

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011224\
 Data File : FG013355.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2024 20:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 00:41:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 2024
 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...	15.068	2653529	21.702 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.140	58242	0.461 ug/ml
14) N-DOTRIACONTANE	18.976	118763	0.990 ug/ml
15) N-TETRATRIACONTANE	19.763	90905	0.962 ug/ml
16) N-HEXATRIACONTANE	20.506	39971	0.571 ug/ml

(f)=RT Delta > 1/2 Window

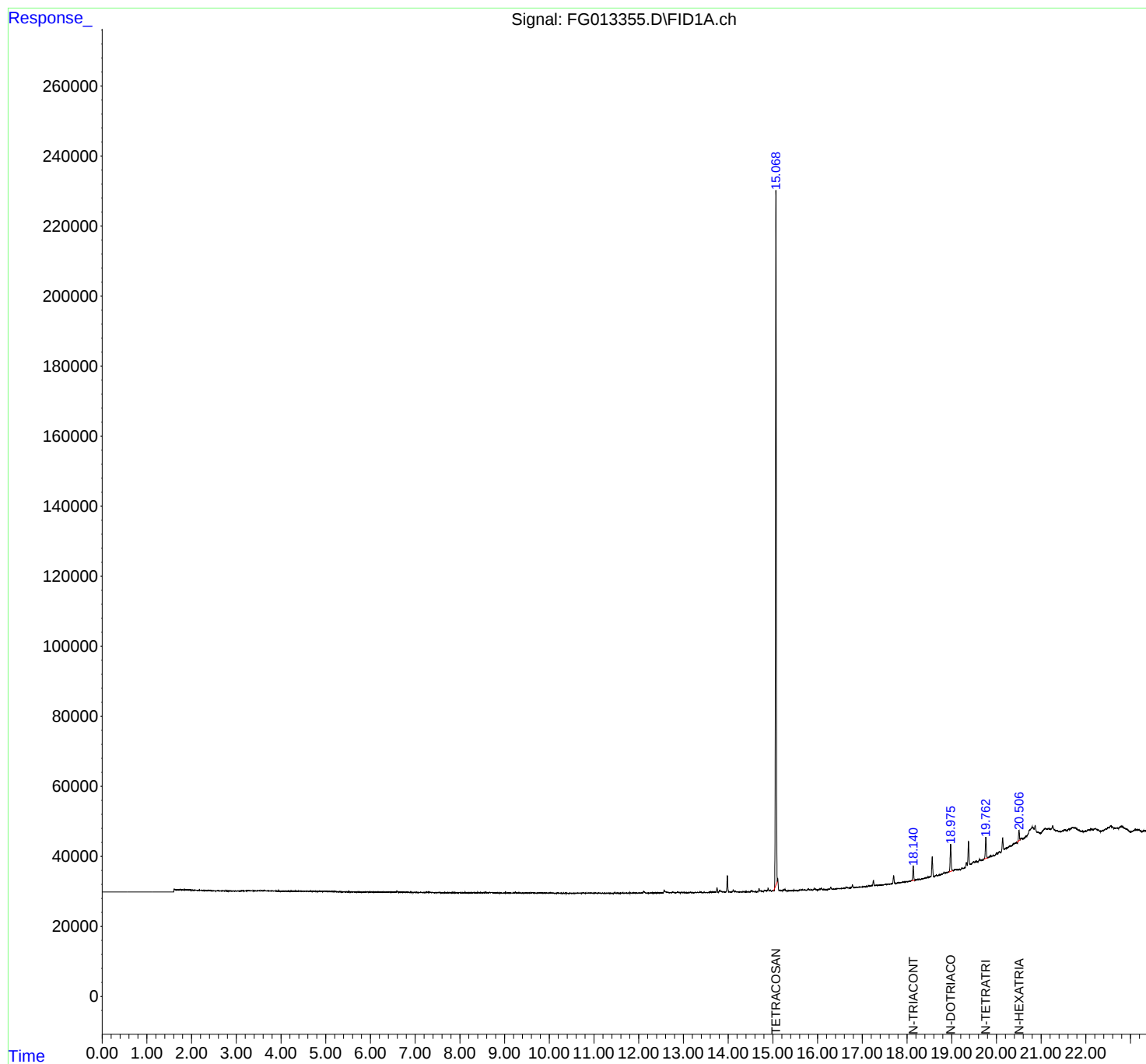
(m)=manual int.

