

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014708.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2024 11:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 09 00:05:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
Quant Title :
QLast Update : Mon Oct 21 17:03:32 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...	15.046	2060561	17.228 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.111	54753	0.409 ug/ml
14) N-DOTRIACONTANE	18.943	71869	0.543 ug/ml
15) N-TETRATRIACONTANE	19.729	60787	0.481 ug/ml
16) N-HEXATRIACONTANE	20.468	46751	0.404 ug/ml

(f)=RT Delta > 1/2 Window

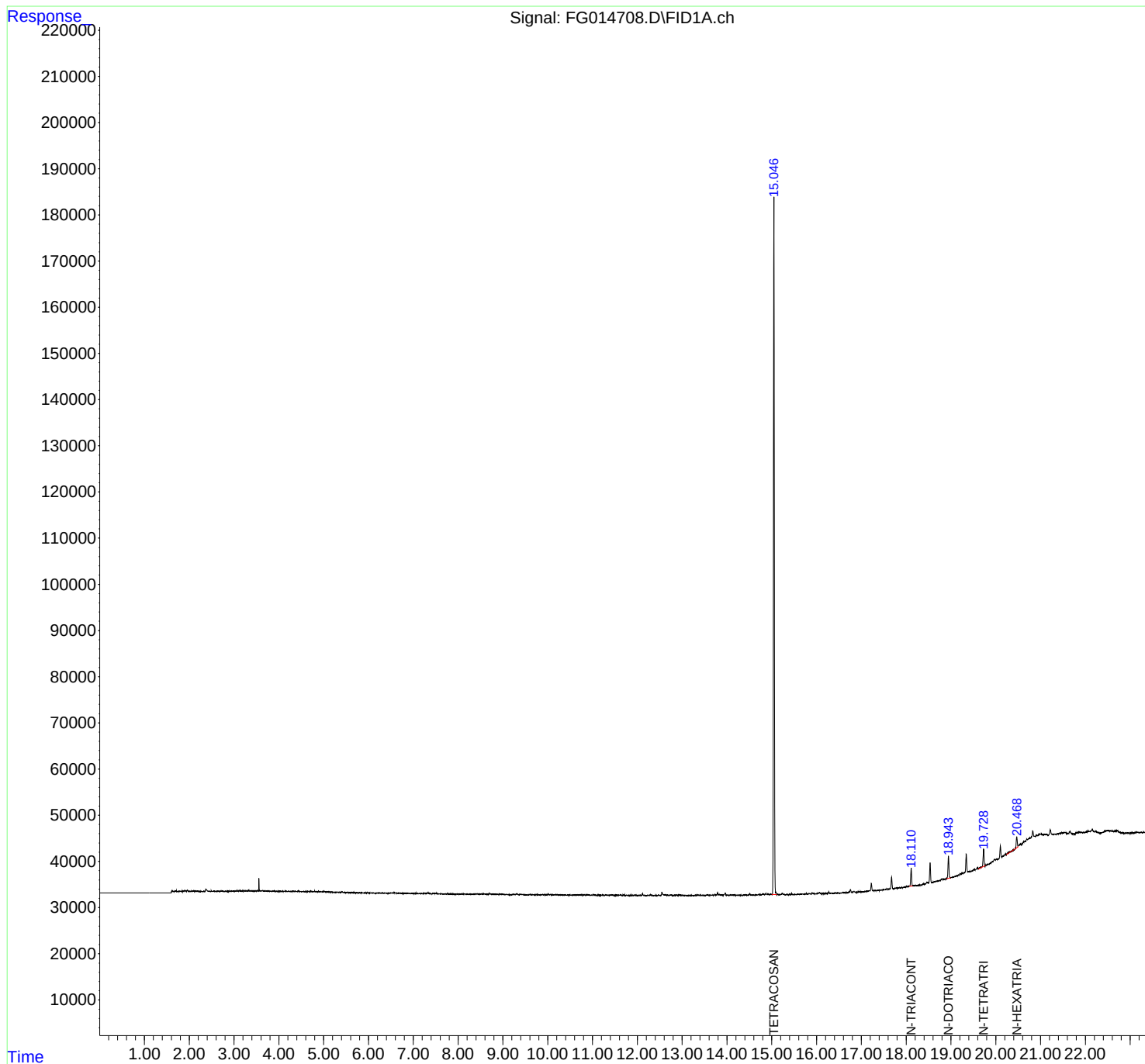
(m)=manual int.

