

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012315.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 16:07
 Operator : YP\AJ
 Sample : 01974-06 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:33:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.026	388039	3.467 ug/ml
Target Compounds			
7) N-EICOSANE	13.003f	732725	5.508 ug/ml
8) N-DOCOSANE	14.167	82205	0.647 ug/ml
10) N-TETRACOSANE	15.221	435628	3.493 ug/ml
12) N-OCTACOSANE	17.182	421237	3.662 ug/ml
13) N-TRIACONTANE	18.085	91536	0.832 ug/ml
14) N-DOTRIACONTANE	18.912	98408	0.948 ug/ml
15) N-TETRATRIACONTANE	19.736	983697	10.398 ug/ml
16) N-HEXATRIACONTANE	20.435	147951	1.689 ug/ml

(f)=RT Delta > 1/2 Window

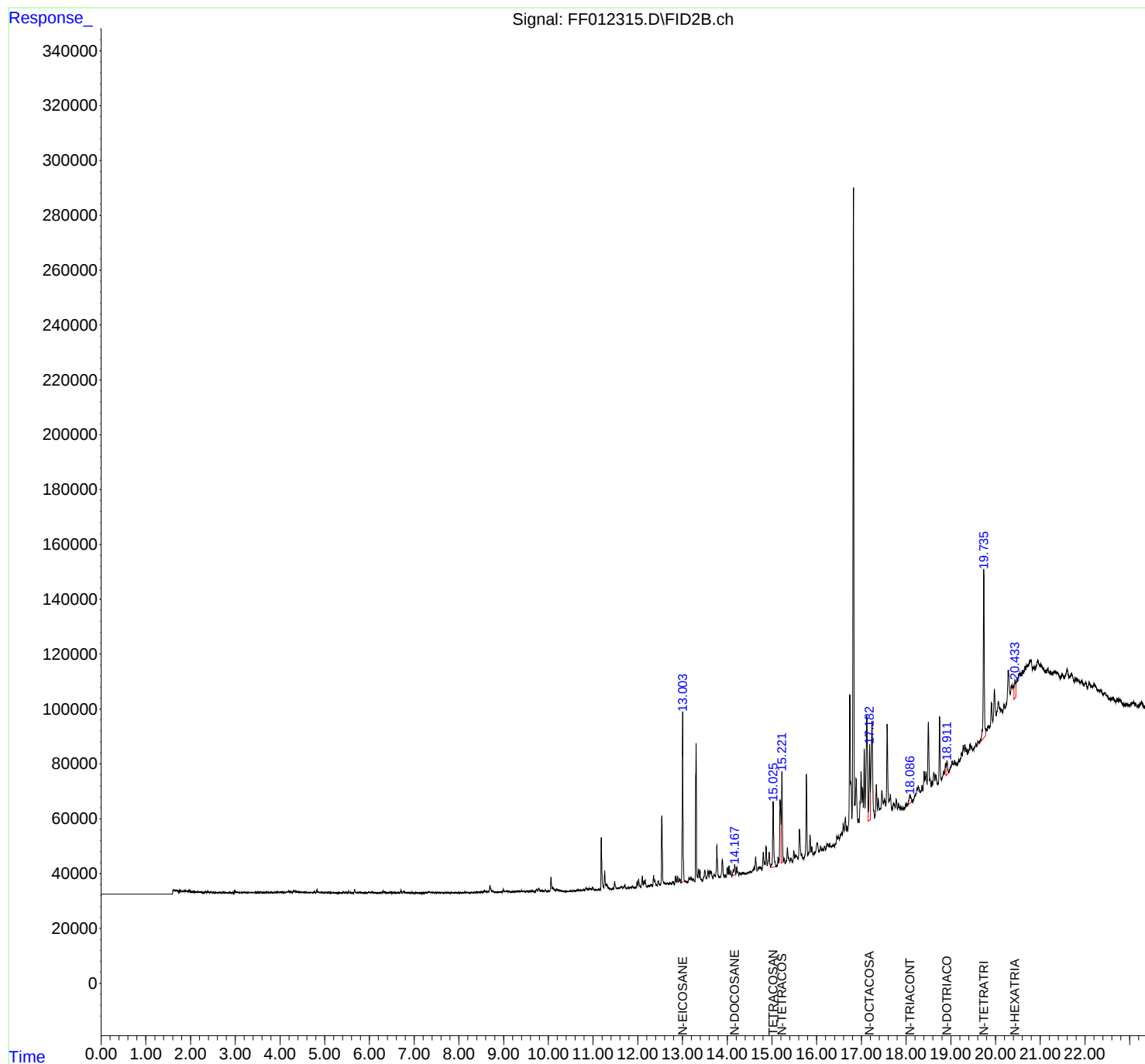
(m)=manual int.

