

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120624\
Data File : FG014924.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2024 10:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 22:00:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 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...	15.040	1831630	15.872 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.103	37489	0.313 ug/ml
14) N-DOTRIACONTANE	18.936	39759	0.342 ug/ml
15) N-TETRATRIACONTANE	19.721	23762	0.236 ug/ml

(f)=RT Delta > 1/2 Window

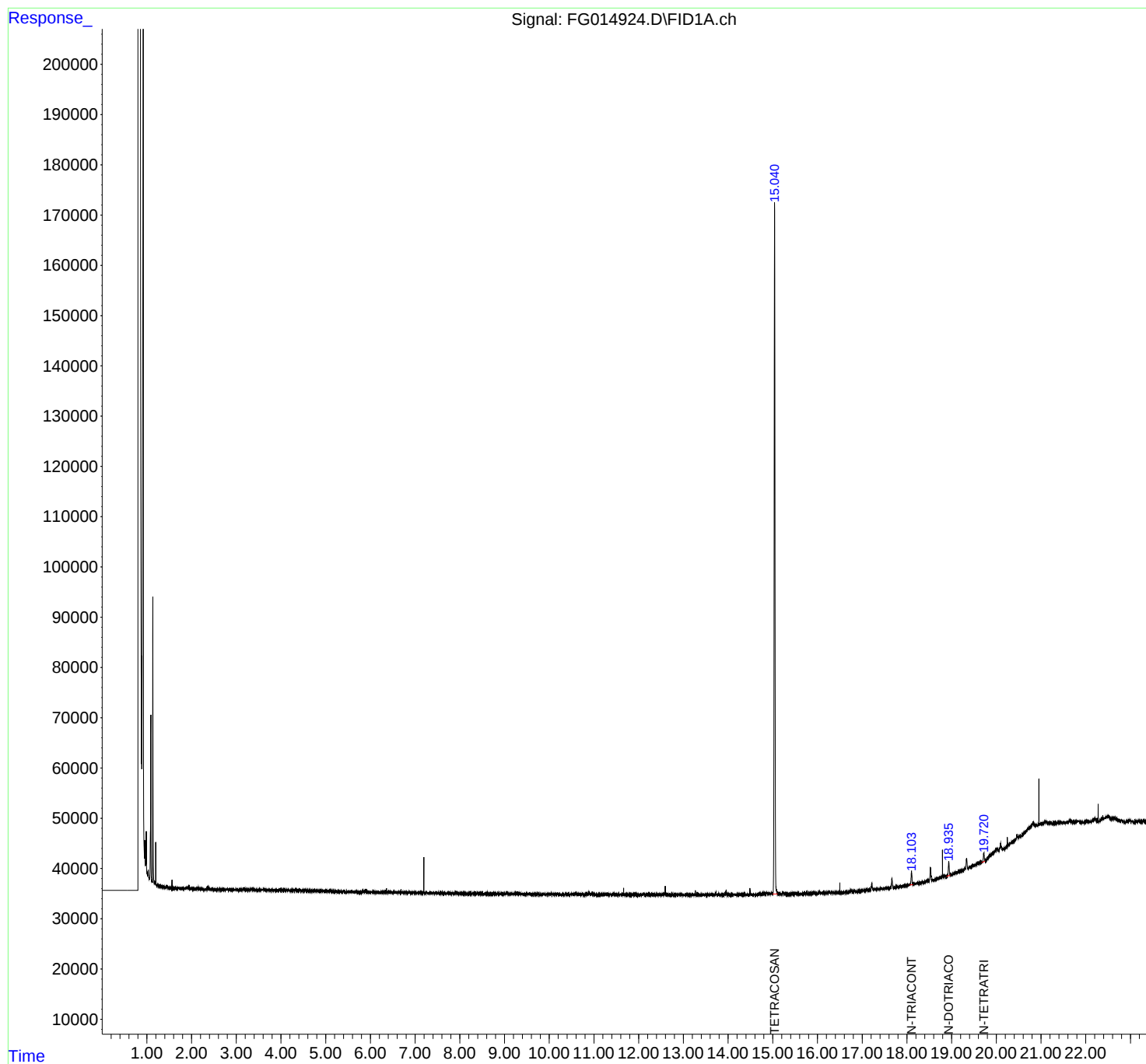
(m)=manual int.

