

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012939.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 19:16
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:43:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.954	1918484	16.429 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.142f	92665	0.701 ug/ml
13) N-TRIACONTANE	18.050	20937	0.162 ug/ml
14) N-DOTRIACONTANE	18.843	521973	4.130 ug/ml
15) N-TETRATRIACONTANE	19.664	23783	0.200 ug/ml
16) N-HEXATRIACONTANE	20.419	43670	0.364 ug/ml
18) N-TETRACONTANE	21.995	32224	0.259 ug/ml

(f)=RT Delta > 1/2 Window

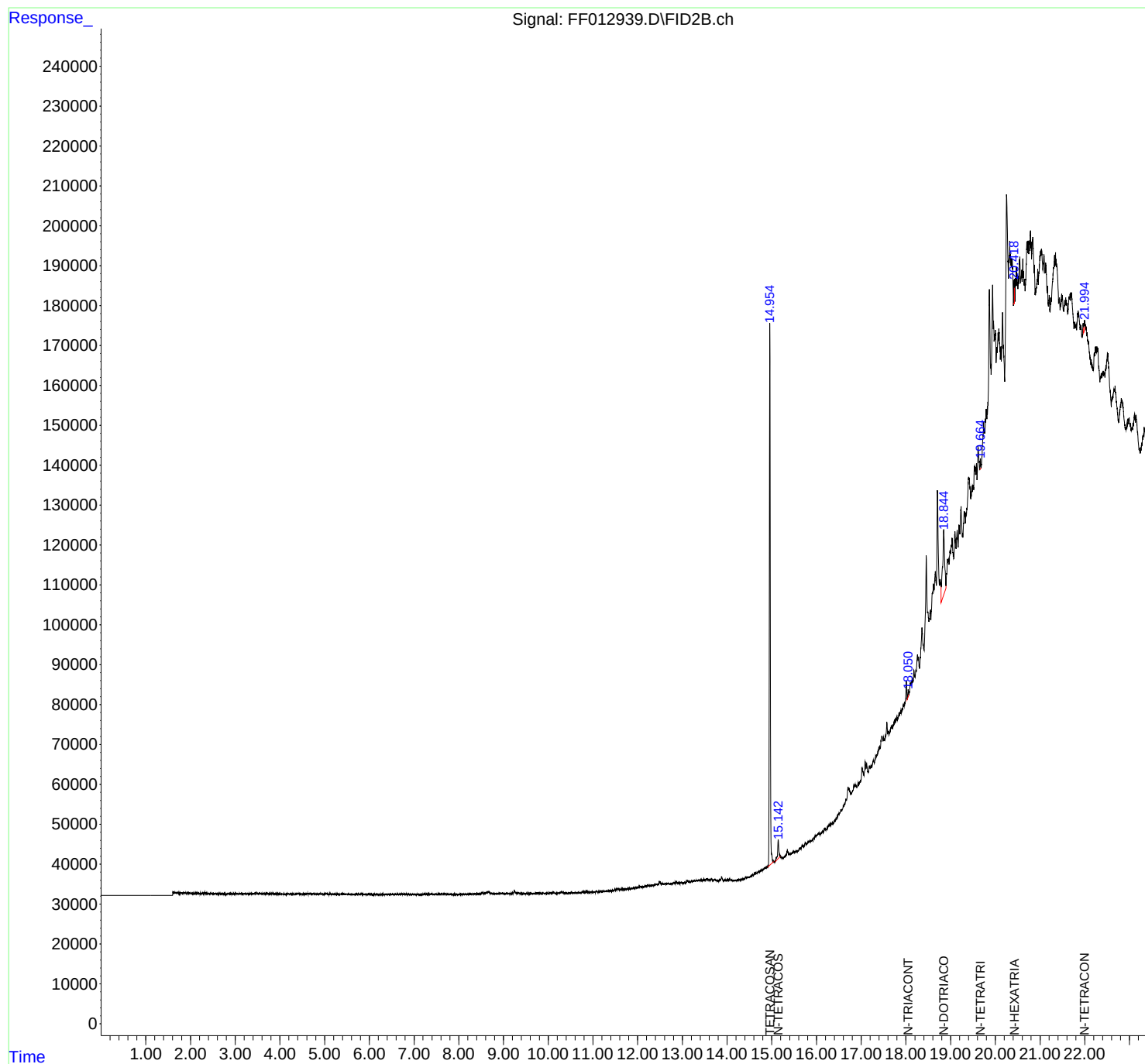
(m)=manual int.

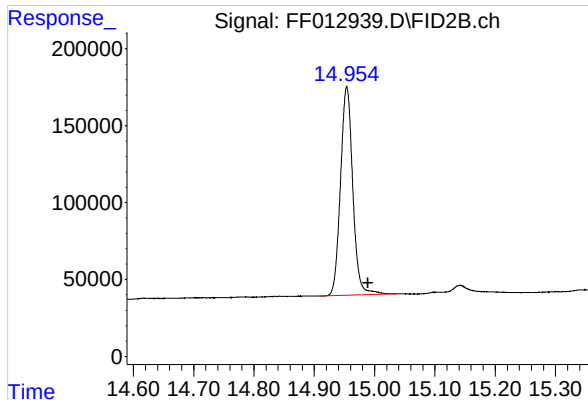
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