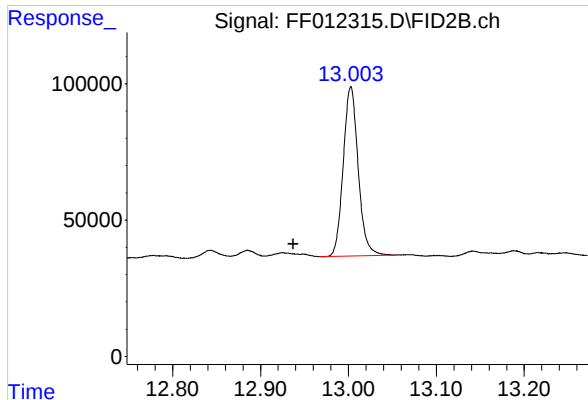
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
Data File : FF012315.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2023 16:07
Operator : YP\AJ
Sample : 01974-06 5X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 21 03:33:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
Quant Title :
QLast Update : Wed Mar 15 18:07:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

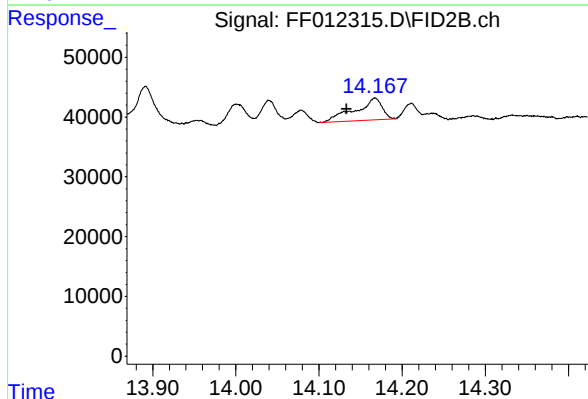




#7 N-EICOSANE

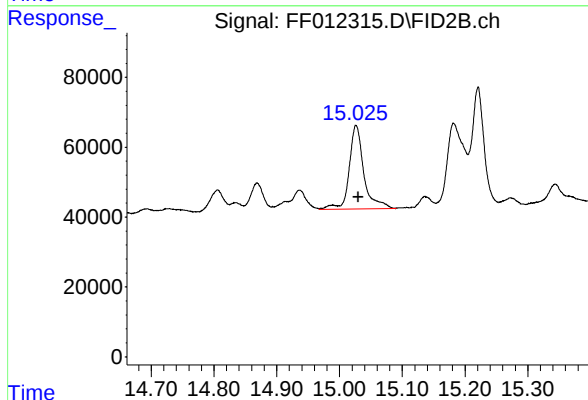
R.T.: 13.003 min
Delta R.T.: 0.066 min
Response: 732725
Conc: 5.51 ug/ml

Instrument :
FID_F
ClientSampleId :



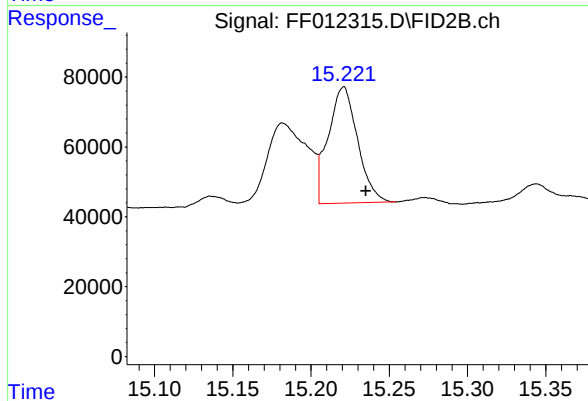
#8 N-DOCOSANE

R.T.: 14.167 min
Delta R.T.: 0.034 min
Response: 82205
Conc: 0.65 ug/ml



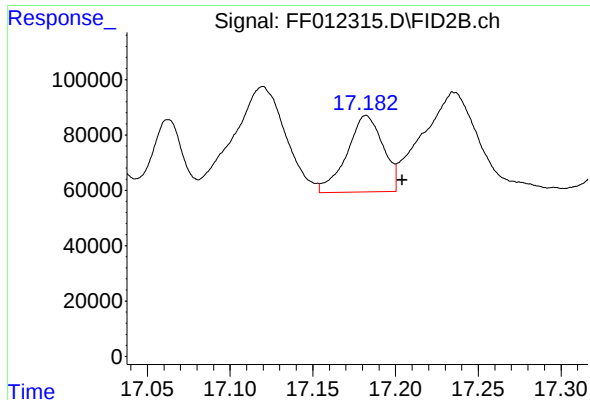
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.026 min
Delta R.T.: -0.004 min
Response: 388039
Conc: 3.47 ug/ml



