

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012067.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 10:00
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 16:44:16 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...	15.053	2064377	17.915 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	54631	0.423 ug/ml
14) N-DOTRIACONTANE	18.948	82689	0.635 ug/ml
15) N-TETRATRIACONTANE	19.730	507650	4.560 ug/ml
16) N-HEXATRIACONTANE	20.474	302208	2.942 ug/ml
18) N-TETRACONTANE	22.141	26486	0.256 ug/ml

(f)=RT Delta > 1/2 Window

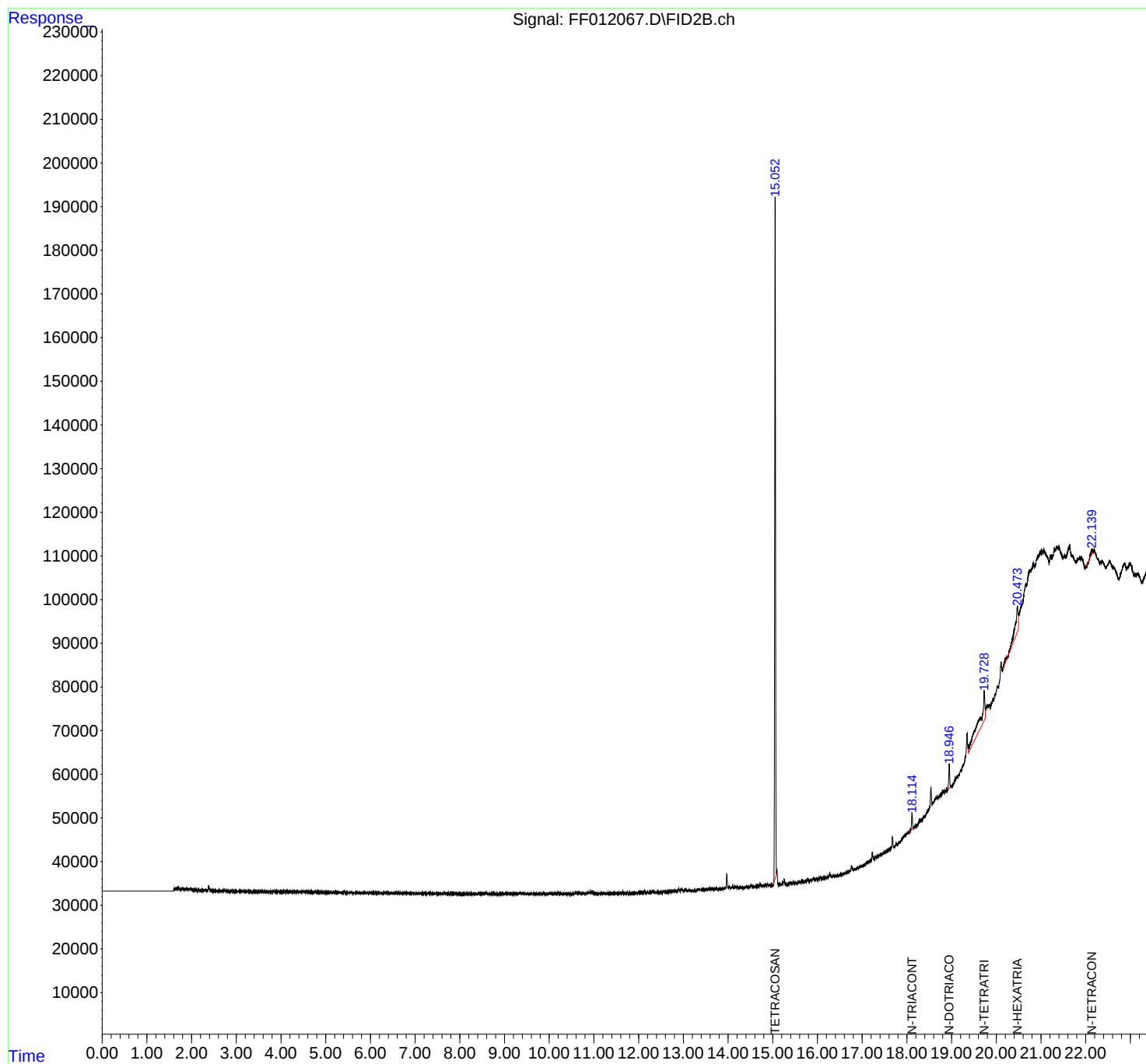
(m)=manual int.

