

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011229.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 12:46
 Operator : YP\AJ
 Sample : N4130-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB02MSD

Integration File: Sample.e
 Quant Time: Aug 12 13:21:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.797	1355908	12.475 ug/ml
Target Compounds			
2) N-DECANE	4.359	2198650	17.650 ug/ml
3) N-DODECANE	6.528	2055749	16.331 ug/ml
4) N-TETRADECANE	8.352	2008880	16.001 ug/ml
5) N-HEXADECANE	9.956	2090704	16.343 ug/ml
6) N-OCTADECANE	11.395	2018932	15.675 ug/ml
7) N-EICOSANE	12.703	2027218	15.857 ug/ml
8) N-DOCOSANE	13.899	2091855	16.770 ug/ml
10) N-TETRACOSANE	15.000	2144106	17.234 ug/ml
11) N-HEXACOSANE	16.020	2118804	17.316 ug/ml
12) N-OCTACOSANE	16.968	2140581	17.733 ug/ml

(f)=RT Delta > 1/2 Window

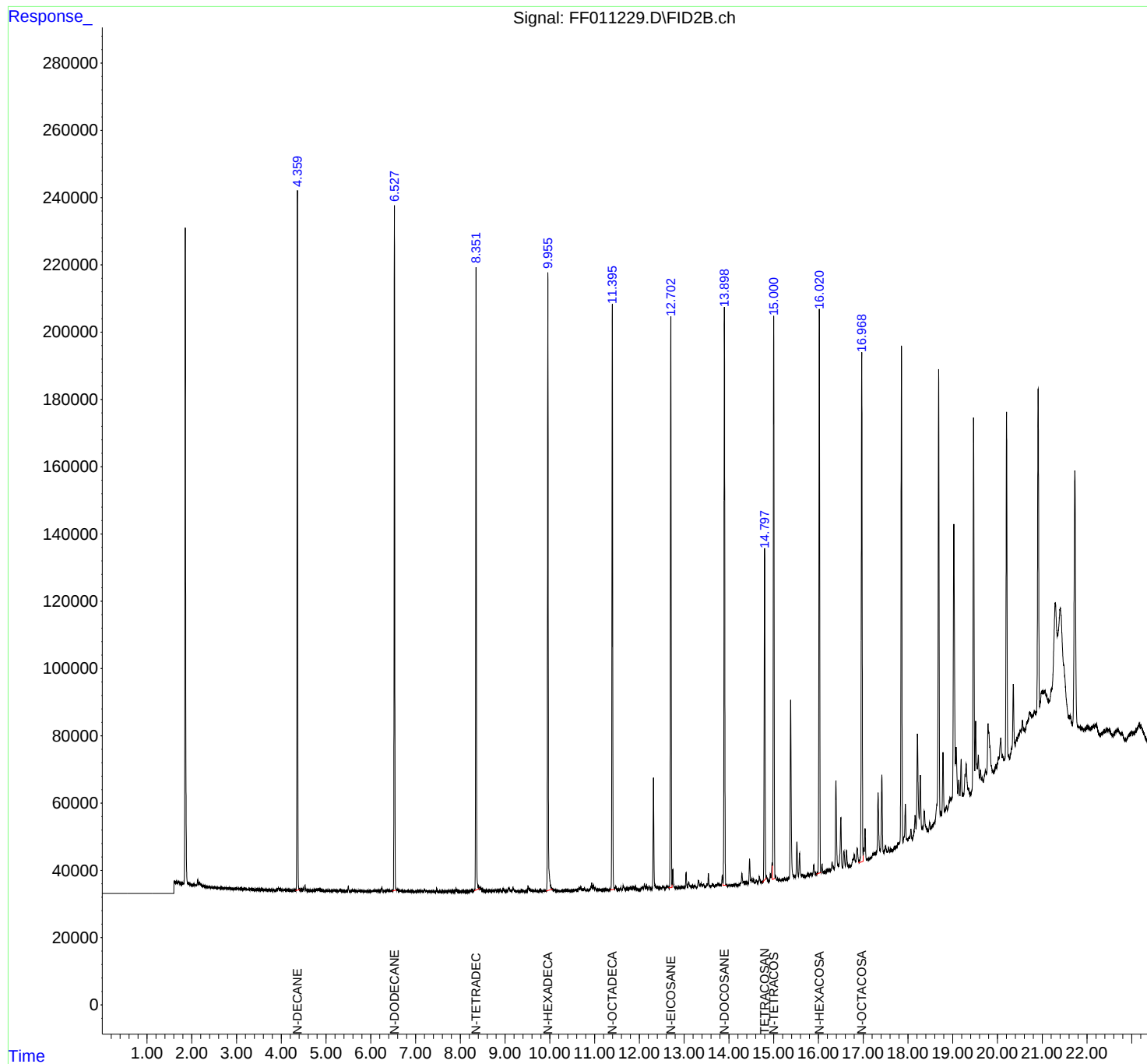
(m)=manual int.

