

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012021.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 09:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:43:03 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	1780787	15.454 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.117	147201	1.141 ug/ml
14) N-DOTRIACONTANE	18.948	171117	1.315 ug/ml
15) N-TETRATRIACONTANE	19.731	92270	0.829 ug/ml
16) N-HEXATRIACONTANE	20.488	78457	0.764 ug/ml

(f)=RT Delta > 1/2 Window

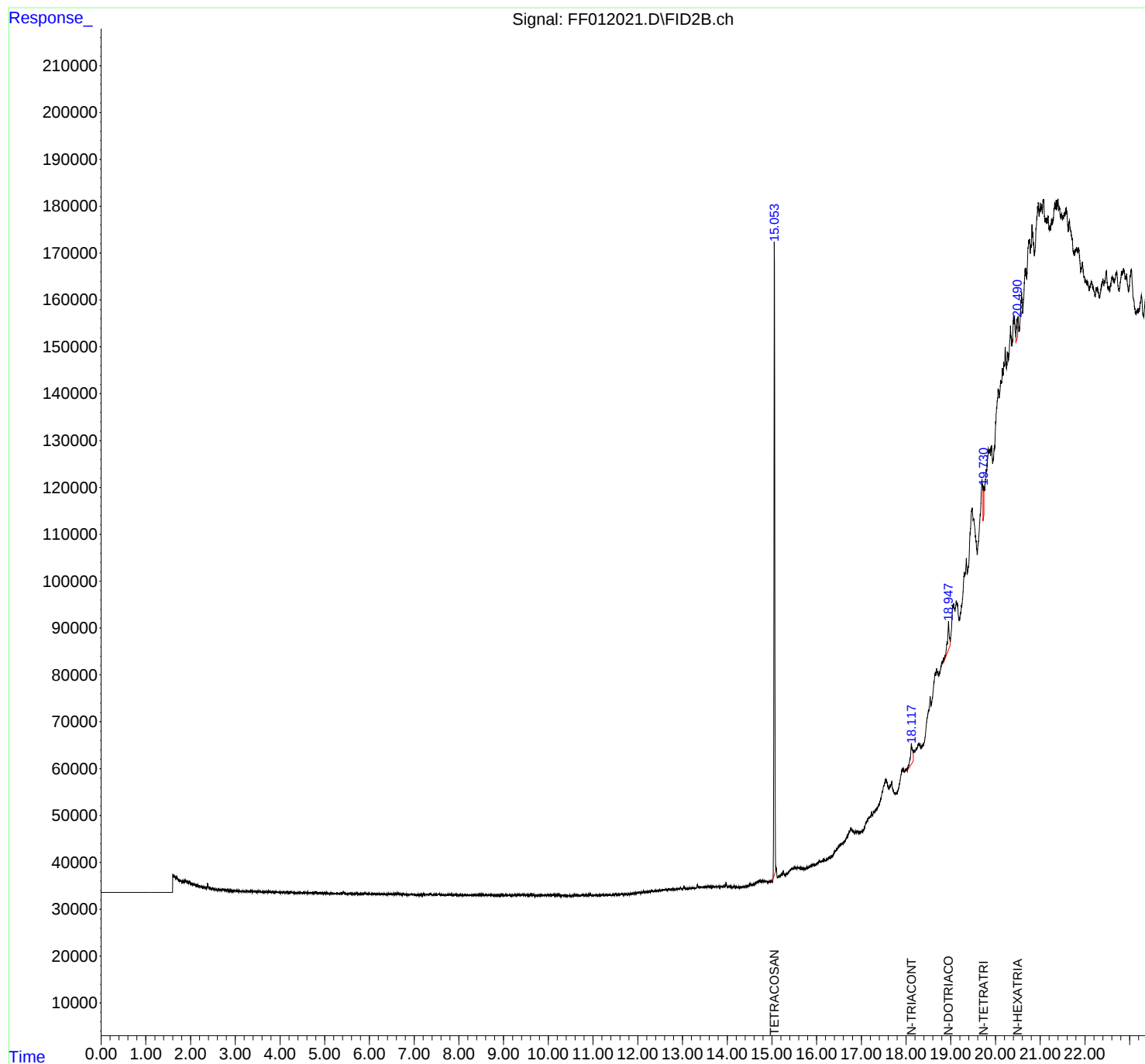
(m)=manual int.