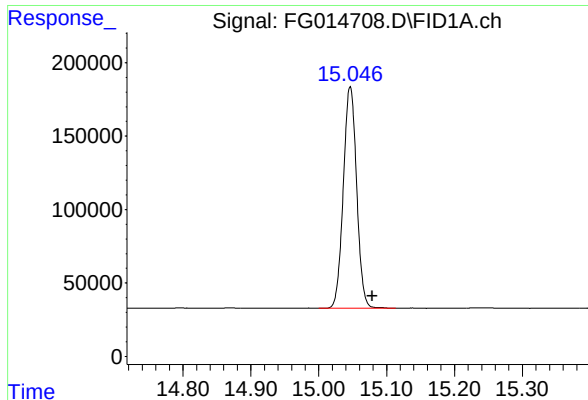
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014708.D
Signal(s) : FID1A.ch
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Quant Title :
QLast Update : Mon Oct 21 17:03:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

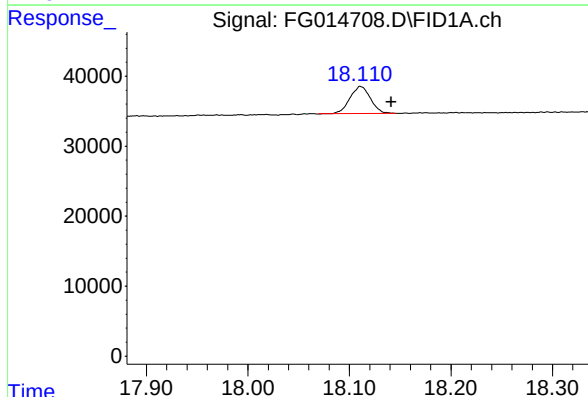




#9 TETRACOSANE-d50 (SURROGATE)

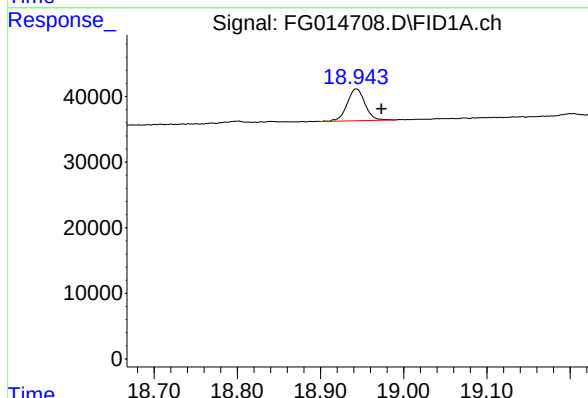
R.T.: 15.046 min
Delta R.T.: -0.032 min
Response: 2060561
Conc: 17.23 ug/ml

Instrument :
FID_G
ClientSampleId :



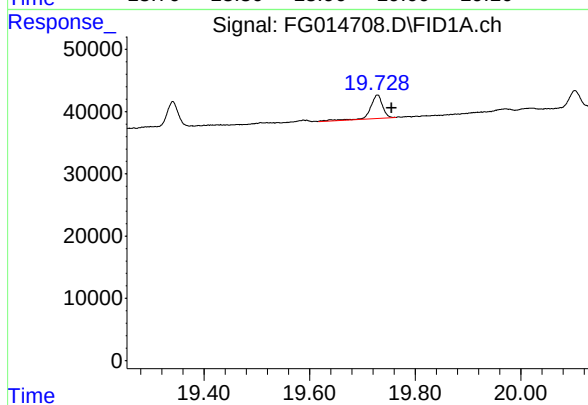
#13 N-TRIACONTANE

R.T.: 18.111 min
Delta R.T.: -0.030 min
Response: 54753
Conc: 0.41 ug/ml



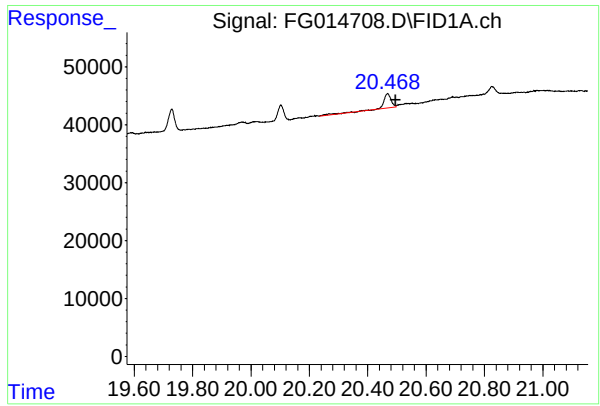
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.031 min
Response: 71869
Conc: 0.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.027 min
Response: 60787
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.468 min
Delta R.T.: -0.027 min
Response: 46751
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :