

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012055.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 14:53
 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 01:33:17 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...	15.056	1800093	15.621 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.120	64898	0.503 ug/ml
14) N-DOTRIACONTANE	18.954	84144	0.647 ug/ml
16) N-HEXATRIACONTANE	20.481	573795	5.586 ug/ml

(f)=RT Delta > 1/2 Window

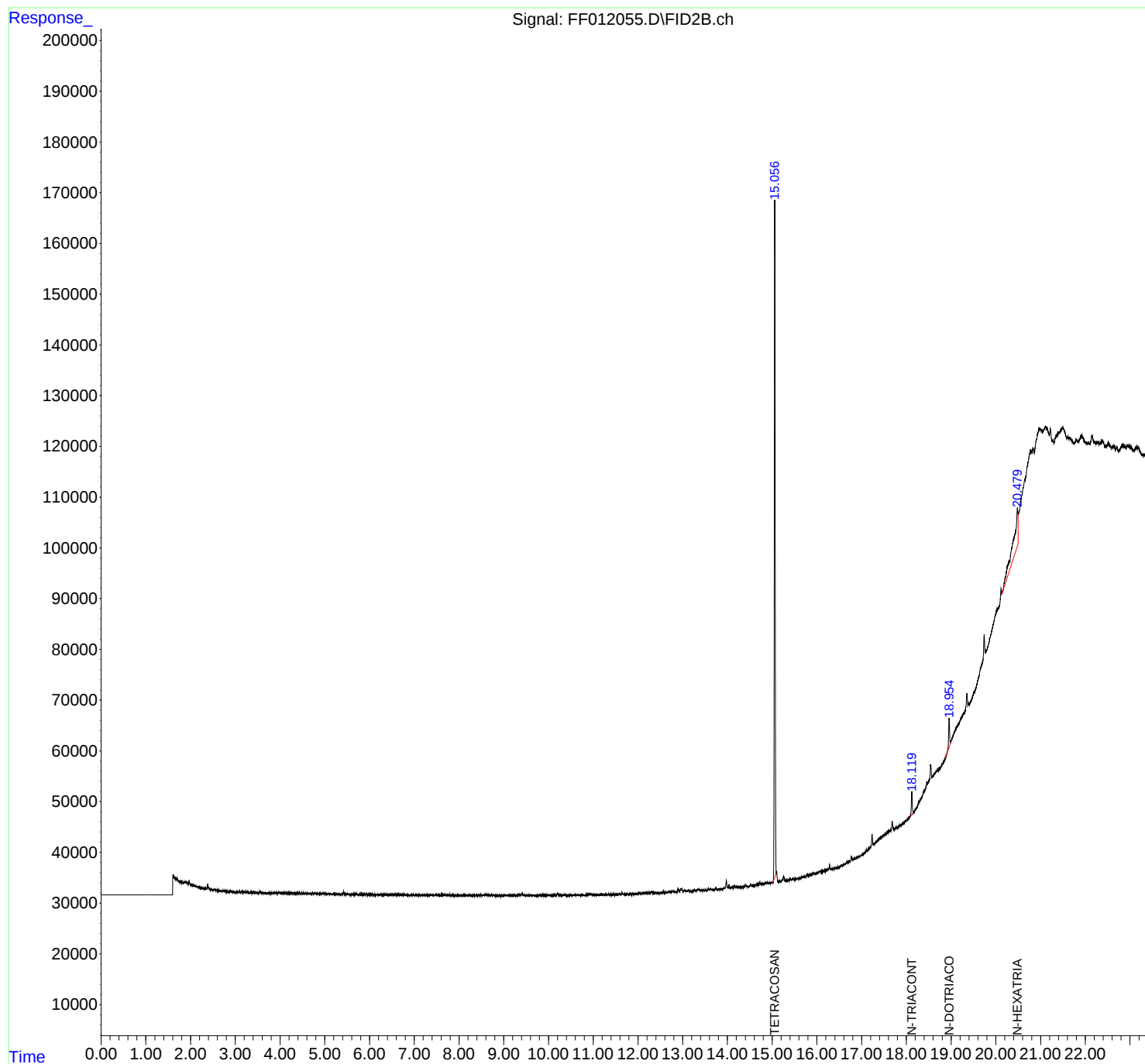
(m)=manual int.

