
R.T.: 4.431 min
Delta R.T.: -0.011 min
Response: 7078158
Conc: 52.21 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



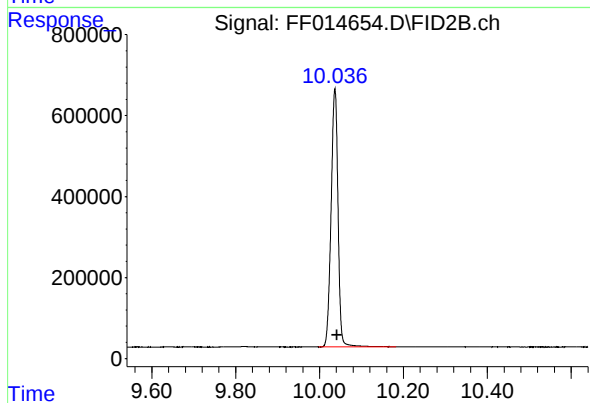
#3 N-DODECANE

R.T.: 6.601 min
Delta R.T.: -0.008 min
Response: 7193941
Conc: 52.73 ug/ml



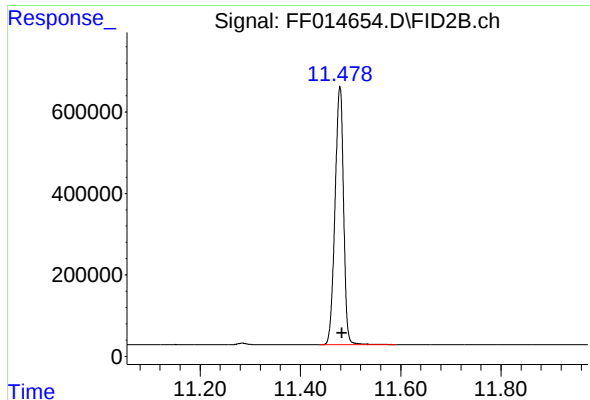
#4 N-TETRADECANE

R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 7240383
Conc: 52.61 ug/ml



#5 N-HEXADECANE

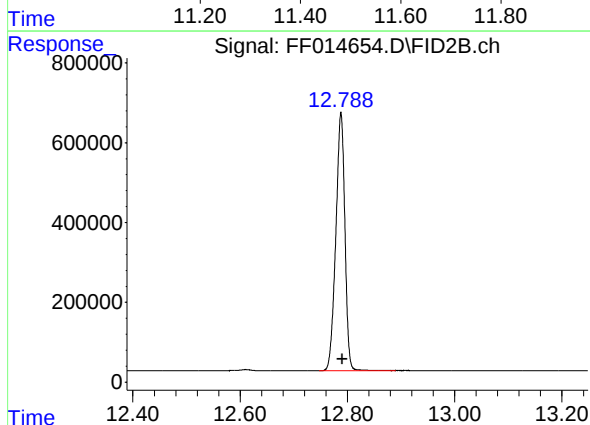
R.T.: 10.037 min
Delta R.T.: -0.005 min
Response: 7299906
Conc: 53.38 ug/ml



#6 N-OCTADECANE

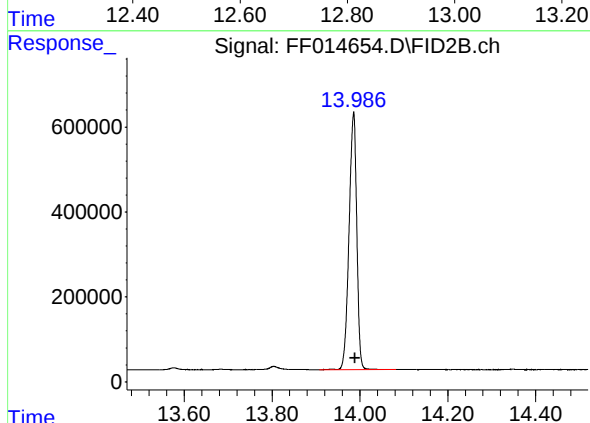
R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 7495082
Conc: 52.34 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



