

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014700.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2024 06:06
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 08 07:13:36 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	2122351	17.745 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.108	38896	0.291 ug/ml
14) N-DOTRIACONTANE	18.942	51864	0.392 ug/ml
15) N-TETRATRIACONTANE	19.726	37832	0.299 ug/ml
16) N-HEXATRIACONTANE	20.466	32358	0.280 ug/ml

(f)=RT Delta > 1/2 Window

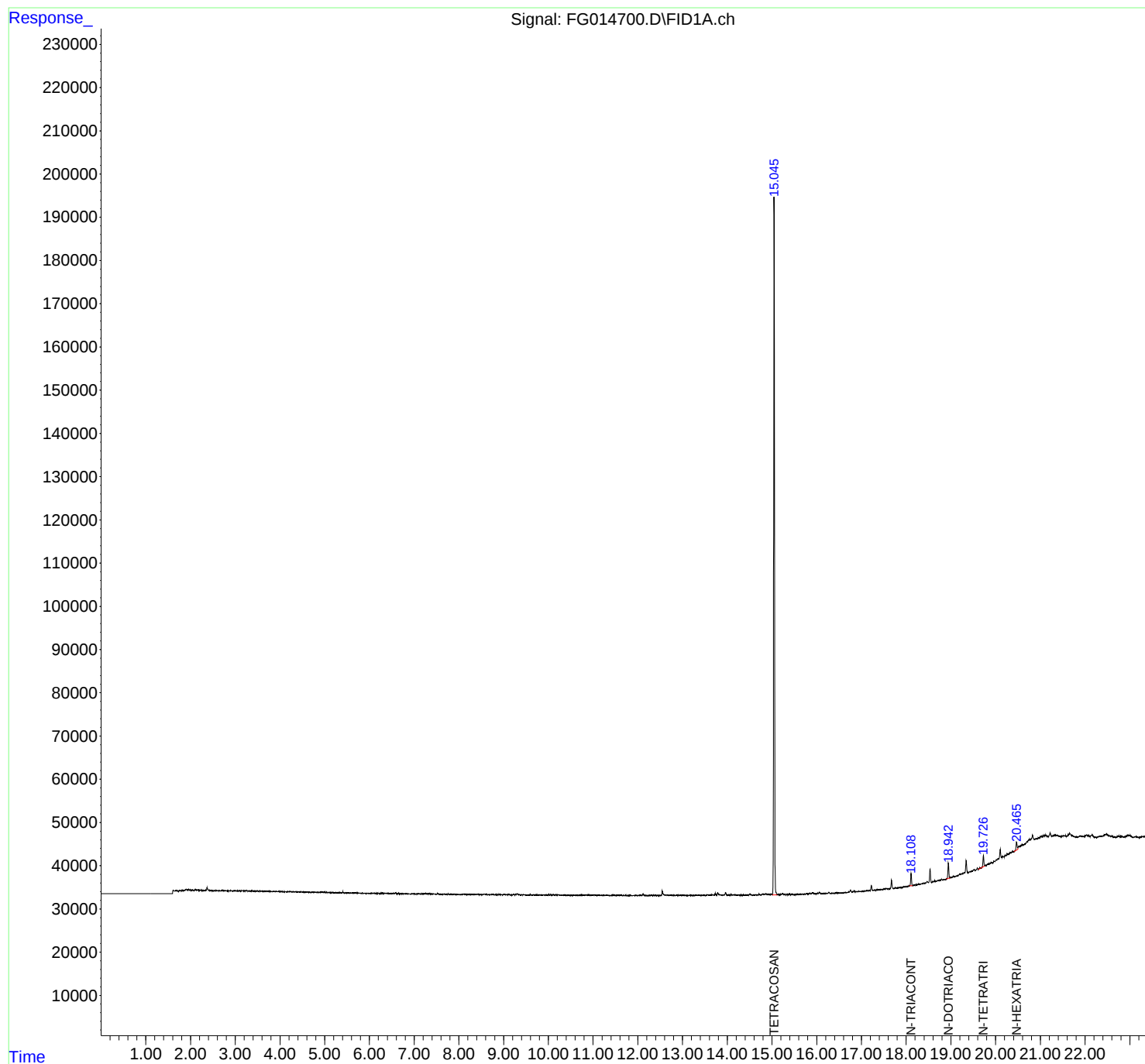
(m)=manual int.

