

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
 Data File : FF012789.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2023 16:08
 Operator : YP\AJ
 Sample : 02983-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:56:02 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...	14.985	2005768	16.615 ug/ml
Target Compounds			
7) N-EICOSANE	12.967f	309978	2.239 ug/ml
10) N-TETRACOSANE	15.188	267932	2.008 ug/ml
13) N-TRIACONTANE	18.046	513922	4.109 ug/ml
14) N-DOTRIACONTANE	18.872	587655	4.919 ug/ml
15) N-TETRATRIACONTANE	19.735f	173401	1.576 ug/ml
16) N-HEXATRIACONTANE	20.399	217346	2.089 ug/ml

(f)=RT Delta > 1/2 Window

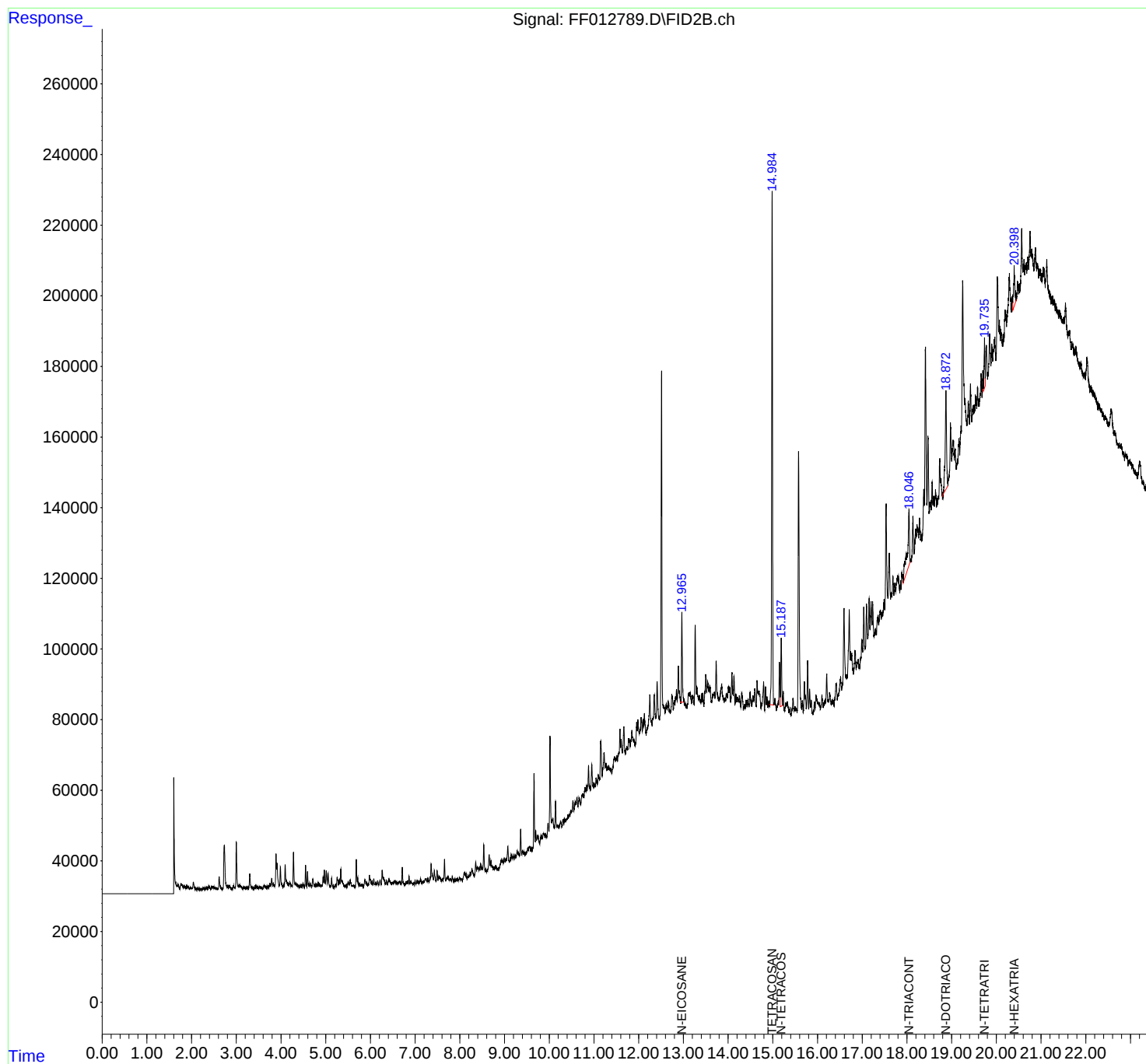
(m)=manual int.

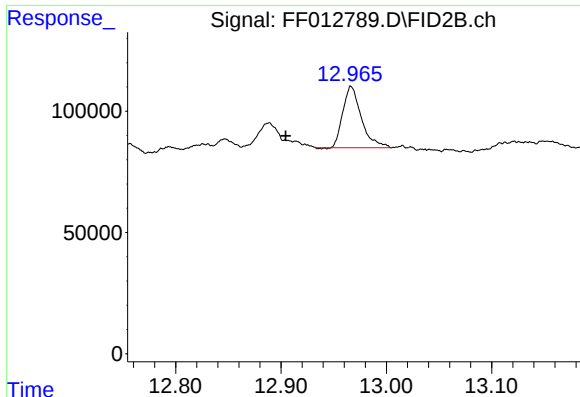
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
Data File : FF012789.D
Signal(s) : FID2B.ch
Acq On : 31 May 2023 16:08
Operator : YP\AJ
Sample : 02983-02
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 01 07:56:02 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

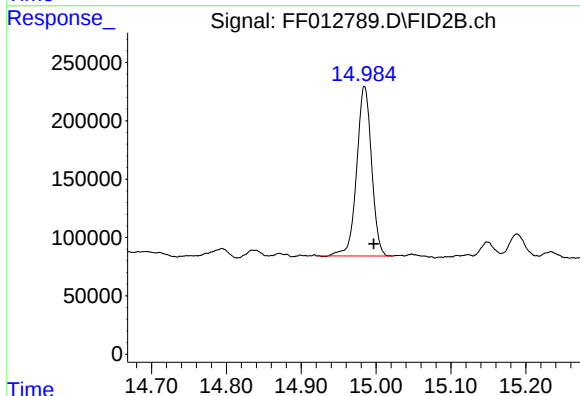




#7 N-EICOSANE

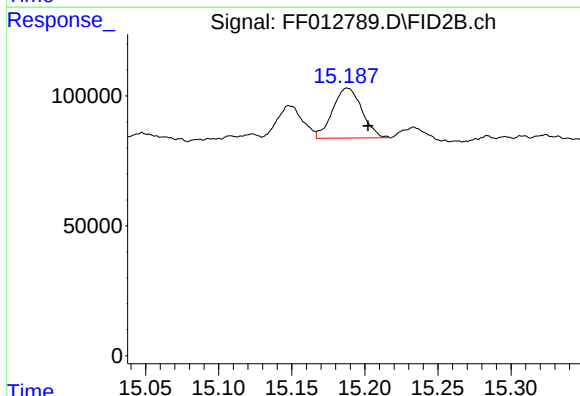
R.T.: 12.967 min
Delta R.T.: 0.062 min
Response: 309978
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :



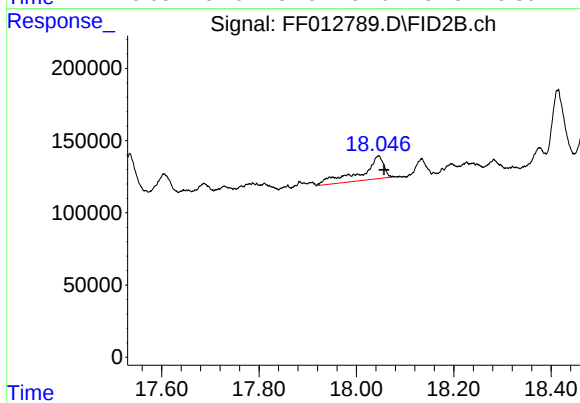
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.012 min
Response: 2005768
Conc: 16.62 ug/ml



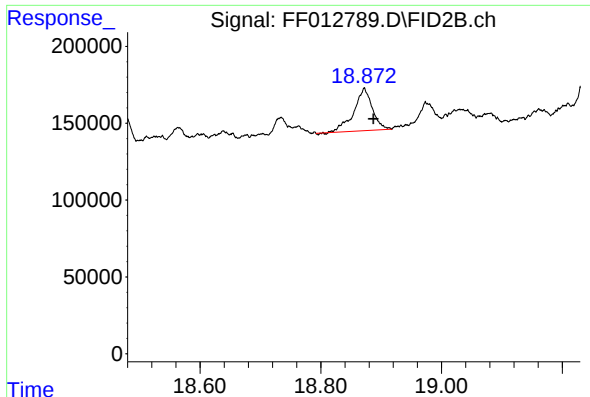
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: -0.014 min
Response: 267932
Conc: 2.01 ug/ml



#13 N-TRIACONTANE

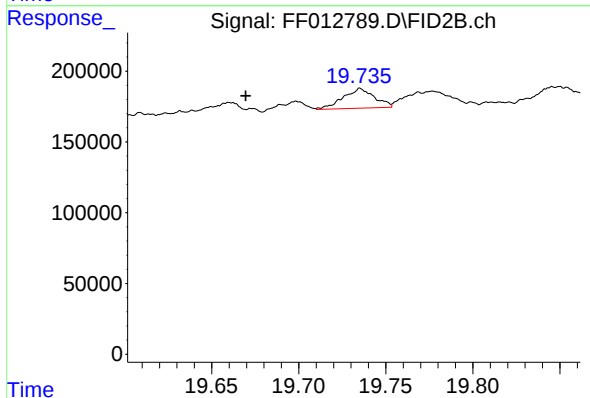
R.T.: 18.046 min
Delta R.T.: -0.011 min
Response: 513922
Conc: 4.11 ug/ml



#14 N-DOTRIACONTANE

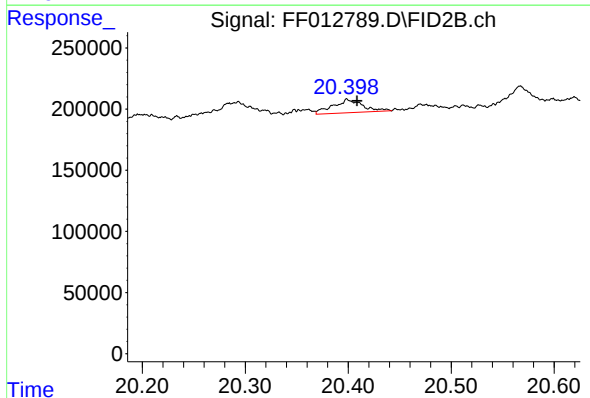
R.T.: 18.872 min
Delta R.T.: -0.015 min
Response: 587655
Conc: 4.92 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.066 min
Response: 173401
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.399 min
Delta R.T.: -0.009 min
Response: 217346
Conc: 2.09 ug/ml