

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
 Data File : FF012792.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2023 17:36
 Operator : YP\AJ
 Sample : 02983-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:56:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 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...	14.992	2253719	18.669 ug/ml
Target Compounds			
7) N-EICOSANE	12.891	587137	4.241 ug/ml
8) N-DOCOSANE	14.095	331653	2.476 ug/ml
10) N-TETRACOSANE	15.199	3407731	25.538 ug/ml
11) N-HEXACOSANE	16.221	457671	3.530 ug/ml
12) N-OCTACOSANE	17.167	345831	2.729 ug/ml
13) N-TRIACONTANE	18.059	1274074	10.187 ug/ml
14) N-DOTRIACONTANE	18.892	1911576	16.002 ug/ml
15) N-TETRATRIACONTANE	19.677	324770	2.952 ug/ml
16) N-HEXATRIACONTANE	20.418	248079	2.384 ug/ml

(f)=RT Delta > 1/2 Window

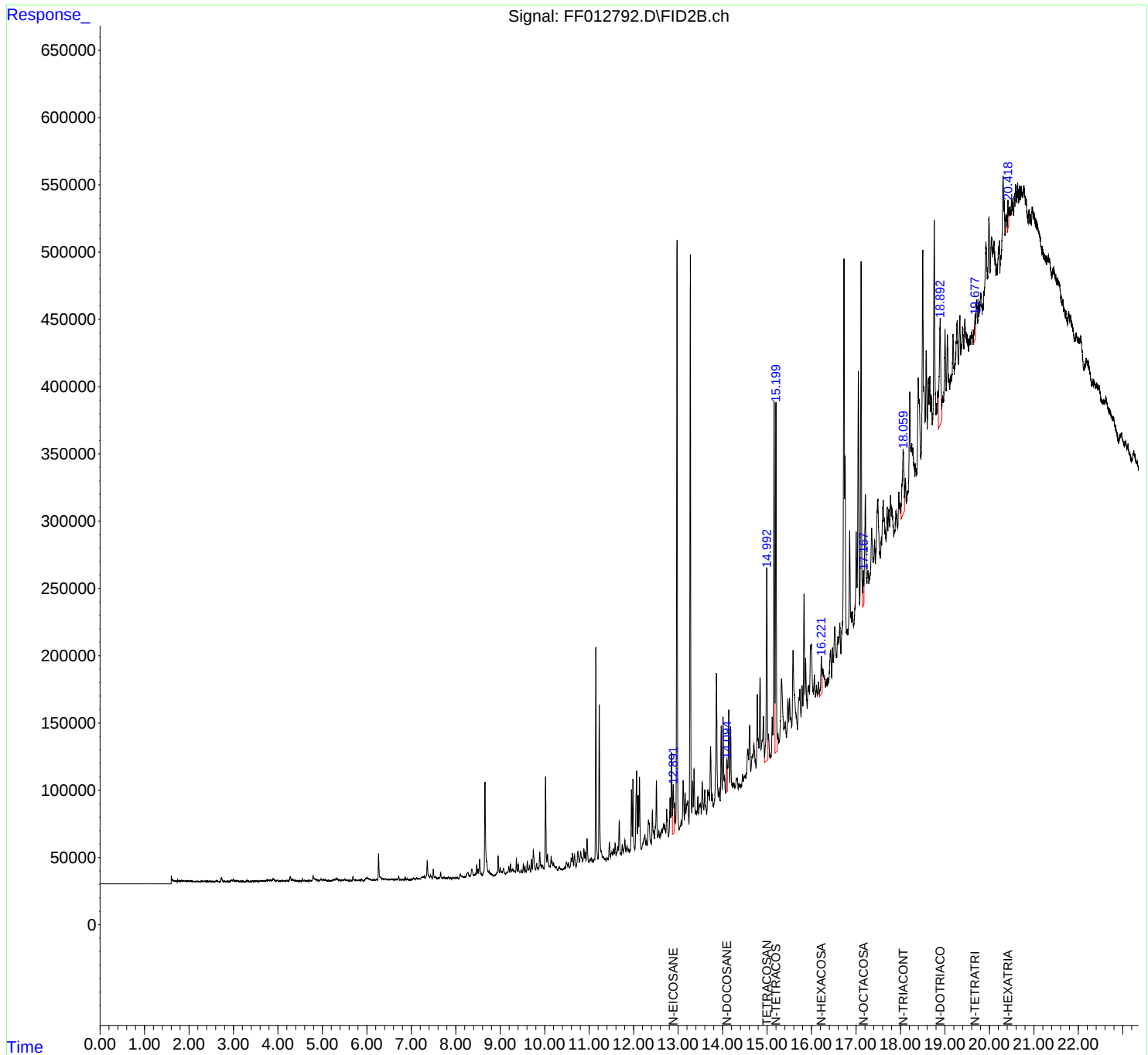
(m)=manual int.