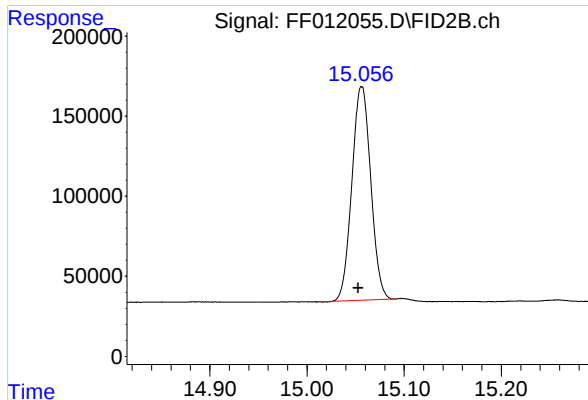
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

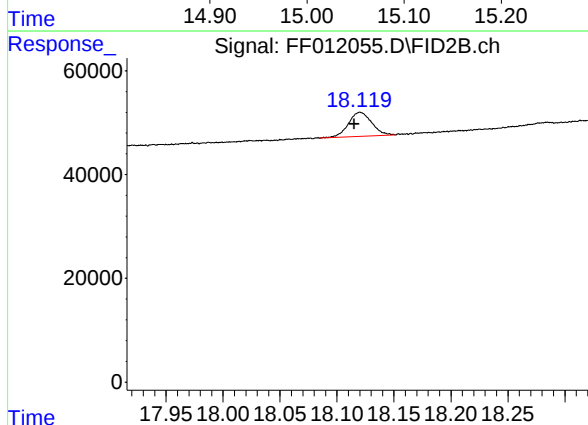




#9 TETRACOSANE-d50 (SURROGATE)

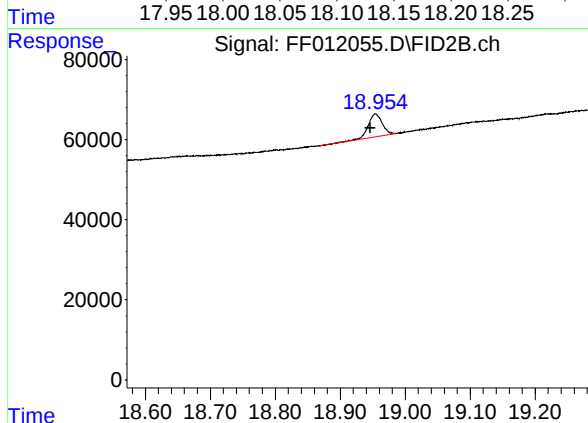
R.T.: 15.056 min
Delta R.T.: 0.003 min
Response: 1800093
Conc: 15.62 ug/ml

Instrument :
FID_F
ClientSampleId :



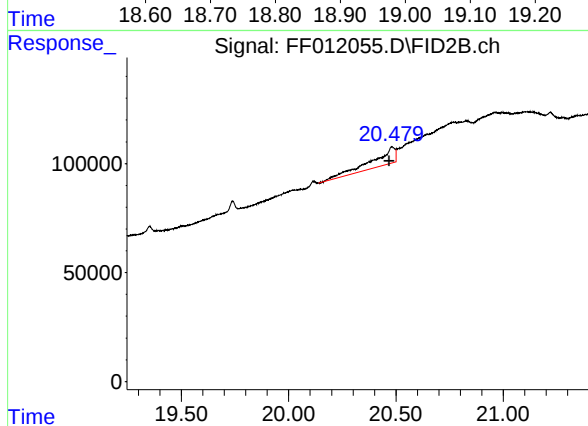
#13 N-TRIACONTANE

R.T.: 18.120 min
Delta R.T.: 0.005 min
Response: 64898
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: 0.008 min
Response: 84144
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.481 min
Delta R.T.: 0.013 min
Response: 573795
Conc: 5.59 ug/ml