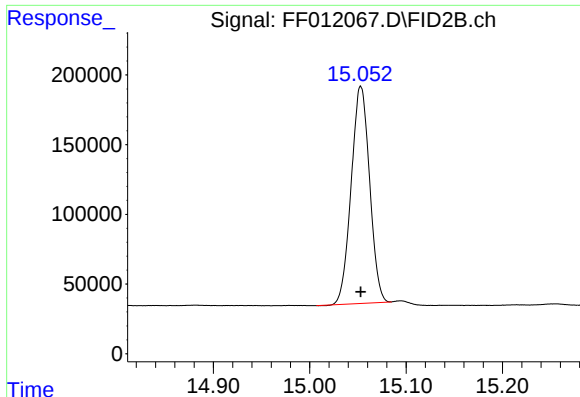
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
Data File : FF012067.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

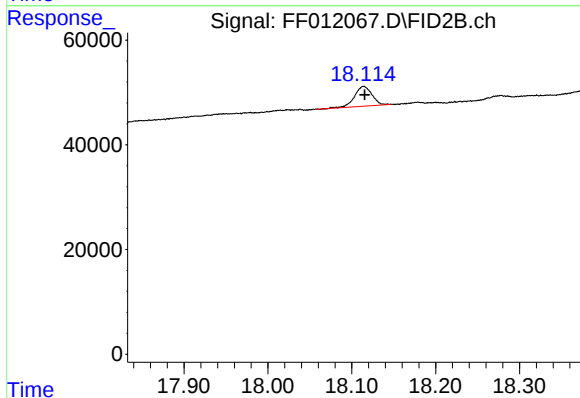




#9 TETRACOSANE-d50 (SURROGATE)

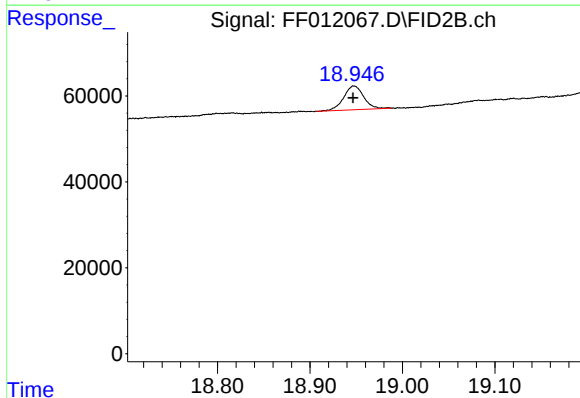
R.T.: 15.053 min
Delta R.T.: 0.000 min
Response: 2064377
Conc: 17.91 ug/ml

Instrument :
FID_F
ClientSampleId :



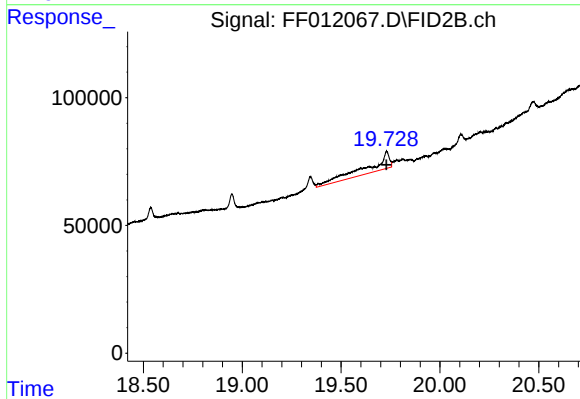
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.001 min
Response: 54631
Conc: 0.42 ug/ml



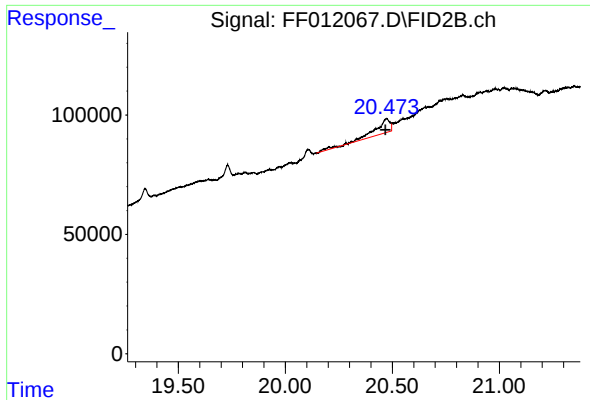
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.001 min
Response: 82689
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

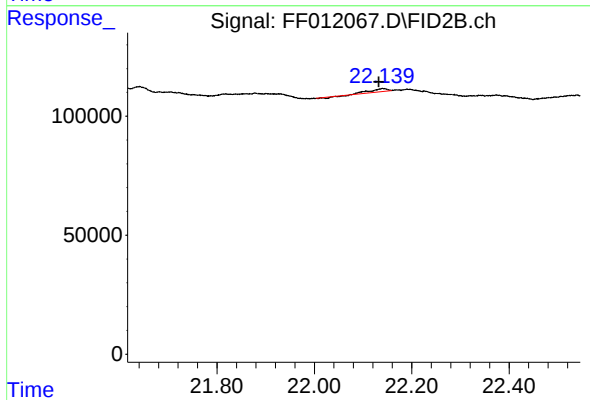
R.T.: 19.730 min
Delta R.T.: 0.000 min
Response: 507650
Conc: 4.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: 0.006 min
Response: 302208
Conc: 2.94 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.141 min
Delta R.T.: 0.009 min
Response: 26486
Conc: 0.26 ug/ml