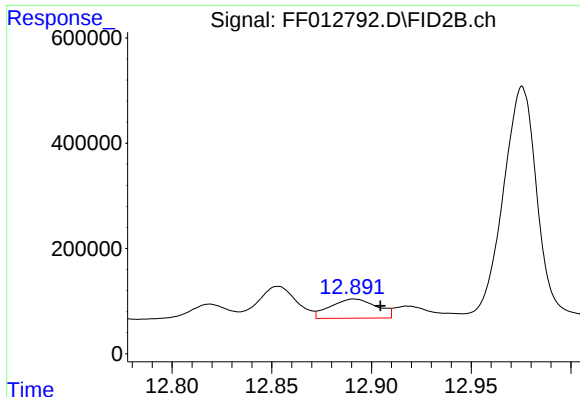
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
Data File : FF012792.D
Signal(s) : FID2B.ch
Acq On : 31 May 2023 17:36
Operator : YP\AJ
Sample : 02983-09
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 01 07:56:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
Quant Title :
QLast Update : Fri May 05 16:23:08 2023
Response via : Initial Calibration
Integrator: ChemStation

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

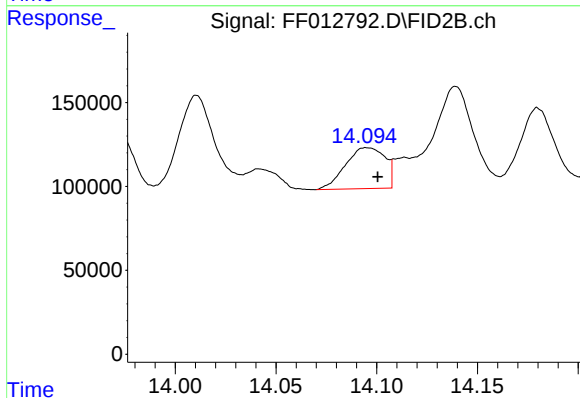




#7 N-EICOSANE

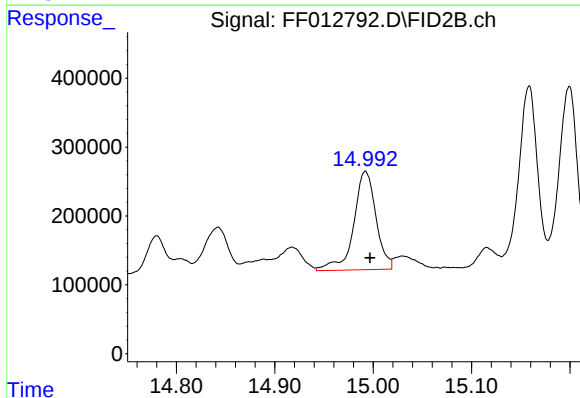
R.T.: 12.891 min
Delta R.T.: -0.013 min
Response: 587137
Conc: 4.24 ug/ml

Instrument :
FID_F
ClientSampleId :



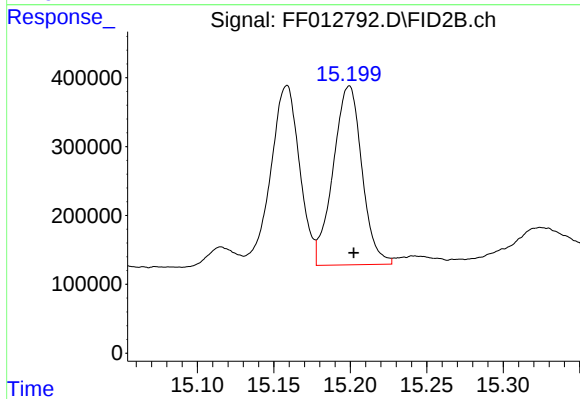
#8 N-DOCOSANE

R.T.: 14.095 min
Delta R.T.: -0.005 min
Response: 331653
Conc: 2.48 ug/ml



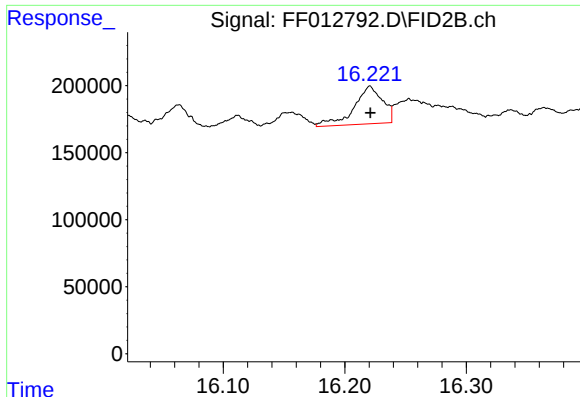
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.992 min
Delta R.T.: -0.005 min
Response: 2253719
Conc: 18.67 ug/ml