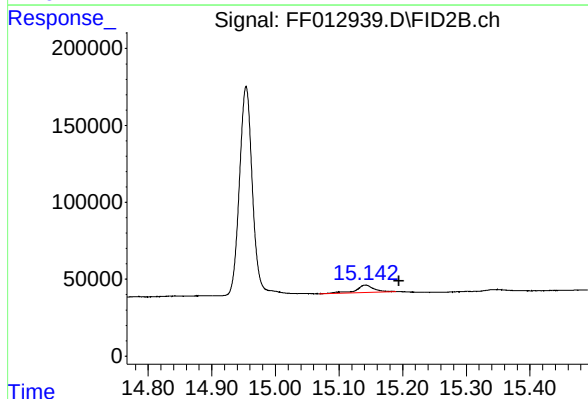




#9 TETRACOSANE-d50 (SURROGATE)

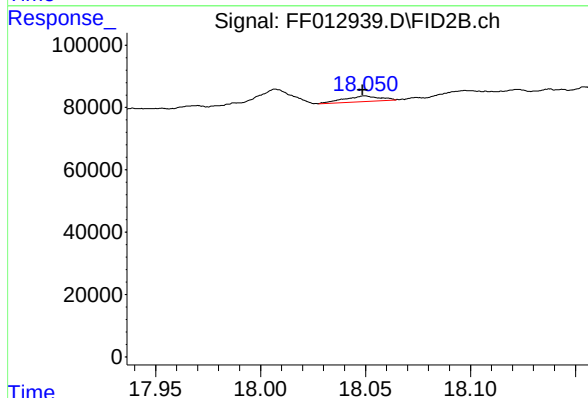
R.T.: 14.954 min
Delta R.T.: -0.035 min
Response: 1918484
Conc: 16.43 ug/ml

Instrument :
FID_F
ClientSampleId :



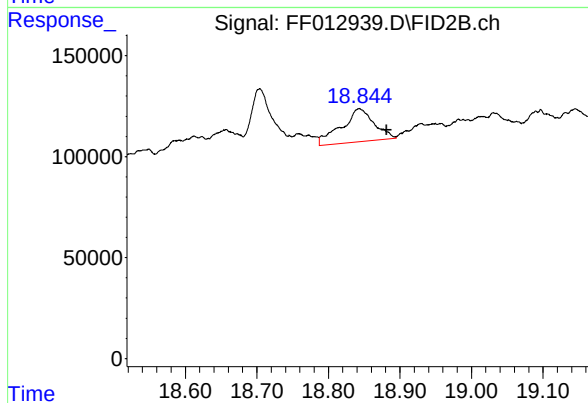
#10 N-TETRACOSANE

R.T.: 15.142 min
Delta R.T.: -0.053 min
Response: 92665
Conc: 0.70 ug/ml



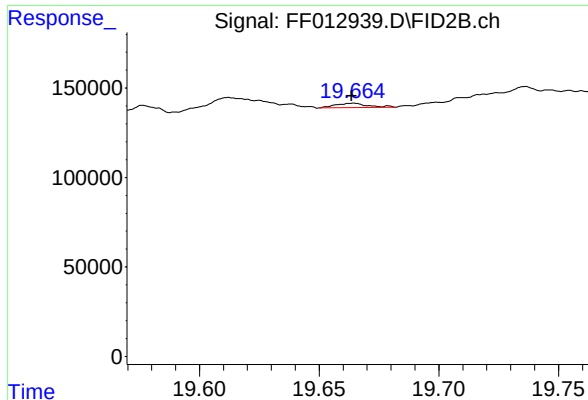
#13 N-TRIACONTANE

R.T.: 18.050 min
Delta R.T.: 0.001 min
Response: 20937
Conc: 0.16 ug/ml



#14 N-DOTRIACONTANE

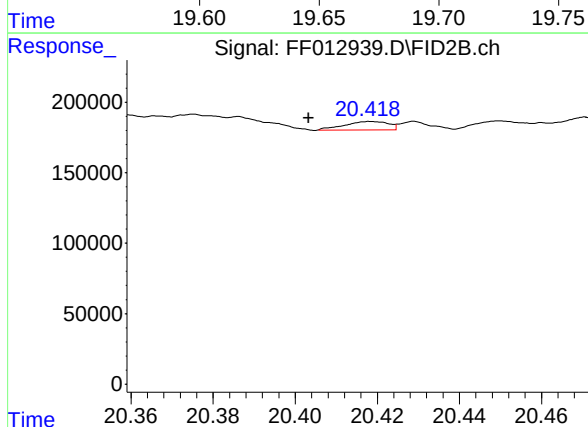
R.T.: 18.843 min
Delta R.T.: -0.038 min
Response: 521973
Conc: 4.13 ug/ml



#15 N-TETRATRIACONTANE

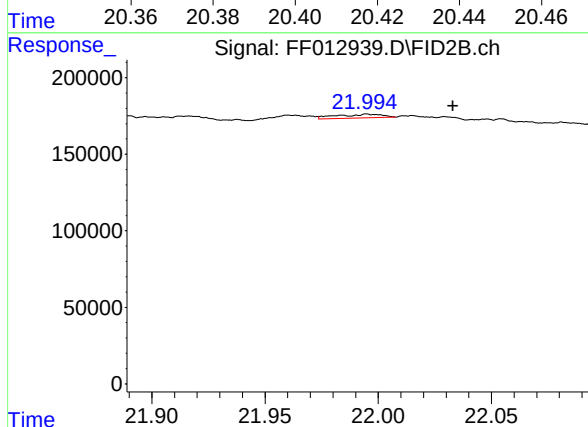
R.T.: 19.664 min
Delta R.T.: 0.000 min
Response: 23783
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.419 min
Delta R.T.: 0.015 min
Response: 43670
Conc: 0.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.995 min
Delta R.T.: -0.038 min
Response: 32224
Conc: 0.26 ug/ml