

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011643.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 14:14
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 14 02:23:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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...	15.057	2000708	16.863 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.119	59241	0.449 ug/ml
14) N-DOTRIACONTANE	18.950	80981	0.602 ug/ml
15) N-TETRATRIACONTANE	19.736	62186	0.472 ug/ml

(f)=RT Delta > 1/2 Window

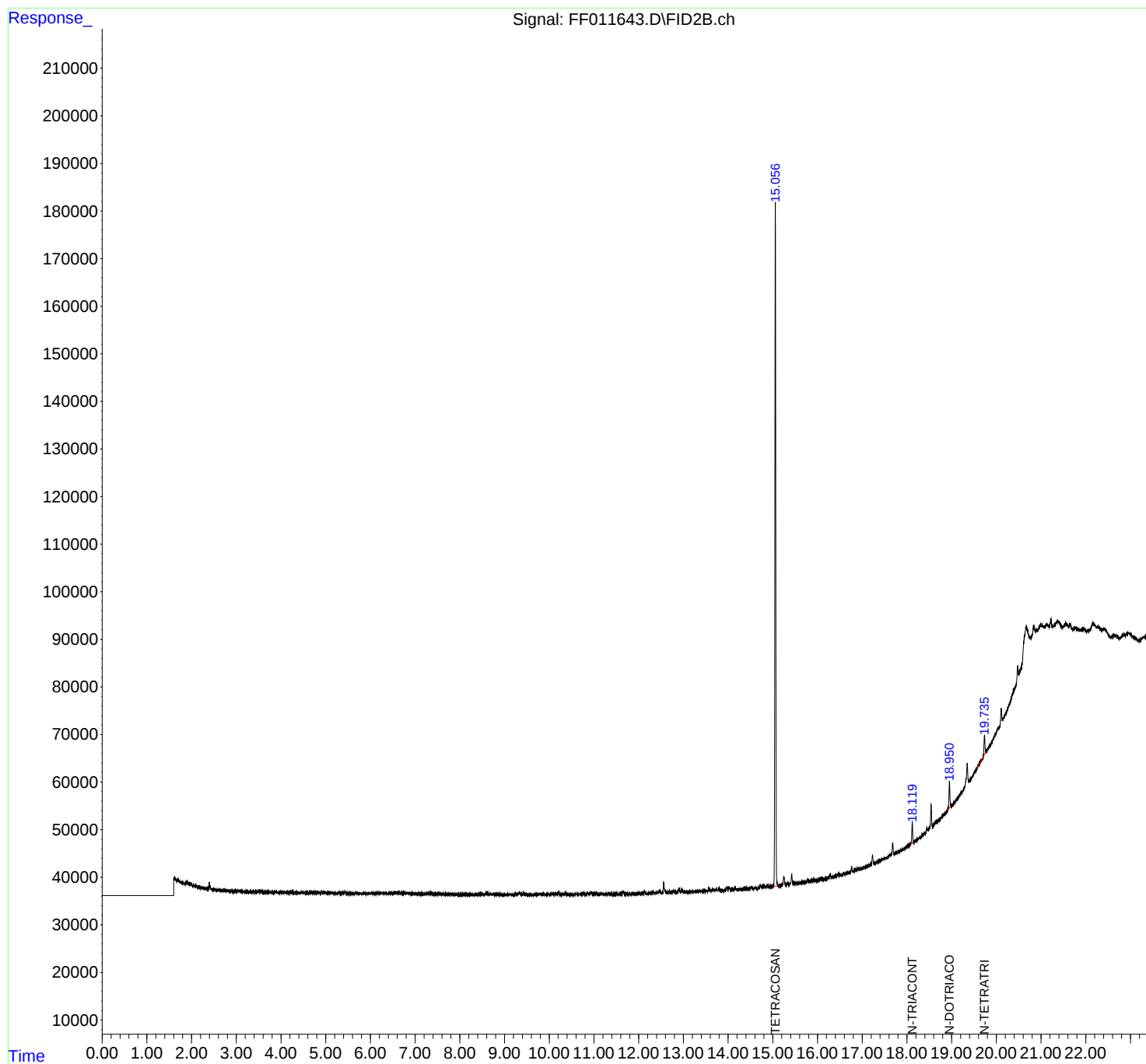
(m)=manual int.

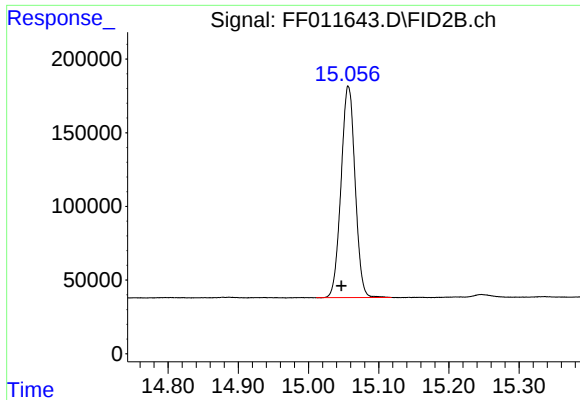
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

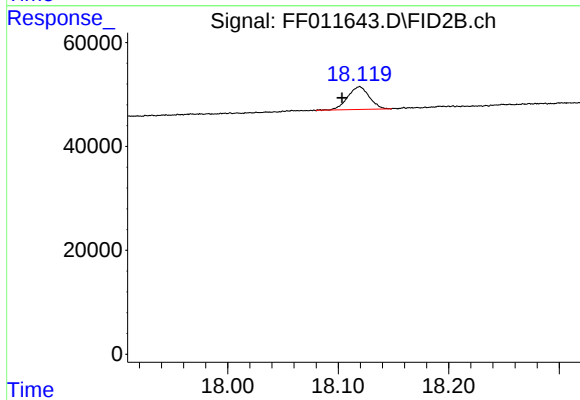




#9 TETRACOSANE-d50 (SURROGATE)

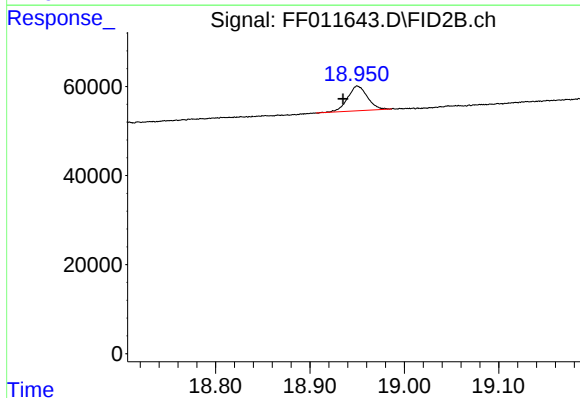
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 2000708
Conc: 16.86 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



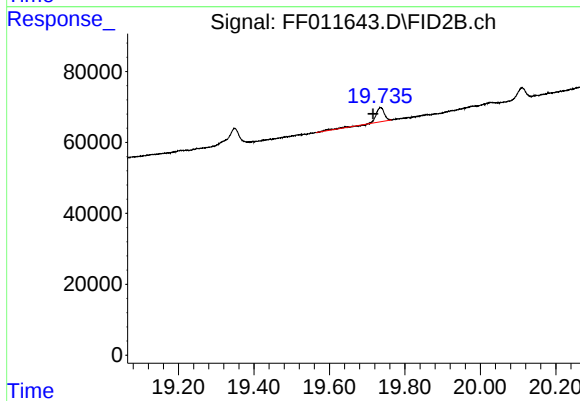
#13 N-TRIACONTANE

R.T.: 18.119 min
Delta R.T.: 0.016 min
Response: 59241
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.015 min
Response: 80981
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.020 min
Response: 62186
Conc: 0.47 ug/ml