

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
Data File : FG015356.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 12:34
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 08 05:54:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Quant Title :
QLast Update : Fri Jan 24 12:51:39 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...	15.042	2073899	16.168 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.948	24141	0.174 ug/ml
15) N-TETRATRIACONTANE	19.736	16902	0.135 ug/ml

(f)=RT Delta > 1/2 Window

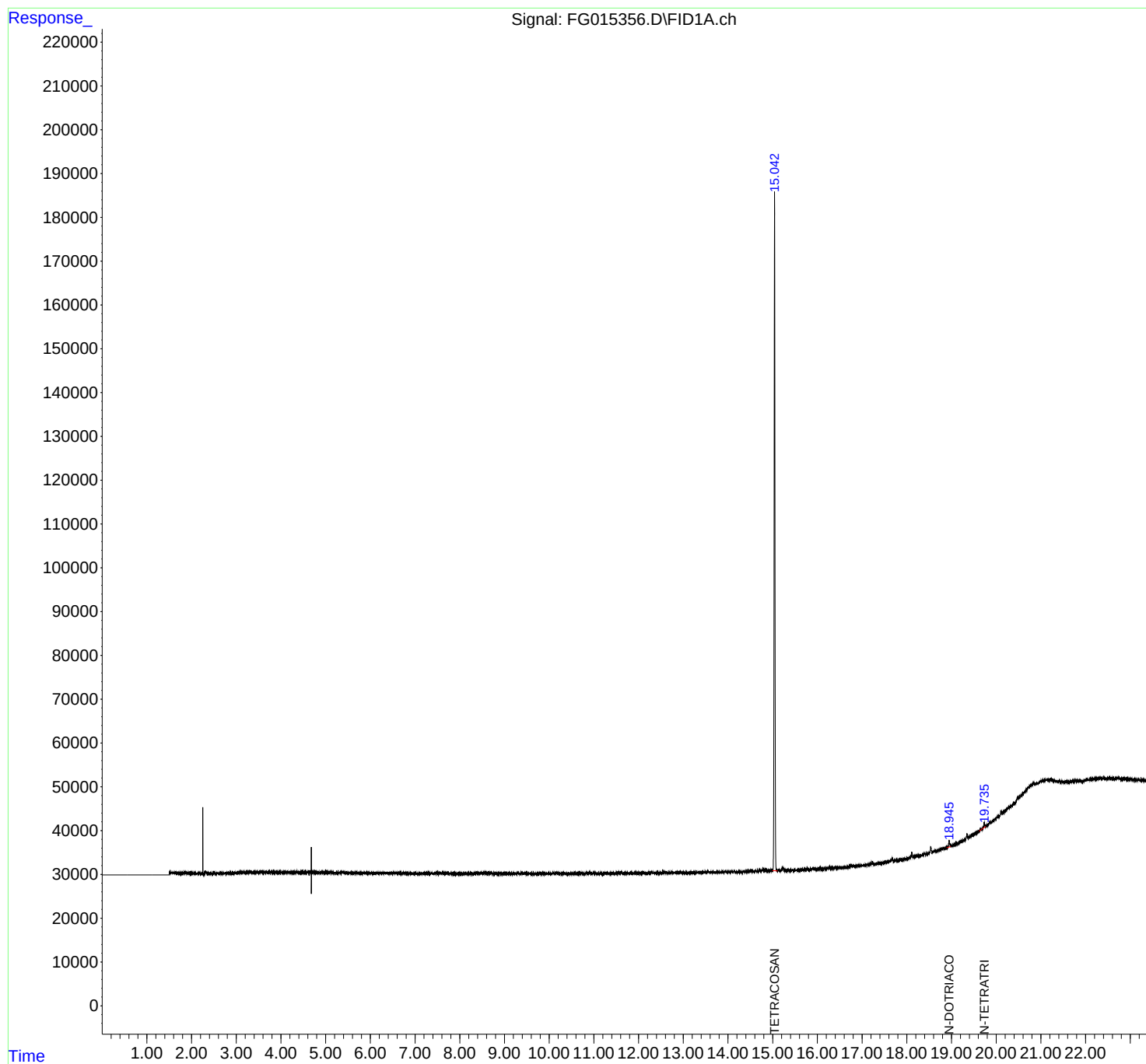
(m)=manual int.

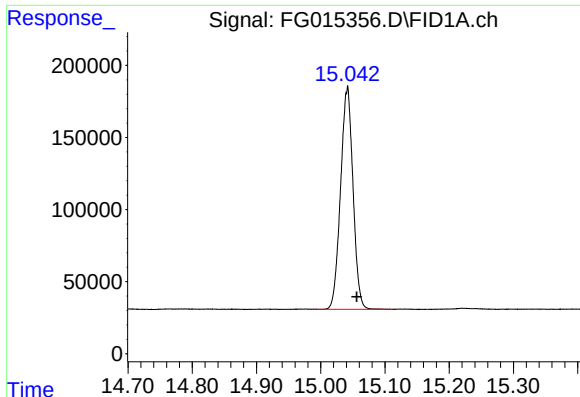
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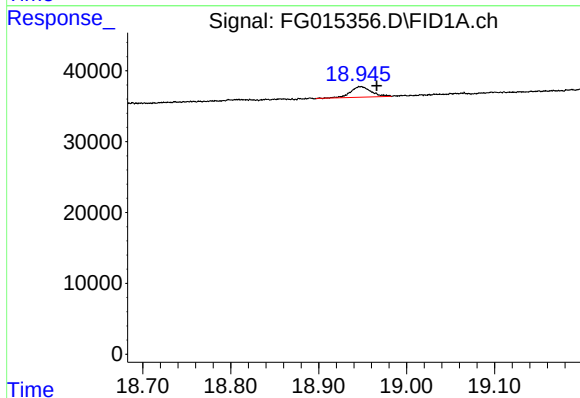




#9 TETRACOSANE-d50 (SURROGATE)

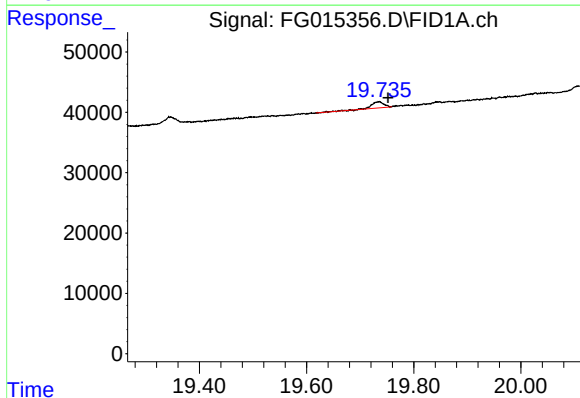
R.T.: 15.042 min
Delta R.T.: -0.015 min
Response: 2073899
Conc: 16.17 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: -0.018 min
Response: 24141
Conc: 0.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.017 min
Response: 16902
Conc: 0.13 ug/ml