

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
Data File : FF012058.D
Signal(s) : FID2B.ch
Acq On : 13 Feb 2023 16:22
Operator : YP\AJ
Sample : PB150812BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 01:33:43 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...	15.055	1952561	16.945 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.118	49944	0.387 ug/ml
14) N-DOTRIACONTANE	18.952	78178	0.601 ug/ml
15) N-TETRATRIACONTANE	19.735	3611	0.032 ug/ml

(f)=RT Delta > 1/2 Window

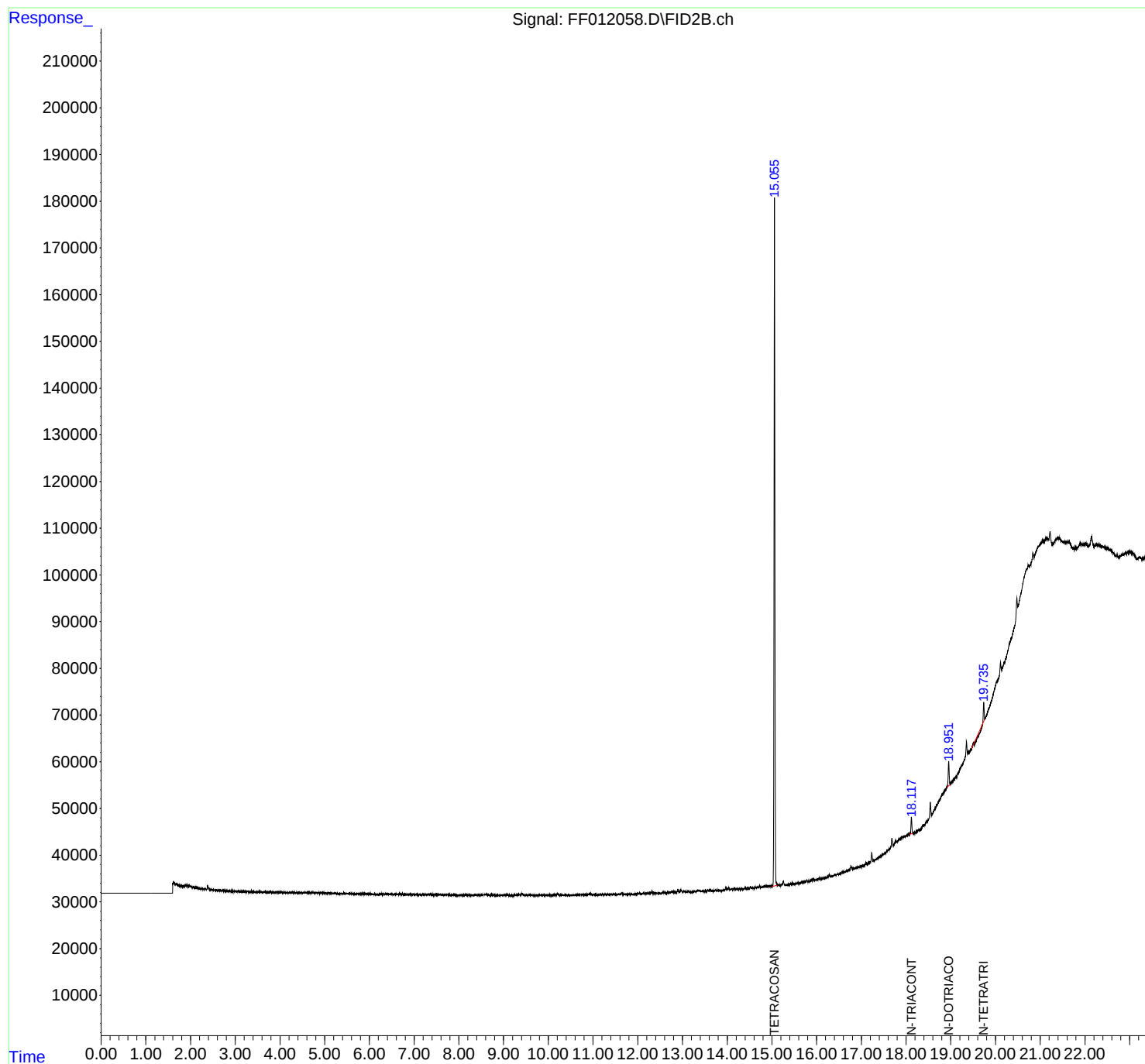
(m)=manual int.