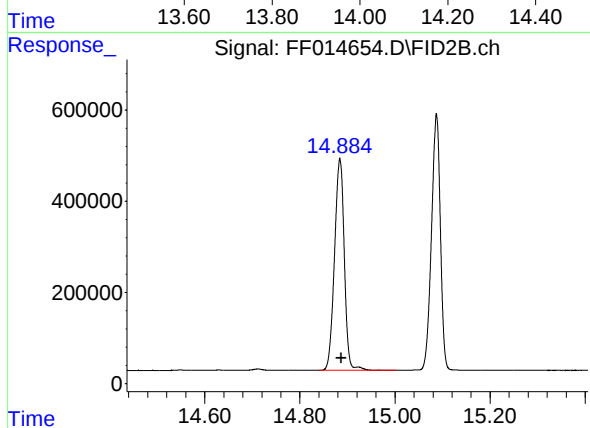
#7 N-EICOSANE

R.T.: 12.788 min
Delta R.T.: -0.003 min
Response: 7586936
Conc: 51.09 ug/ml



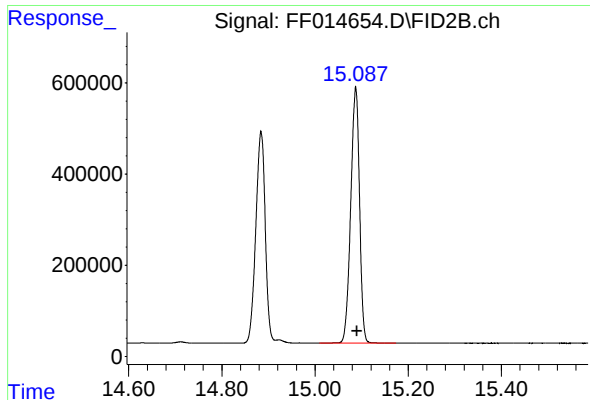
#8 N-DOCOSANE

R.T.: 13.985 min
Delta R.T.: -0.003 min
Response: 7379551
Conc: 50.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

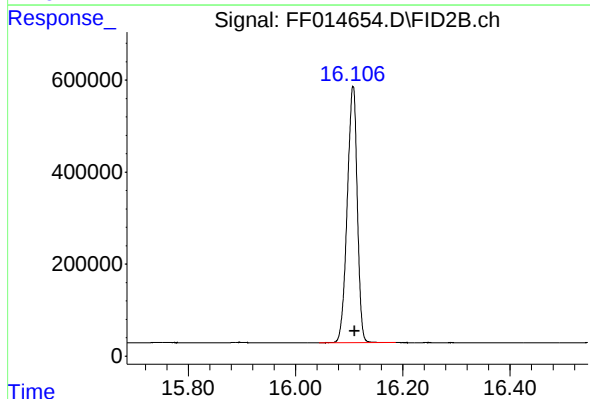
R.T.: 14.884 min
Delta R.T.: -0.003 min
Response: 6626226
Conc: 50.67 ug/ml



#10 N-TETRACOSANE

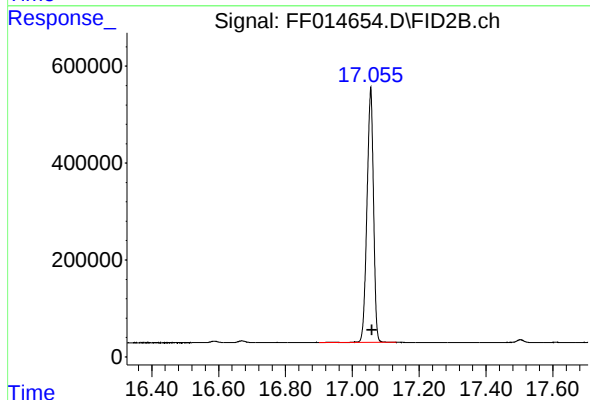
R.T.: 15.087 min
Delta R.T.: -0.003 min
Response: 7338300
Conc: 50.11 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.107 min
Delta R.T.: -0.003 min
Response: 7239612
Conc: 49.69 ug/ml



#12 N-OCTACOSANE

R.T.: 17.055 min
Delta R.T.: -0.004 min
Response: 7095645
Conc: 49.18 ug/ml