

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012122.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 11:24
 Operator : YP\AJ
 Sample : PB150859BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB150859BS

Integration File: autoint1.e
 Quant Time: Feb 17 02:33:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.057	2114486	18.350 ug/ml
Target Compounds			
2) N-DECANE	4.606	2036397	17.272 ug/ml
3) N-DODECANE	6.771	2138650	17.853 ug/ml
4) N-TETRADECANE	8.598	2226239	18.486 ug/ml
5) N-HEXADECANE	10.206	2335398	18.723 ug/ml
6) N-OCTADECANE	11.649	2389124	18.789 ug/ml
7) N-EICOSANE	12.958	2397024	18.573 ug/ml
8) N-DOCOSANE	14.158	2320060	18.200 ug/ml
10) N-TETRACOSANE	15.261	2341365	17.993 ug/ml
11) N-HEXACOSANE	16.284	2277882	17.503 ug/ml
12) N-OCTACOSANE	17.233	2241346	17.236 ug/ml

(f)=RT Delta > 1/2 Window

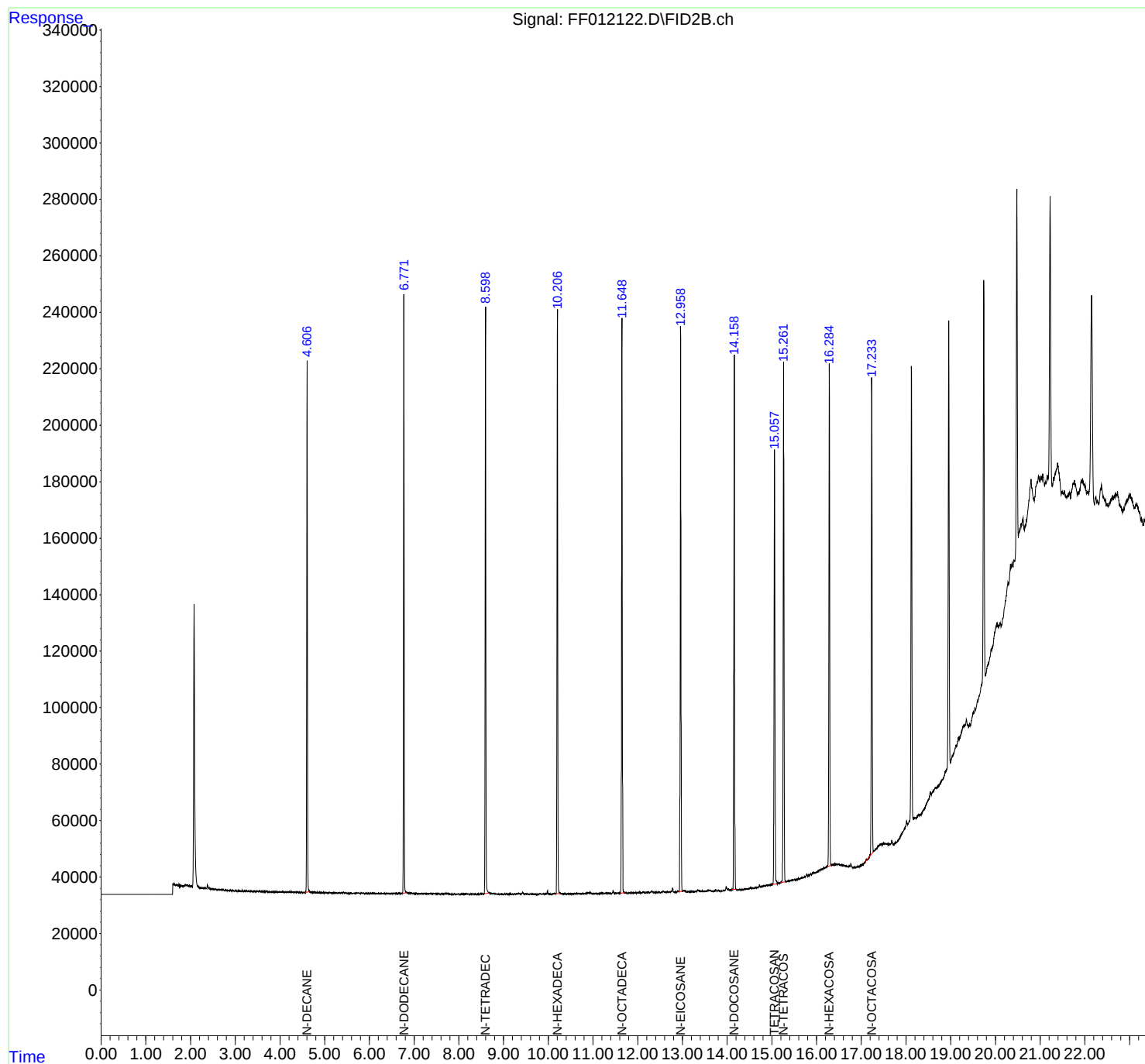
(m)=manual int.

