

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
Data File : FG015381.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2025 12:18
Operator : YP\AJ
Sample : PB166754BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 19 00:17:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Quant Title :
QLast Update : Mon Feb 10 11:26:50 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...	15.035	1706579	15.729 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.940	21385	0.188 ug/ml
15) N-TETRATRIACONTANE	19.723	20033	0.186 ug/ml
16) N-HEXATRIACONTANE	20.466	18381	0.184 ug/ml

(f)=RT Delta > 1/2 Window

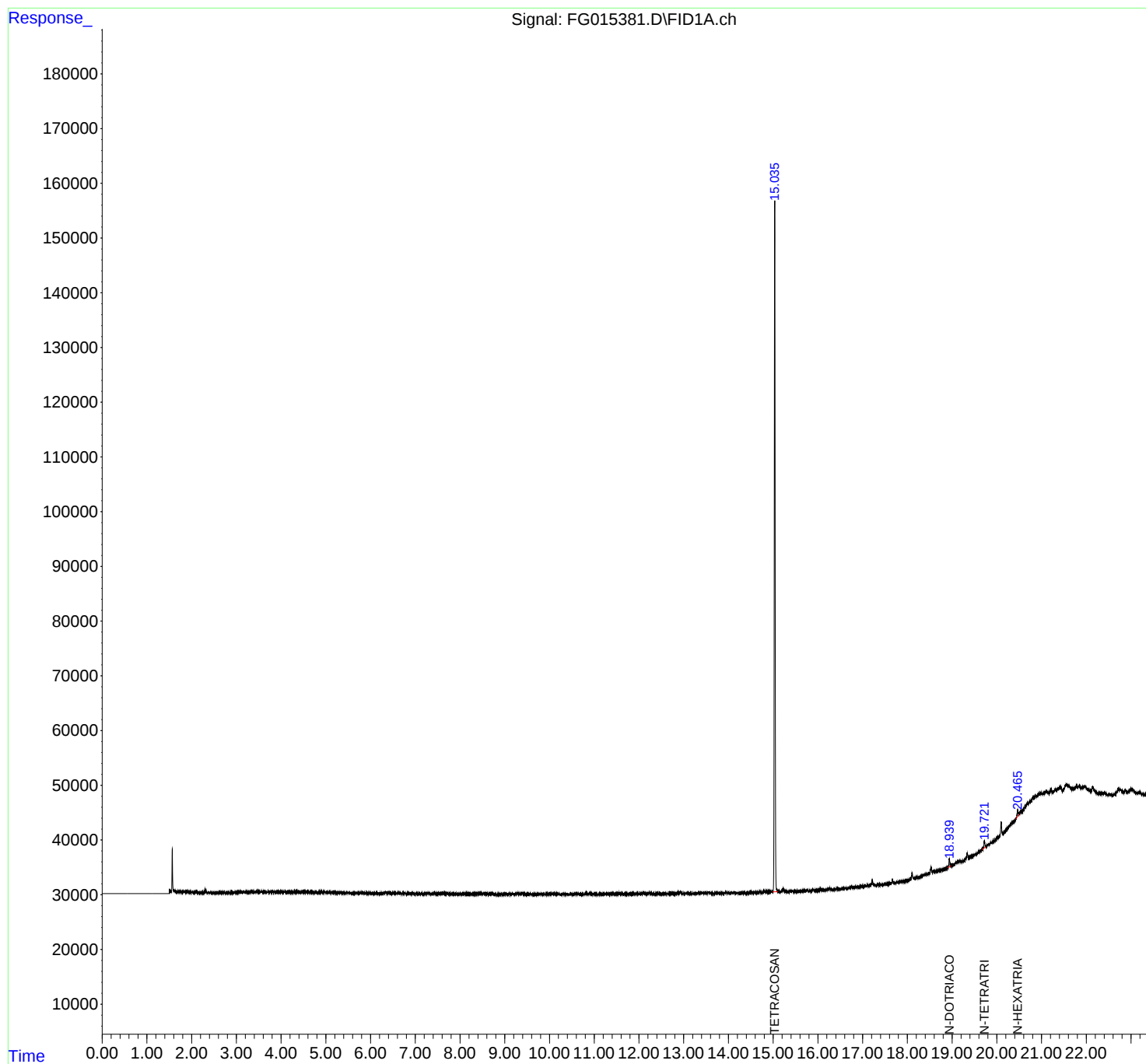
(m)=manual int.

