

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020123\
 Data File : FF011963.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2023 23:36
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 05:40:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.049	1814772	15.749 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.141	218735	1.695 ug/ml
14) N-DOTRIACONTANE	18.944	55163	0.424 ug/ml
15) N-TETRATRIACONTANE	19.725	59035	0.530 ug/ml
16) N-HEXATRIACONTANE	20.446	610971	5.948 ug/ml
18) N-TETRACONTANE	22.094	109469	1.056 ug/ml

(f)=RT Delta > 1/2 Window

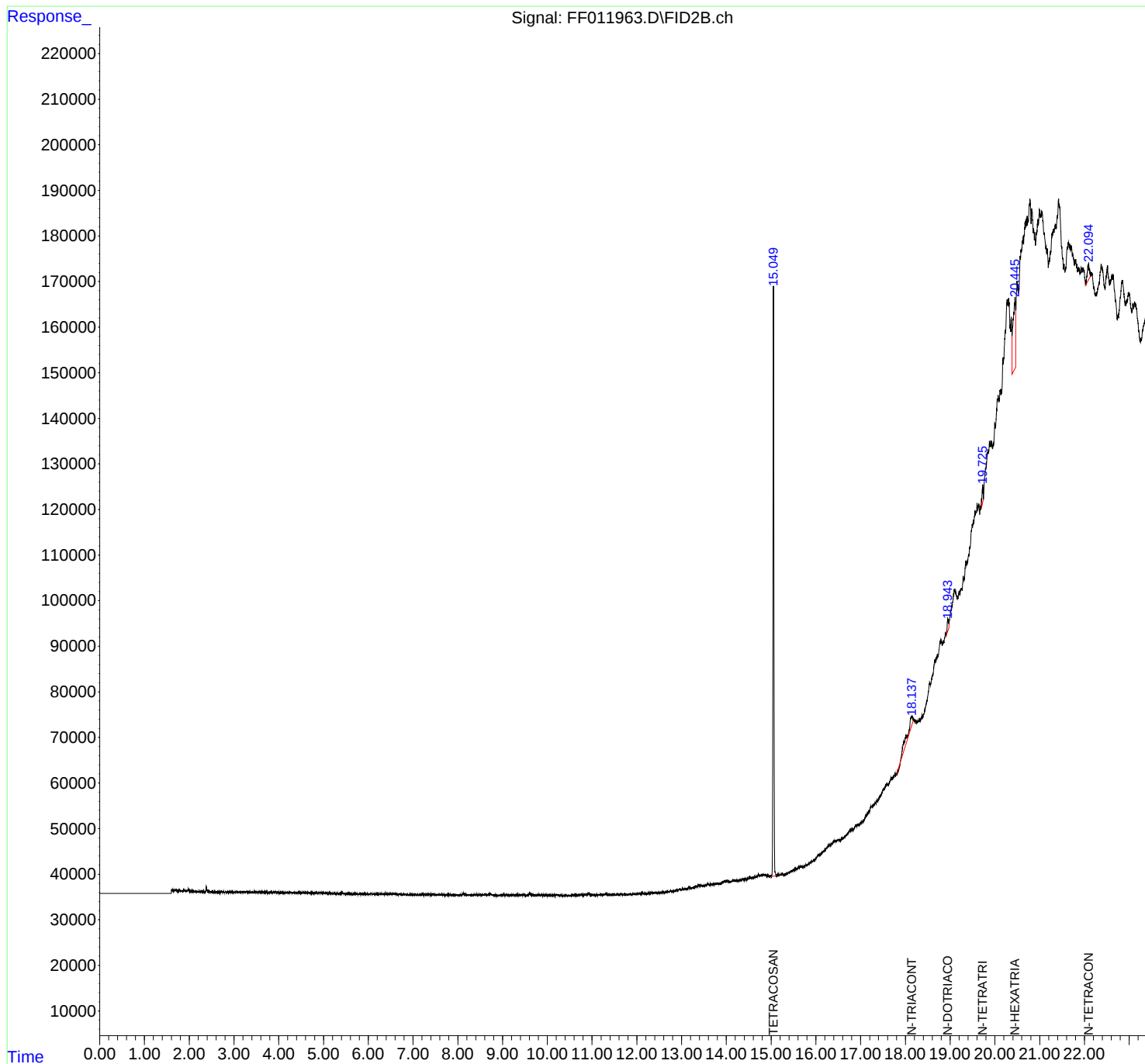
(m)=manual int.