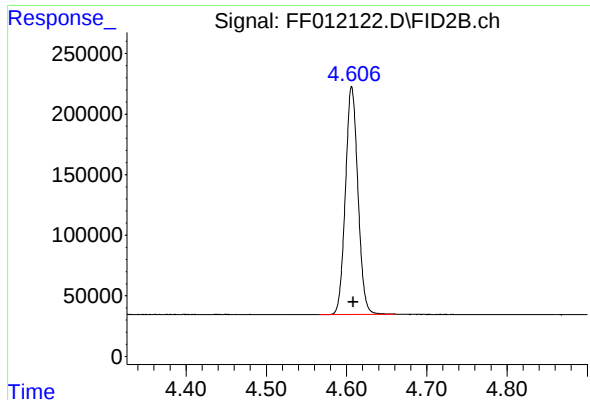
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
Data File : FF012122.D
Signal(s) : FID2B.ch
Acq On : 16 Feb 2023 11:24
Operator : YP\AJ
Sample : PB150859BS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB150859BS

Integration File: autoint1.e
Quant Time: Feb 17 02:33:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Quant Title :
QLast Update : Fri Jan 27 14:21:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

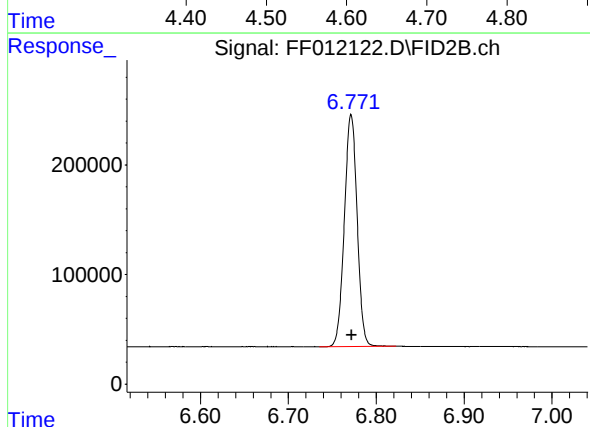




#2 N-DECANE

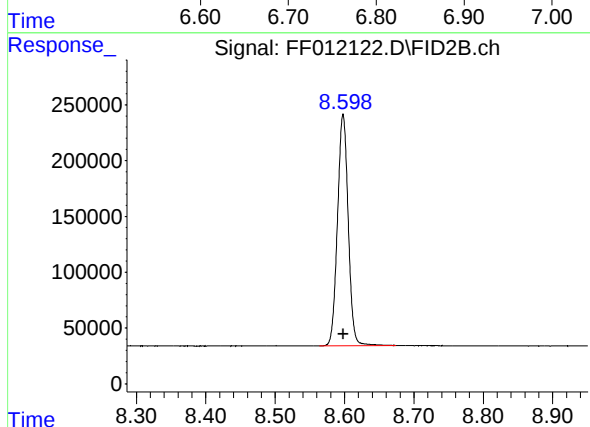
R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 2036397
Conc: 17.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



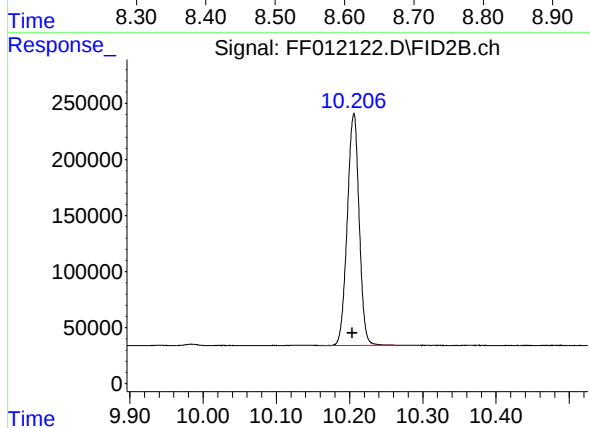
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 2138650
Conc: 17.85 ug/ml



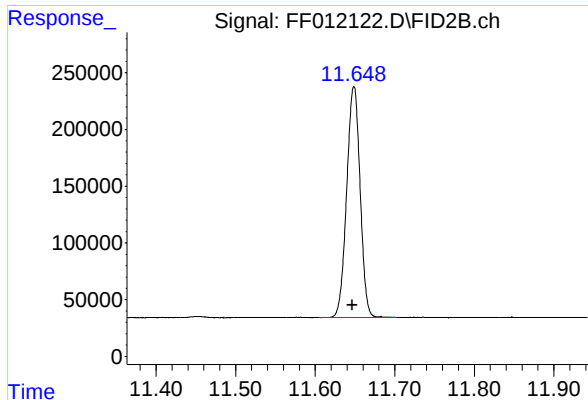
#4 N-TETRADECANE

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 2226239
Conc: 18.49 ug/ml



#5 N-HEXADECANE

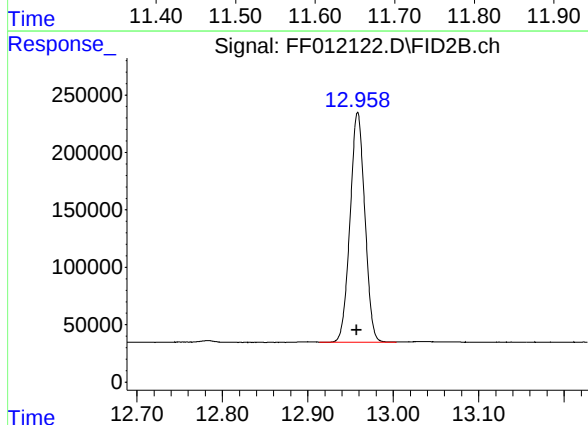
R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 2335398
Conc: 18.72 ug/ml



#6 N-OCTADECANE

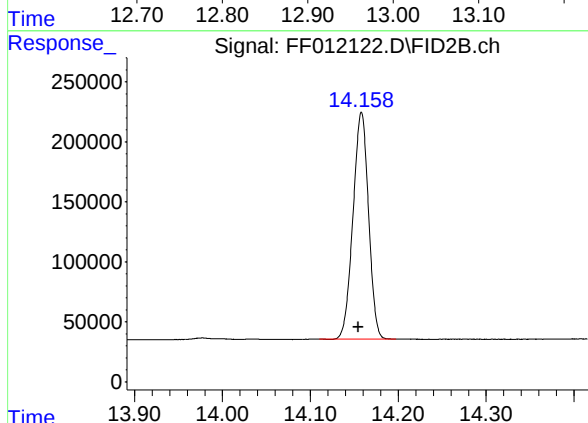
R.T.: 11.649 min
Delta R.T.: 0.002 min
Response: 2389124
Conc: 18.79 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



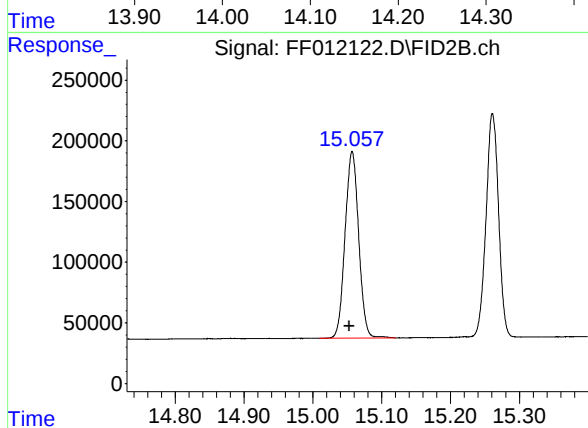
#7 N-EICOSANE

R.T.: 12.958 min
Delta R.T.: 0.002 min
Response: 2397024
Conc: 18.57 ug/ml



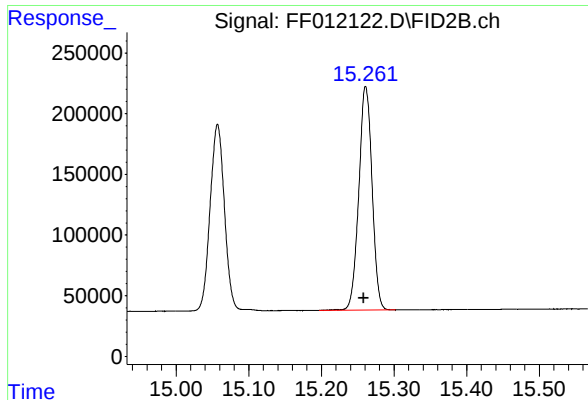
#8 N-DOCOSANE

R.T.: 14.158 min
Delta R.T.: 0.004 min
Response: 2320060
Conc: 18.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

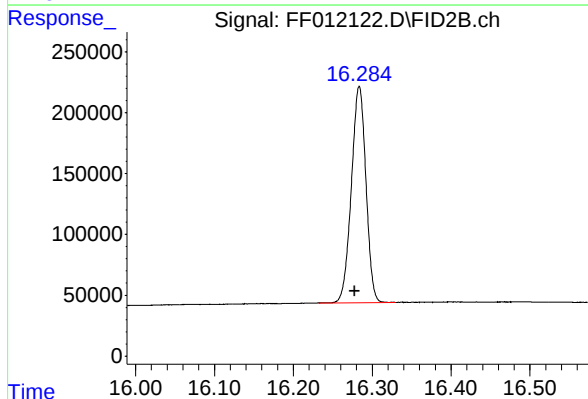
R.T.: 15.057 min
Delta R.T.: 0.004 min
Response: 2114486
Conc: 18.35 ug/ml



#10 N-TETRACOSANE

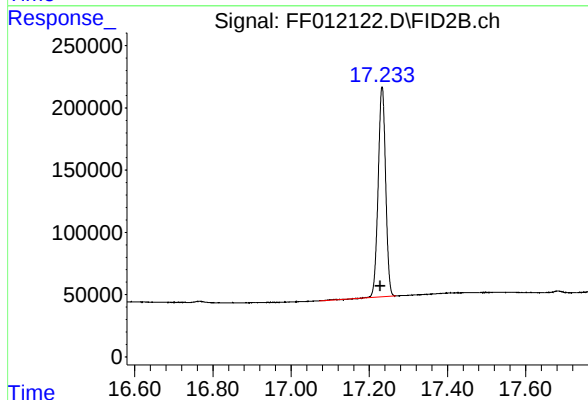
R.T.: 15.261 min
Delta R.T.: 0.003 min
Response: 2341365
Conc: 17.99 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.006 min
Response: 2277882
Conc: 17.50 ug/ml



#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.004 min
Response: 2241346
Conc: 17.24 ug/ml