#10 N-TETRACOSANE

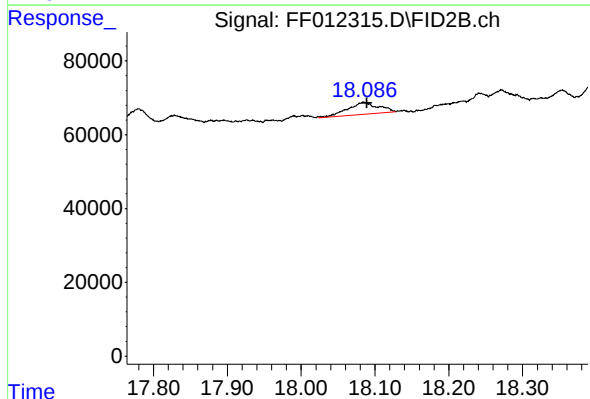
R.T.: 15.221 min
Delta R.T.: -0.014 min
Response: 435628
Conc: 3.49 ug/ml



#12 N-OCTACOSANE

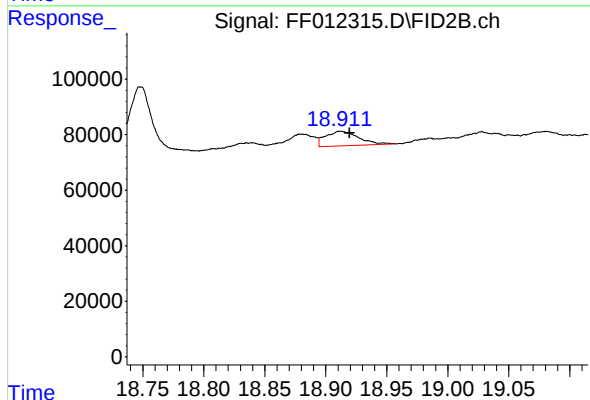
R.T.: 17.182 min
Delta R.T.: -0.022 min
Response: 421237
Conc: 3.66 ug/ml

Instrument :
FID_F
ClientSampleId :



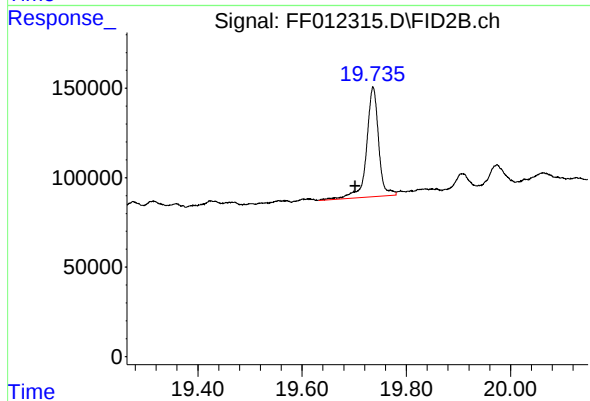
#13 N-TRIACONTANE

R.T.: 18.085 min
Delta R.T.: -0.004 min
Response: 91536
Conc: 0.83 ug/ml



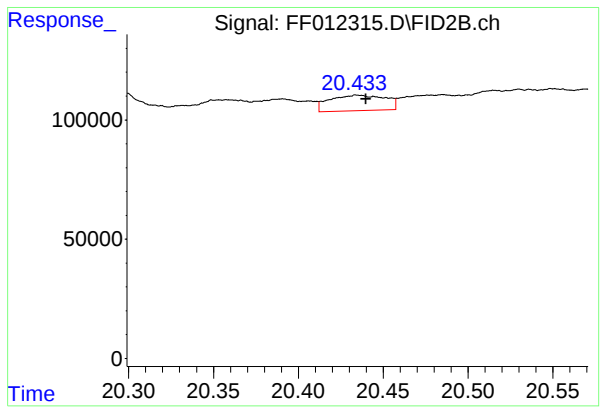
#14 N-DOTRIACONTANE

R.T.: 18.912 min
Delta R.T.: -0.007 min
Response: 98408
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.034 min
Response: 983697
Conc: 10.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.435 min
Delta R.T.: -0.005 min
Response: 147951
Conc: 1.69 ug/ml

Instrument :

FID_F

ClientSampleId :