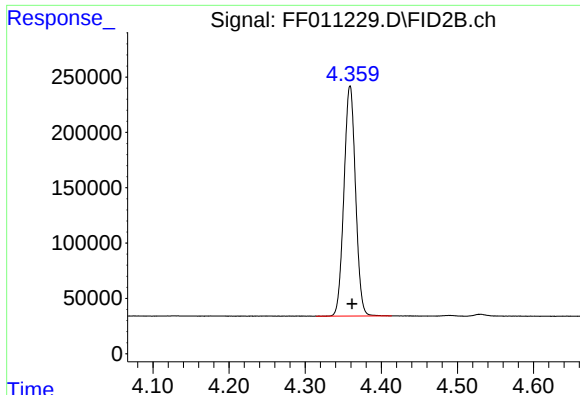
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
Data File : FF011229.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2022 12:46
Operator : YP\AJ
Sample : N4130-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB02MSD

Integration File: Sample.e
Quant Time: Aug 12 13:21:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 2022
Response via : Initial Calibration
Integrator: ChemStation

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

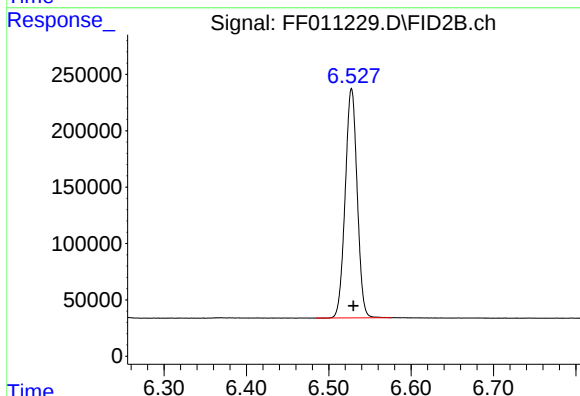




#2 N-DECANE

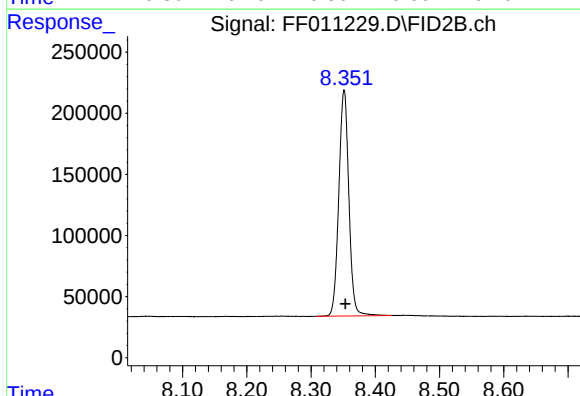
R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 2198650
Conc: 17.65 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MSD



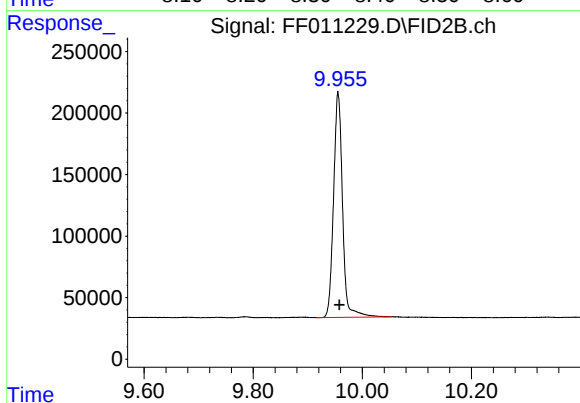
#3 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 2055749
Conc: 16.33 ug/ml



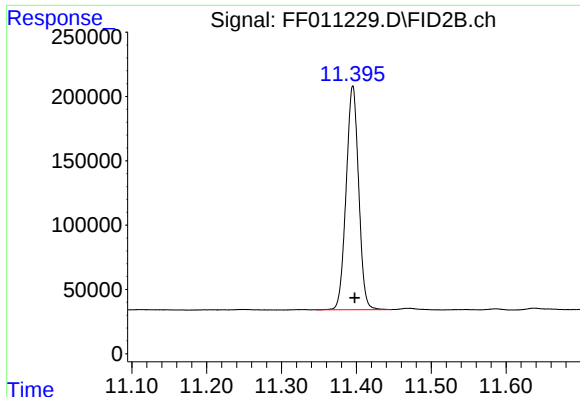
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 2008880
Conc: 16.00 ug/ml



#5 N-HEXADECANE

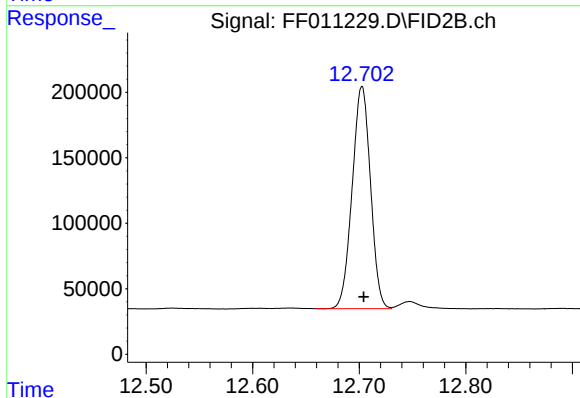
R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 2090704
Conc: 16.34 ug/ml