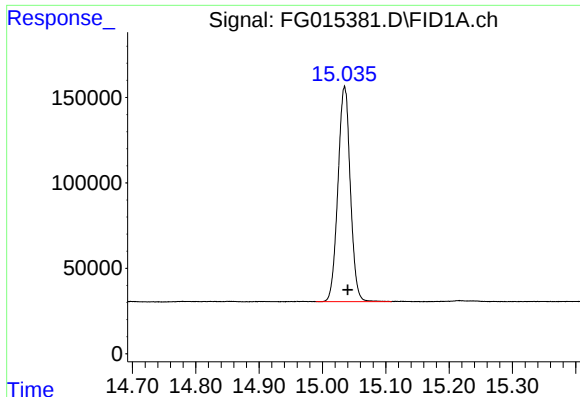
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Signal Info : 20mx0.18mmx0.18um

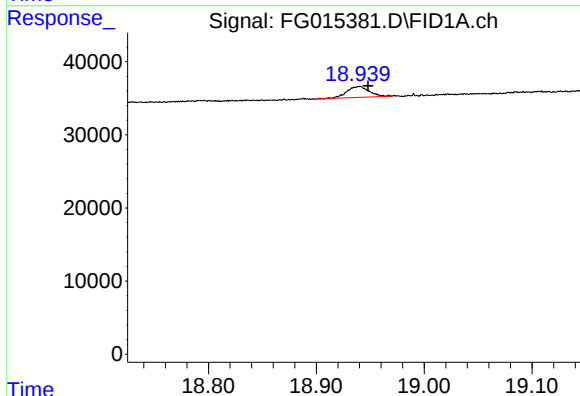




#9 TETRACOSANE-d50 (SURROGATE)

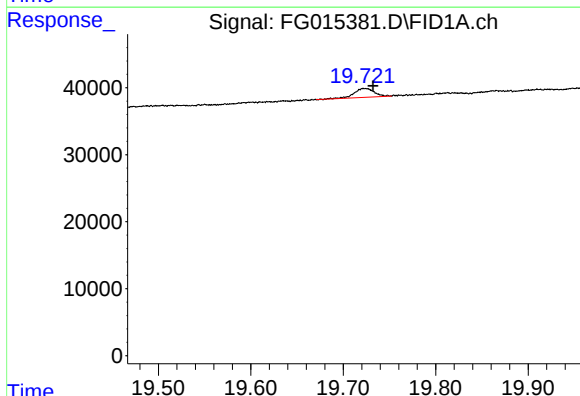
R.T.: 15.035 min
Delta R.T.: -0.005 min
Response: 1706579
Conc: 15.73 ug/ml

Instrument :
FID_G
ClientSampleId :



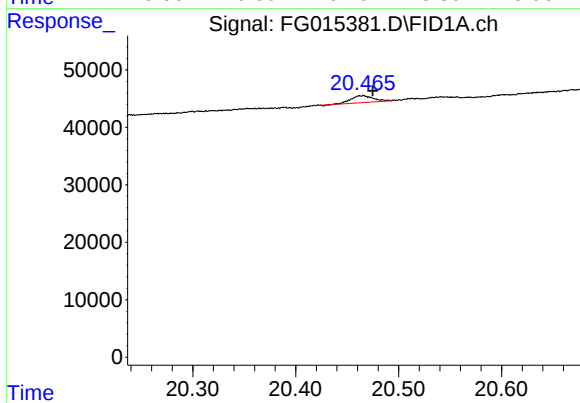
#14 N-DOTRIACONTANE

R.T.: 18.940 min
Delta R.T.: -0.008 min
Response: 21385
Conc: 0.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.723 min
Delta R.T.: -0.010 min
Response: 20033
Conc: 0.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: -0.009 min
Response: 18381
Conc: 0.18 ug/ml