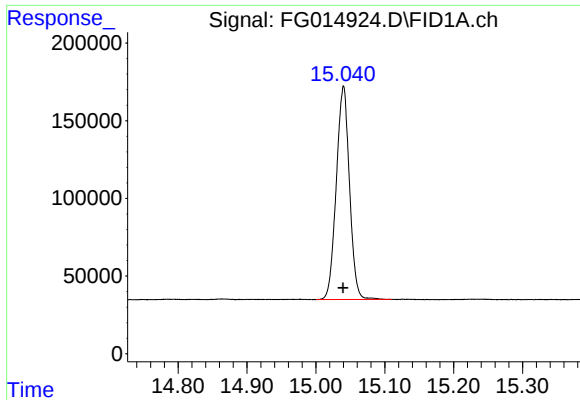
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

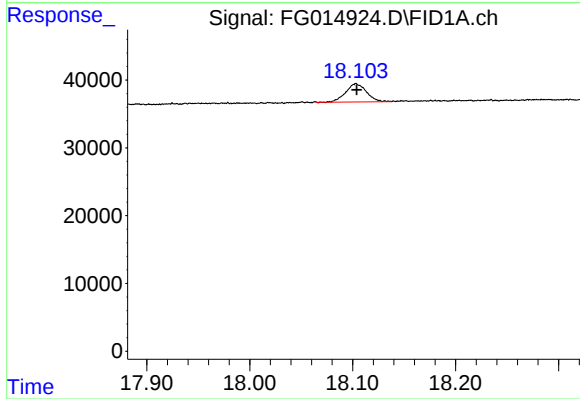




#9 TETRACOSANE-d50 (SURROGATE)

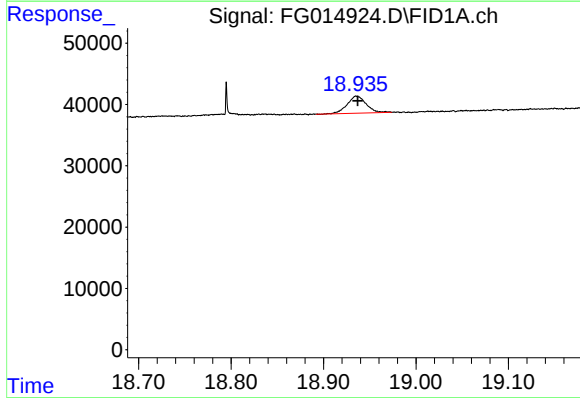
R.T.: 15.040 min
Delta R.T.: 0.000 min
Response: 1831630
Conc: 15.87 ug/ml

Instrument :
FID_G
ClientSampleId :



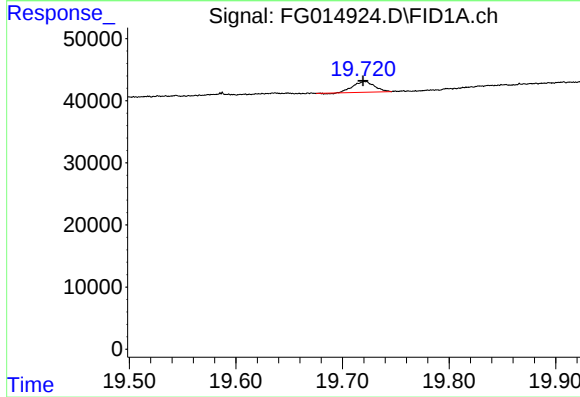
#13 N-TRIACONTANE

R.T.: 18.103 min
Delta R.T.: 0.000 min
Response: 37489
Conc: 0.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.002 min
Response: 39759
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: 0.002 min
Response: 23762
Conc: 0.24 ug/ml