

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032725\
 Data File : FG015563.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2025 08:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 11:42:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 2025
 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...	15.020	2565390	22.393 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.089	57765	0.461 ug/ml
14) N-DOTRIACONTANE	18.922	66413	0.560 ug/ml
15) N-TETRATRIACONTANE	19.709	58622	0.562 ug/ml
16) N-HEXATRIACONTANE	20.452	34554	0.394 ug/ml

(f)=RT Delta > 1/2 Window

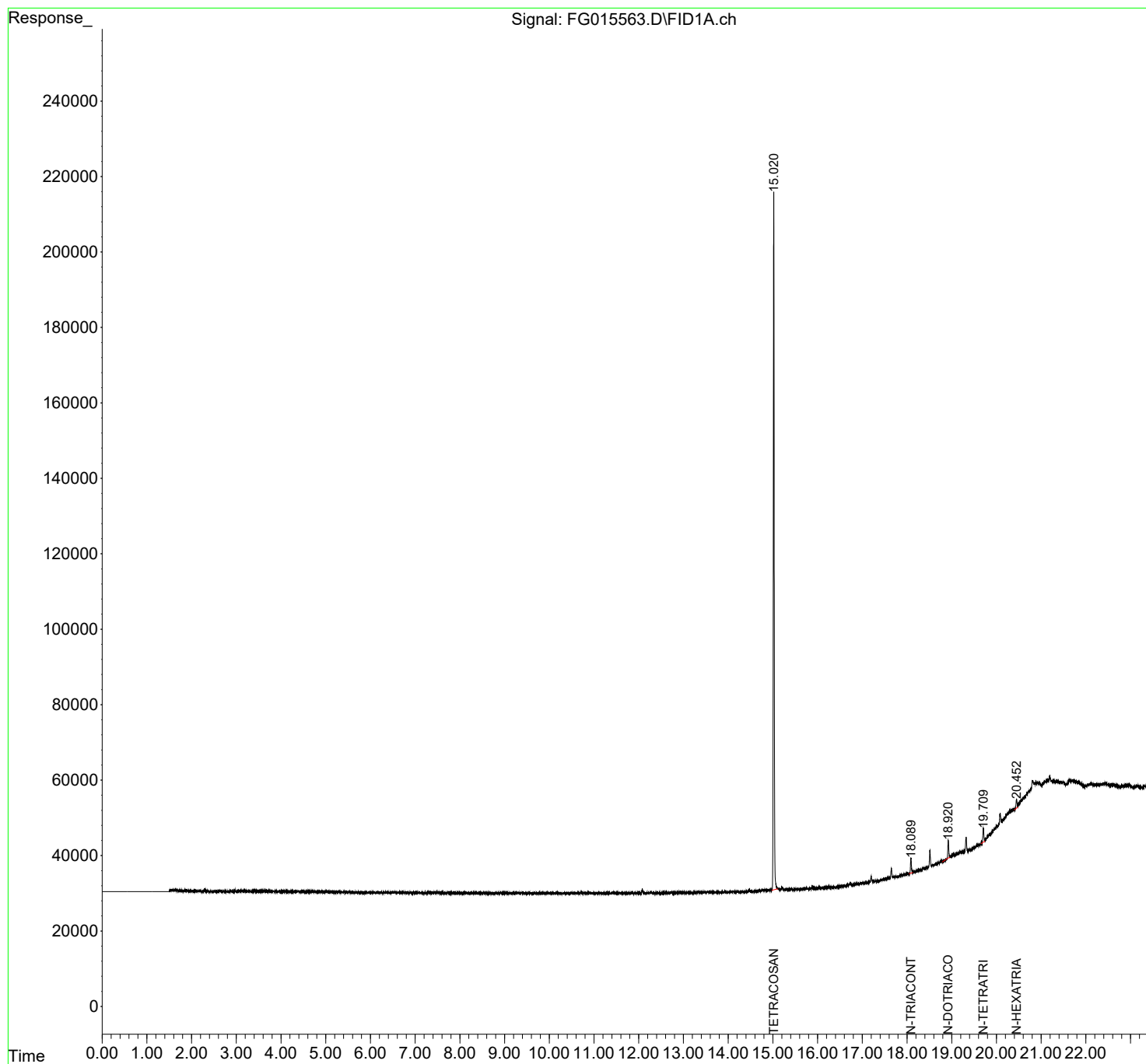
(m)=manual int.