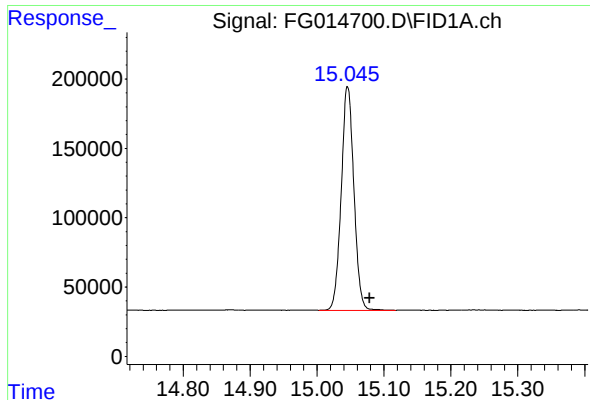
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

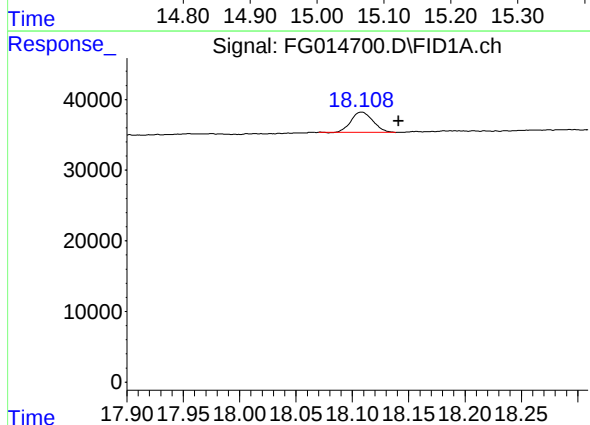




#9 TETRACOSANE-d50 (SURROGATE)

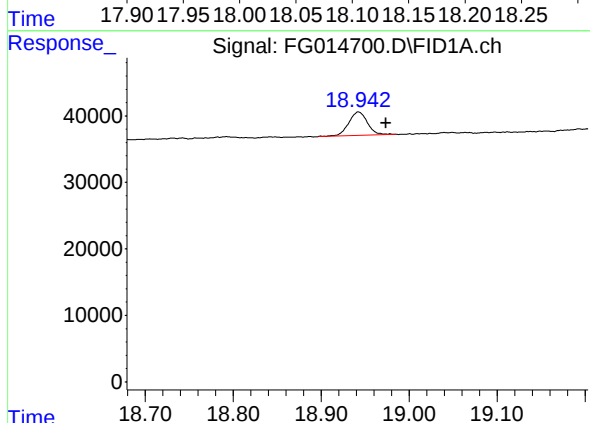
R.T.: 15.046 min
Delta R.T.: -0.033 min
Response: 2122351
Conc: 17.74 ug/ml

Instrument :
FID_G
ClientSampleId :



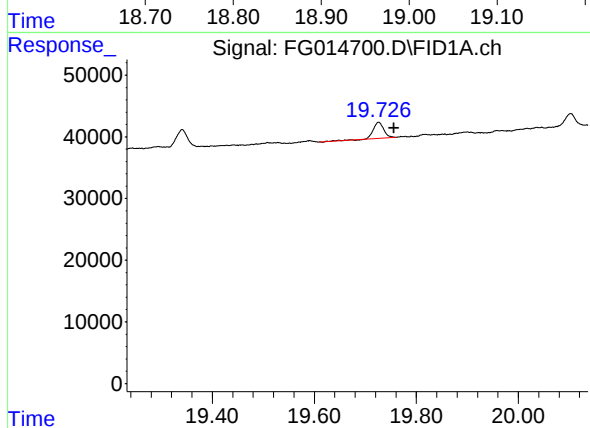
#13 N-TRIACONTANE

R.T.: 18.108 min
Delta R.T.: -0.033 min
Response: 38896
Conc: 0.29 ug/ml



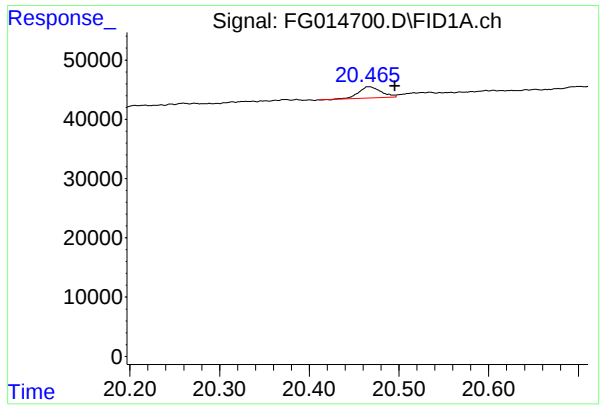
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: -0.031 min
Response: 51864
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.726 min
Delta R.T.: -0.030 min
Response: 37832
Conc: 0.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: -0.029 min
Response: 32358
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :