

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091825\
Data File : FG016616.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2025 09:23
Operator : YP\AJ
Sample : PB169733BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 19 01:48:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090525.M
Quant Title :
QLast Update : Sat Sep 06 04:20:52 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...	15.171	1578233	14.443 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	19.096	29588	0.252 ug/ml
15) N-TETRATRIACONTANE	19.884	22532	0.220 ug/ml
16) N-HEXATRIACONTANE	20.629	15265	0.179 ug/ml

(f)=RT Delta > 1/2 Window

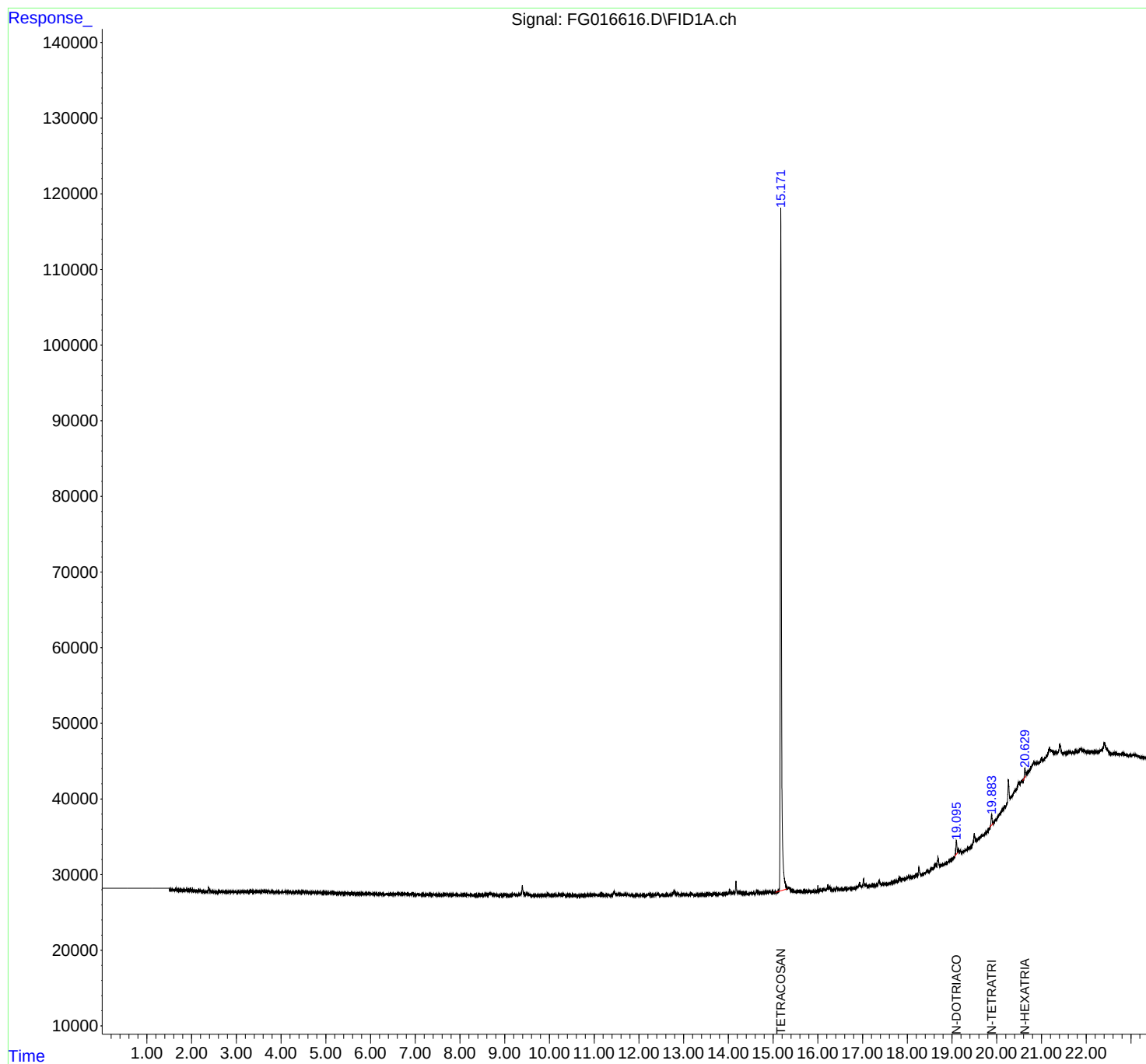
(m)=manual int.

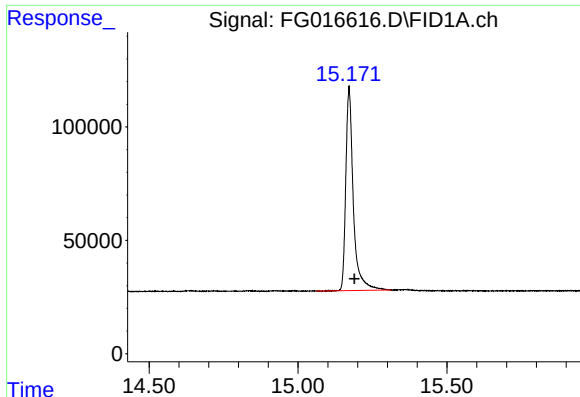
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

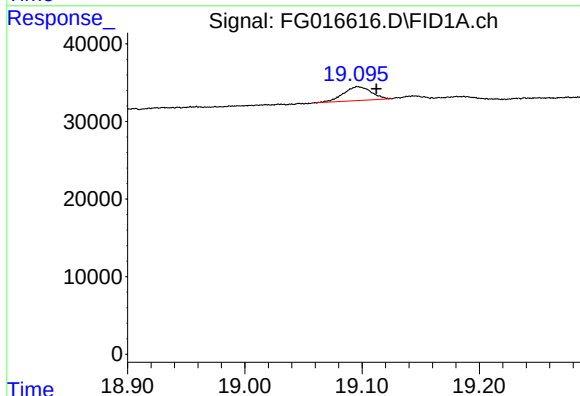




#9 TETRACOSANE-d50 (SURROGATE)

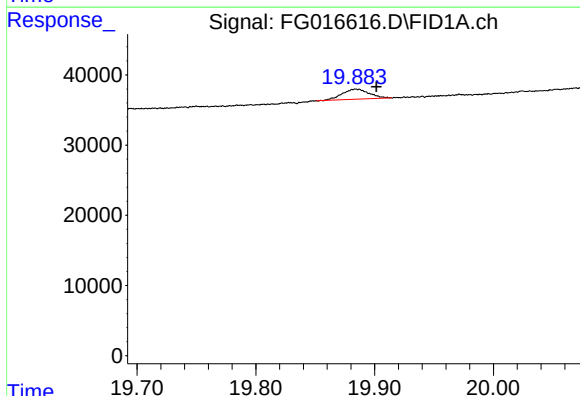
R.T.: 15.171 min
Delta R.T.: -0.018 min
Response: 1578233
Conc: 14.44 ug/ml

Instrument :
FID_G
ClientSampleId :



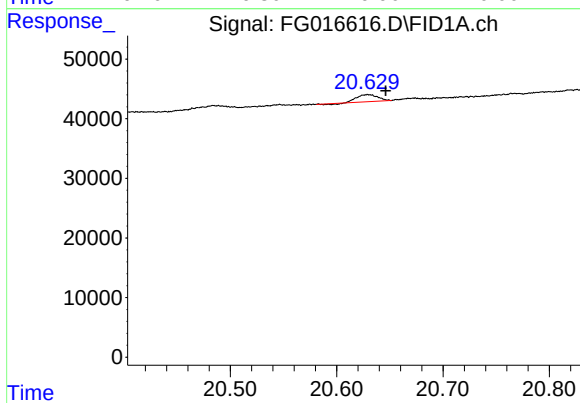
#14 N-DOTRIACONTANE

R.T.: 19.096 min
Delta R.T.: -0.016 min
Response: 29588
Conc: 0.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.884 min
Delta R.T.: -0.017 min
Response: 22532
Conc: 0.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.629 min
Delta R.T.: -0.017 min
Response: 15265
Conc: 0.18 ug/ml