#6 N-OCTADECANE

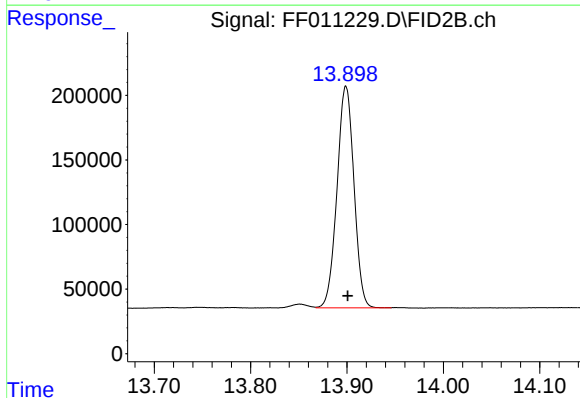
R.T.: 11.395 min
Delta R.T.: -0.002 min
Response: 2018932
Conc: 15.68 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MSD



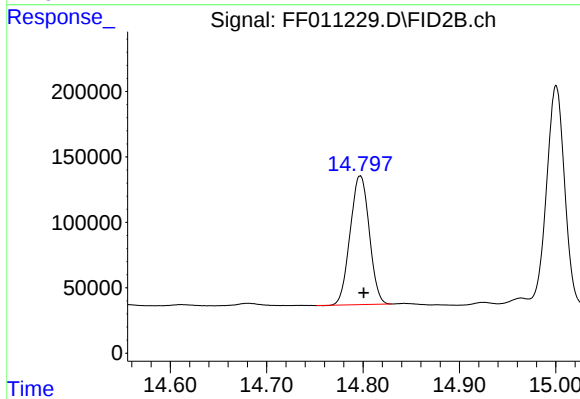
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: -0.002 min
Response: 2027218
Conc: 15.86 ug/ml



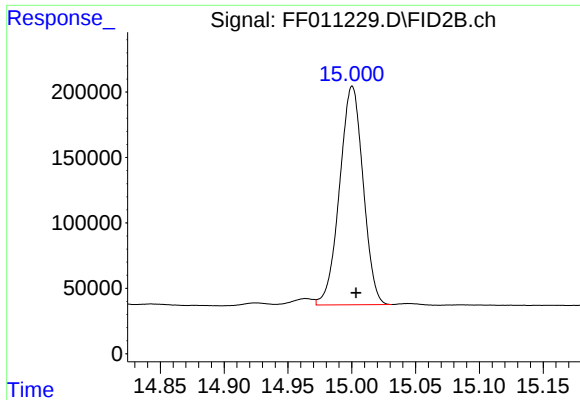
#8 N-DOCOSANE

R.T.: 13.899 min
Delta R.T.: -0.002 min
Response: 2091855
Conc: 16.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

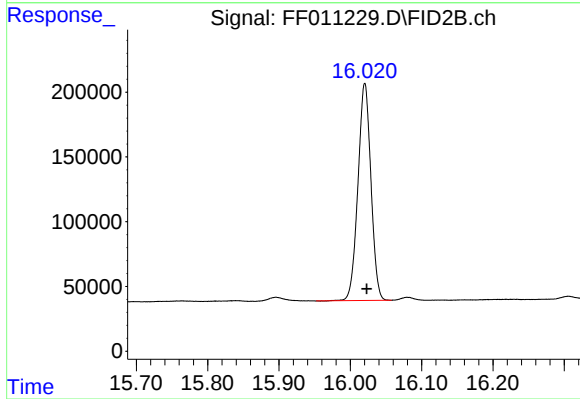
R.T.: 14.797 min
Delta R.T.: -0.004 min
Response: 1355908
Conc: 12.48 ug/ml



#10 N-TETRACOSANE

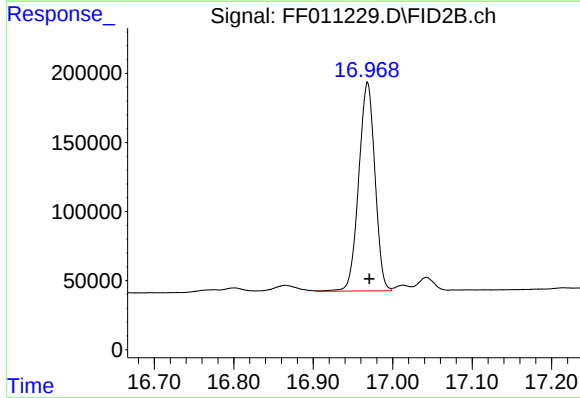
R.T.: 15.000 min
Delta R.T.: -0.003 min
Response: 2144106
Conc: 17.23 ug/ml

Instrument :
FID_F
ClientSampleId :
SB02MSD



#11 N-HEXACOSANE

R.T.: 16.020 min
Delta R.T.: -0.003 min
Response: 2118804
Conc: 17.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.002 min
Response: 2140581
Conc: 17.73 ug/ml