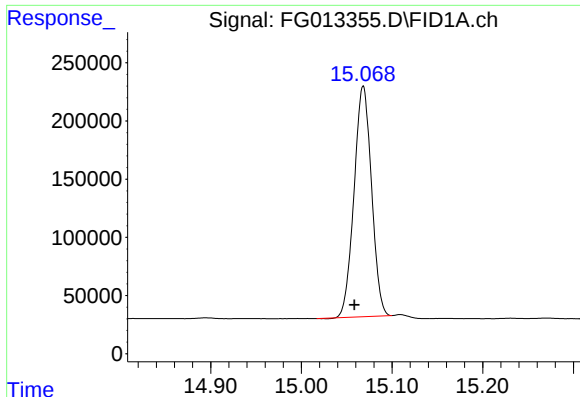
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011224\
Data File : FG013355.D
Signal(s) : FID1A.ch
Acq On : 12 Jan 2024 20:53
Operator : YP\AJ
Sample : I.BLK
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Instrument :
FID_G
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

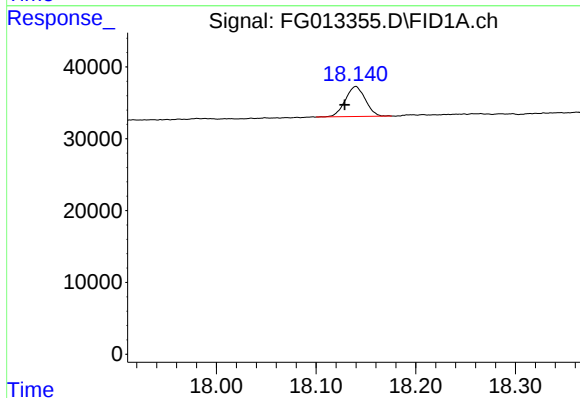




#9 TETRACOSANE-d50 (SURROGATE)

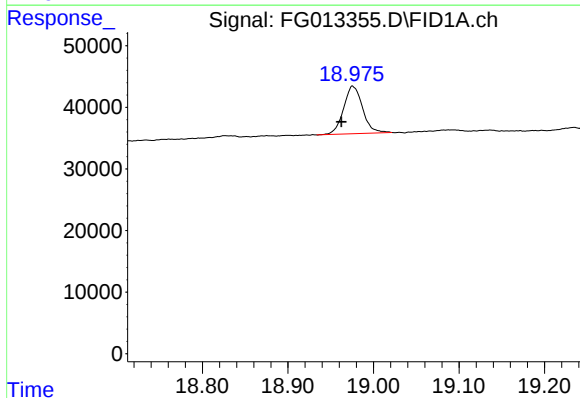
R.T.: 15.068 min
Delta R.T.: 0.010 min
Response: 2653529
Conc: 21.70 ug/ml

Instrument :
FID_G
ClientSampleId :



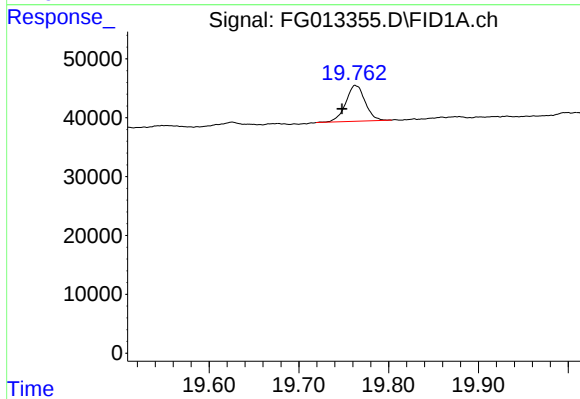
#13 N-TRIACONTANE

R.T.: 18.140 min
Delta R.T.: 0.011 min
Response: 58242
Conc: 0.46 ug/ml



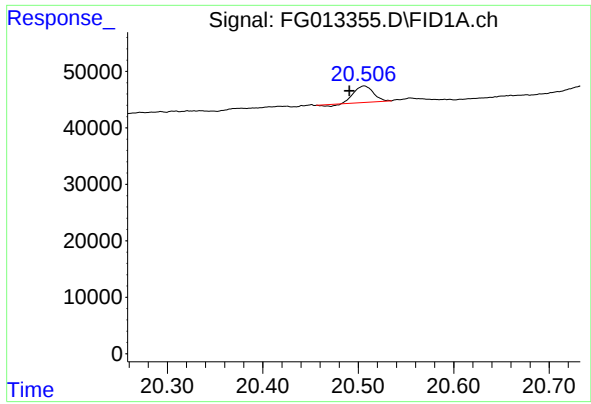
#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.013 min
Response: 118763
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.015 min
Response: 90905
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.015 min
Response: 39971
Conc: 0.57 ug/ml

Instrument :

FID_G

ClientSampleId :