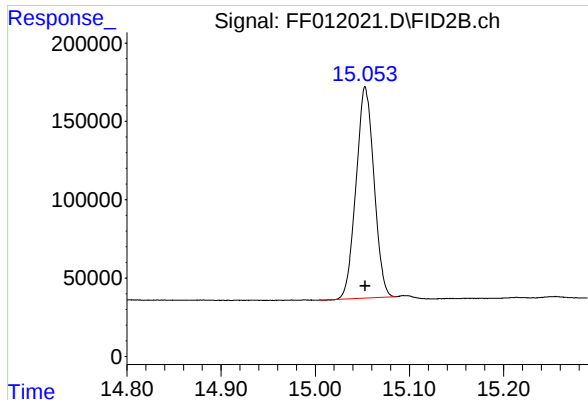
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
Data File : FF012021.D
Signal(s) : FID2B.ch
Acq On : 09 Feb 2023 09:41
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

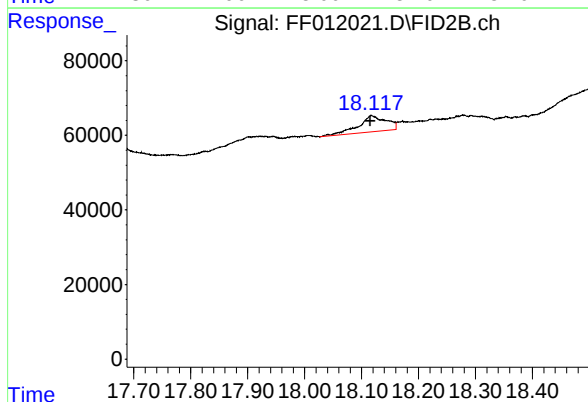




#9 TETRACOSANE-d50 (SURROGATE)

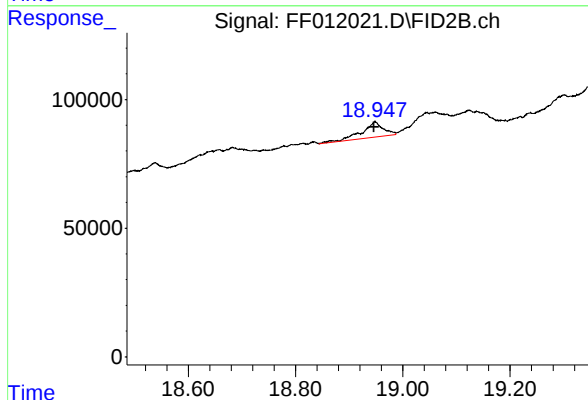
R.T.: 15.053 min
Delta R.T.: 0.000 min
Response: 1780787
Conc: 15.45 ug/ml

Instrument :
FID_F
ClientSampleId :



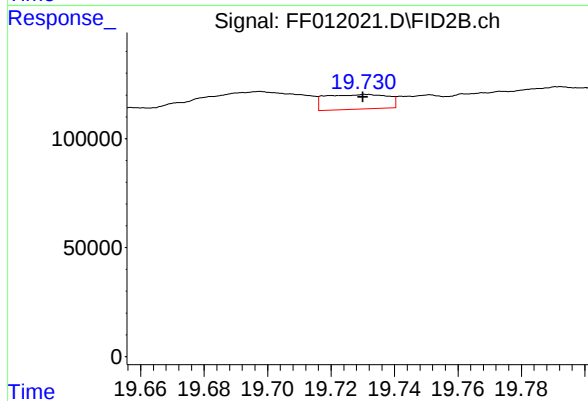
#13 N-TRIACONTANE

R.T.: 18.117 min
Delta R.T.: 0.002 min
Response: 147201
Conc: 1.14 ug/ml



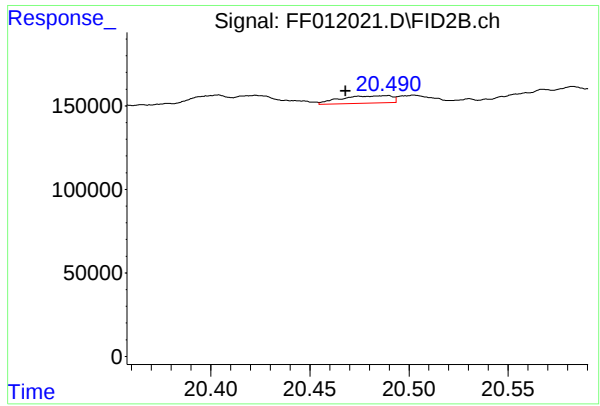
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.002 min
Response: 171117
Conc: 1.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: 0.001 min
Response: 92270
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.488 min
Delta R.T.: 0.020 min
Response: 78457
Conc: 0.76 ug/ml

Instrument :

FID_F

ClientSampleId :