#10 N-TETRACOSANE

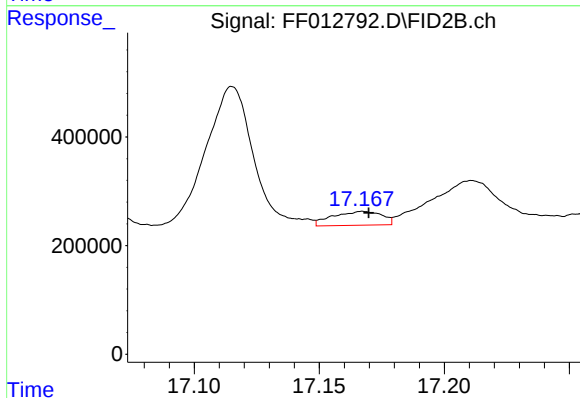
R.T.: 15.199 min
Delta R.T.: -0.003 min
Response: 3407731
Conc: 25.54 ug/ml



#11 N-HEXACOSANE

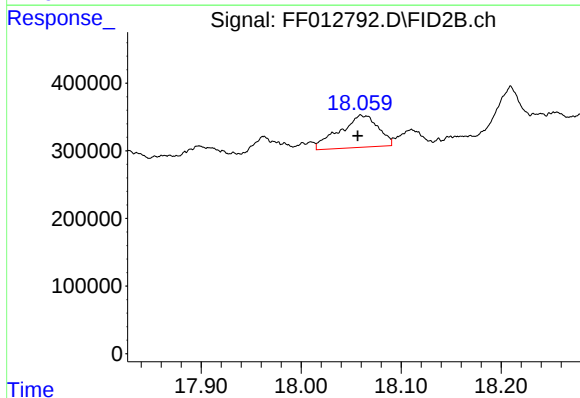
R.T.: 16.221 min
Delta R.T.: 0.000 min
Response: 457671
Conc: 3.53 ug/ml

Instrument :
FID_F
ClientSampleId :



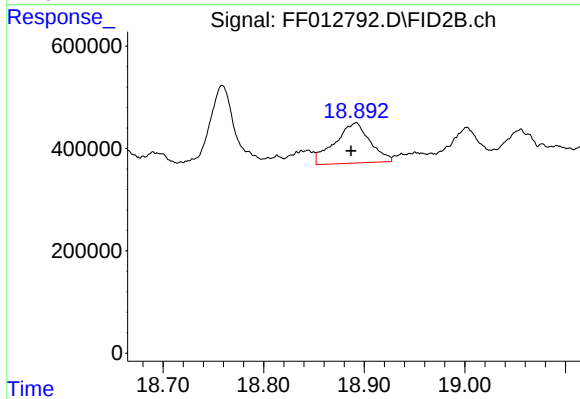
#12 N-OCTACOSANE

R.T.: 17.167 min
Delta R.T.: -0.002 min
Response: 345831
Conc: 2.73 ug/ml



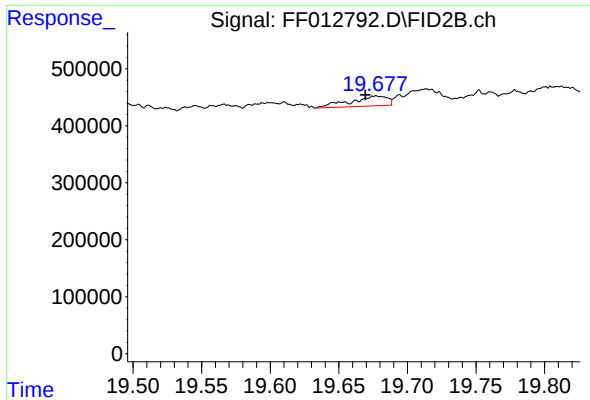
#13 N-TRIACONTANE

R.T.: 18.059 min
Delta R.T.: 0.003 min
Response: 1274074
Conc: 10.19 ug/ml



#14 N-DOTRIACONTANE

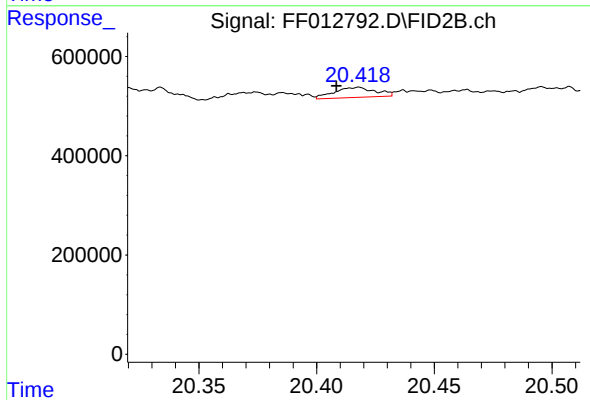
R.T.: 18.892 min
Delta R.T.: 0.005 min
Response: 1911576
Conc: 16.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: 0.008 min
Response: 324770
Conc: 2.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.418 min
Delta R.T.: 0.009 min
Response: 248079
Conc: 2.38 ug/ml