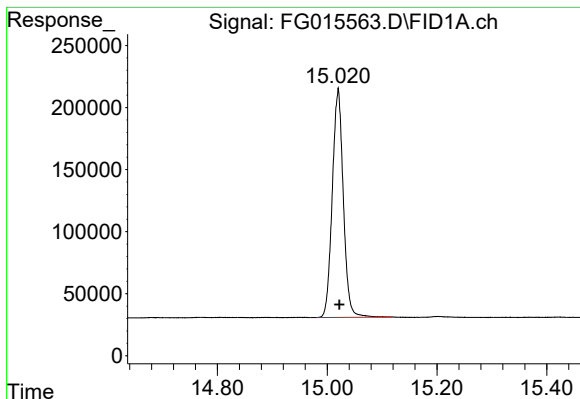
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032725\
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Integrator: ChemStation

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

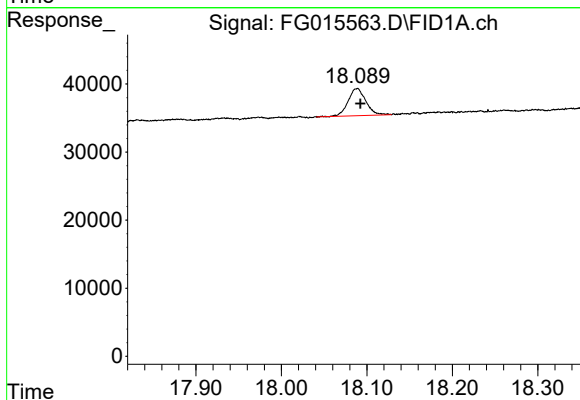




#9 TETRACOSANE-d50 (SURROGATE)

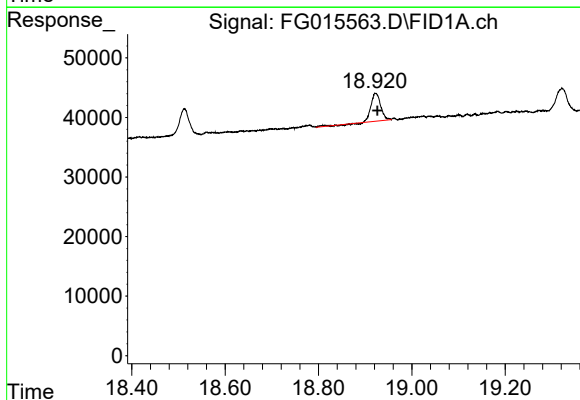
R.T.: 15.020 min
Delta R.T.: -0.002 min
Response: 2565390
Conc: 22.39 ug/ml

Instrument :
FID_G
ClientSampleId :



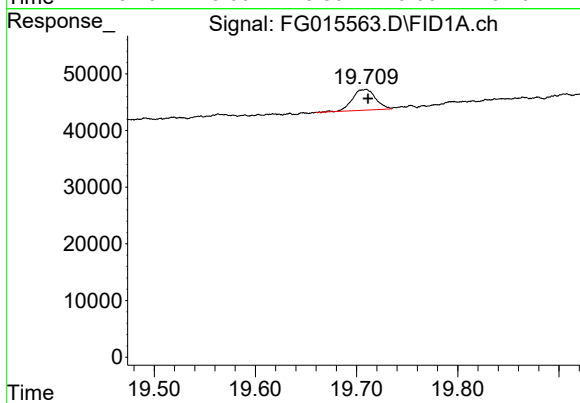
#13 N-TRIACONTANE

R.T.: 18.089 min
Delta R.T.: -0.004 min
Response: 57765
Conc: 0.46 ug/ml



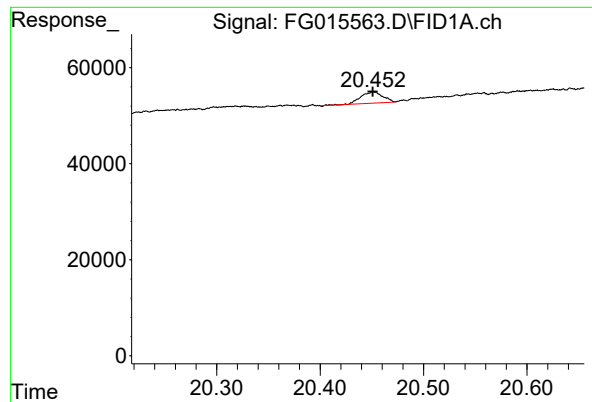
#14 N-DOTRIACONTANE

R.T.: 18.922 min
Delta R.T.: -0.004 min
Response: 66413
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.709 min
Delta R.T.: -0.002 min
Response: 58622
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.452 min
Delta R.T.: 0.001 min
Response: 34554
Conc: 0.39 ug/ml

Instrument :

FID_G

ClientSampleId :