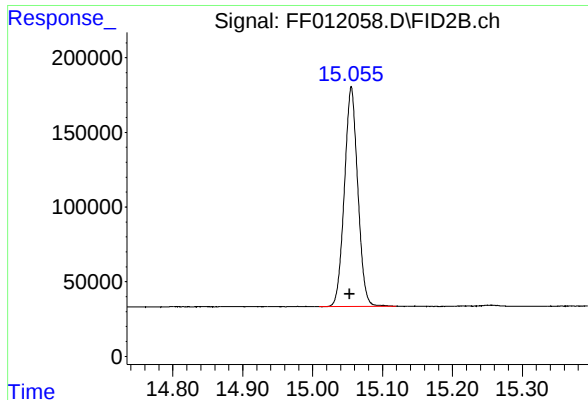
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
Data File : FF012058.D
Signal(s) : FID2B.ch
Acq On : 13 Feb 2023 16:22
Operator : YP\AJ
Sample : PB150812BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 01:33:43 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

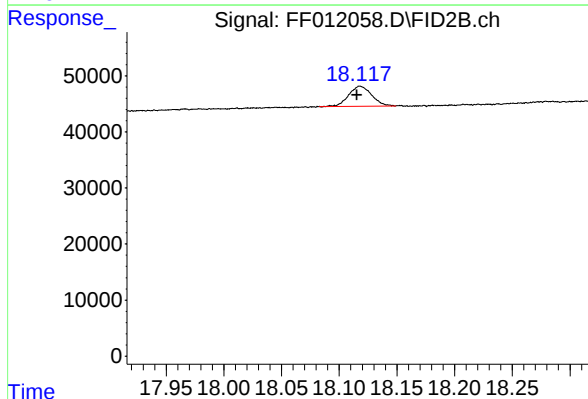




#9 TETRACOSANE-d50 (SURROGATE)

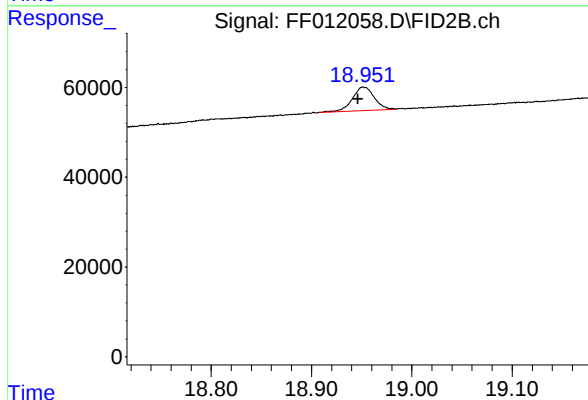
R.T.: 15.055 min
Delta R.T.: 0.002 min
Response: 1952561
Conc: 16.94 ug/ml

Instrument :
FID_F
ClientSampleId :



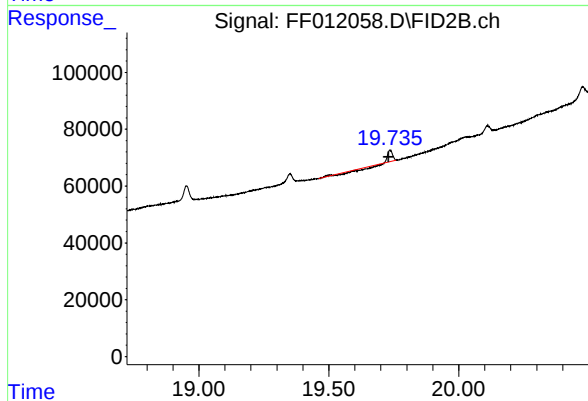
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: 0.003 min
Response: 49944
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.952 min
Delta R.T.: 0.005 min
Response: 78178
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.005 min
Response: 3611
Conc: 0.03 ug/ml