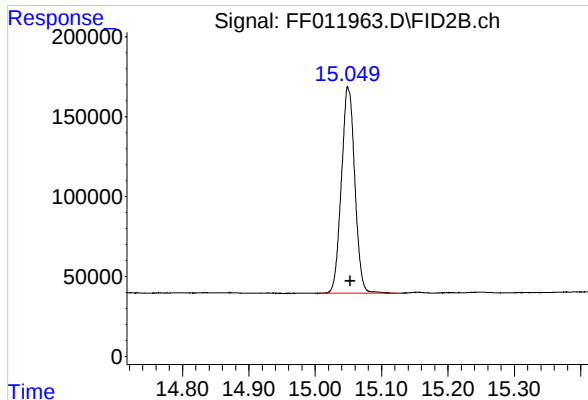
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020123\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

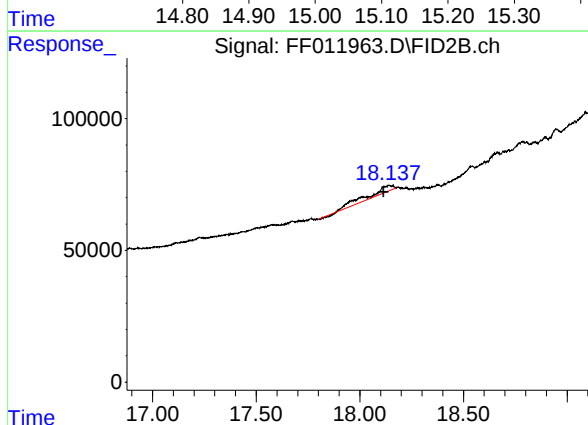




#9 TETRACOSANE-d50 (SURROGATE)

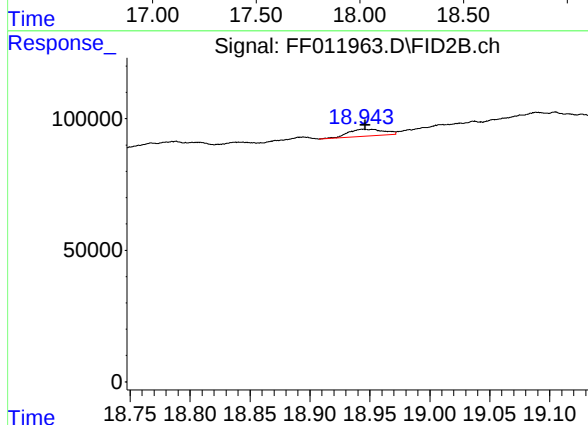
R.T.: 15.049 min
Delta R.T.: -0.004 min
Response: 1814772
Conc: 15.75 ug/ml

Instrument :
FID_F
ClientSampleId :



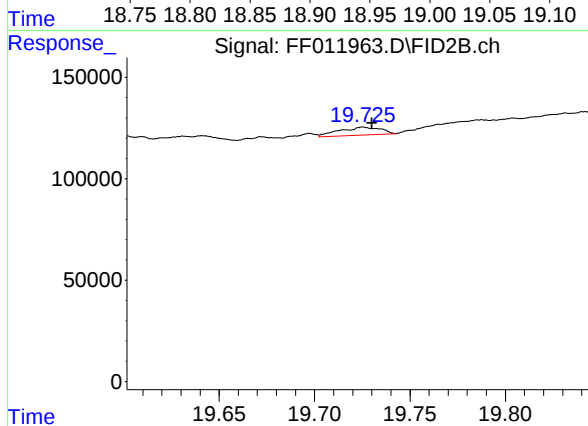
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: 0.025 min
Response: 218735
Conc: 1.69 ug/ml



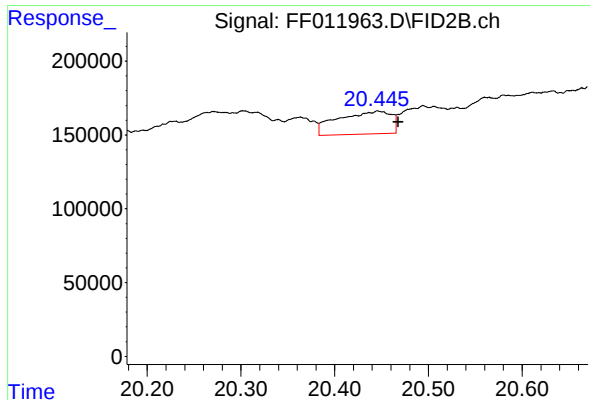
#14 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.002 min
Response: 55163
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

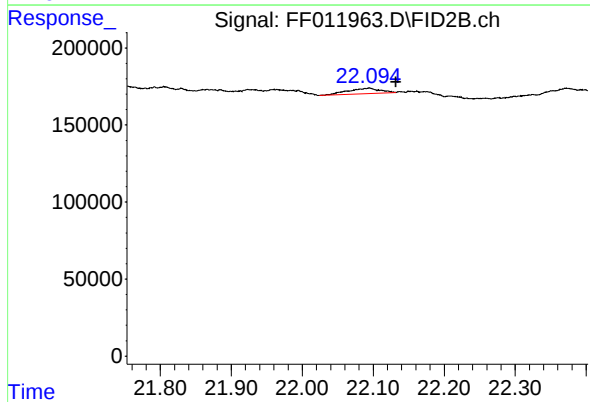
R.T.: 19.725 min
Delta R.T.: -0.005 min
Response: 59035
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.446 min
Delta R.T.: -0.022 min
Response: 610971
Conc: 5.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.094 min
Delta R.T.: -0.038 min
Response: 109469
Conc: 1.06 ug/ml