

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082725\
Data File : FG016421.D
Signal(s) : FID1A.ch
Acq On : 27 Aug 2025 15:39
Operator : YP\AJ
Sample : PB169404BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB169404BL

Integration File: autoint1.e
Quant Time: Aug 28 04:22:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
Quant Title :
QLast Update : Tue Aug 05 12:47:26 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...	15.190	1844265	19.357 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.272	19942	0.183 ug/ml
14) N-DOTRIACONTANE	19.112	28553	0.271 ug/ml
15) N-TETRATRIACONTANE	19.900	4265	0.045 ug/ml

(f)=RT Delta > 1/2 Window

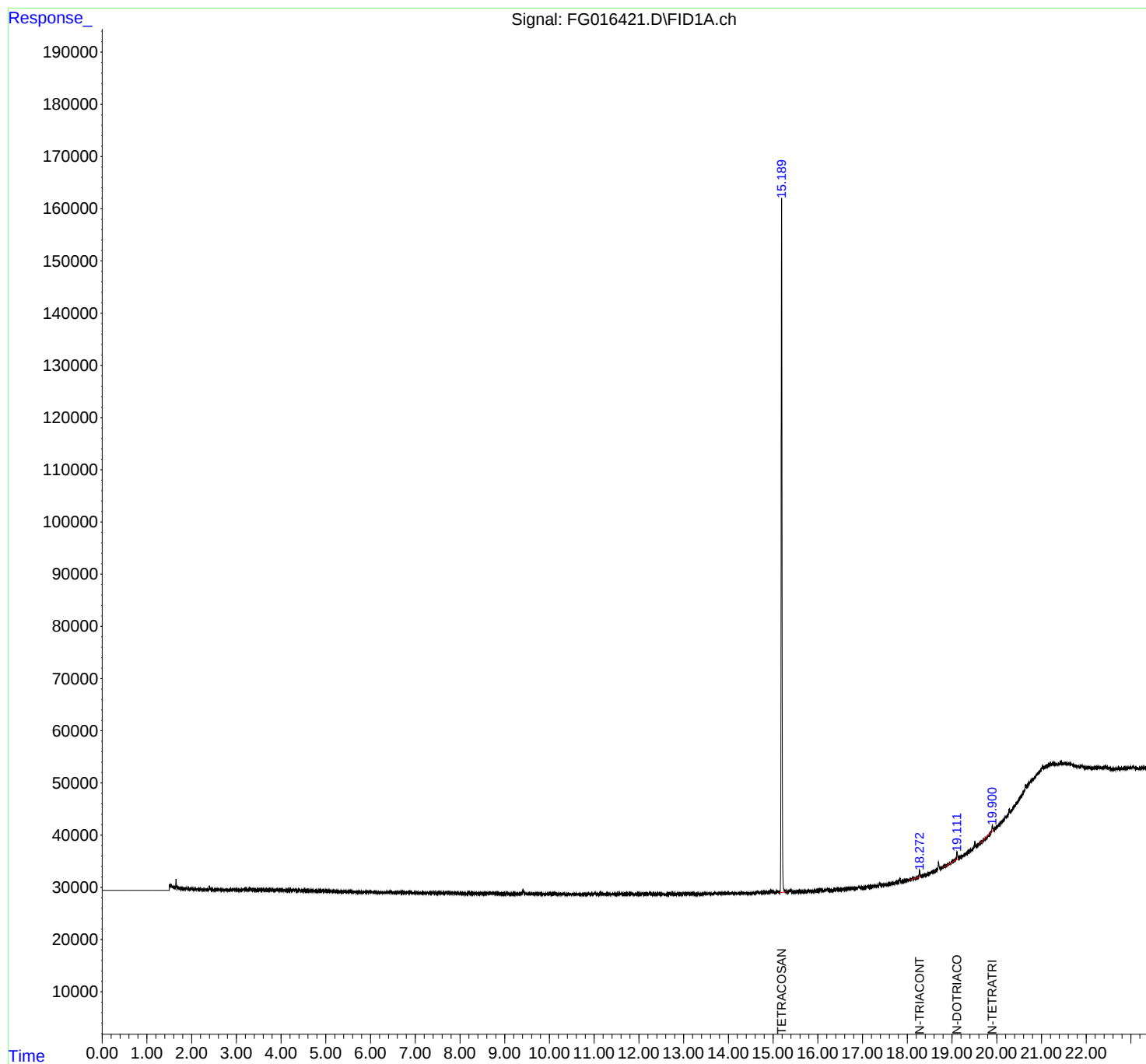
(m)=manual int.

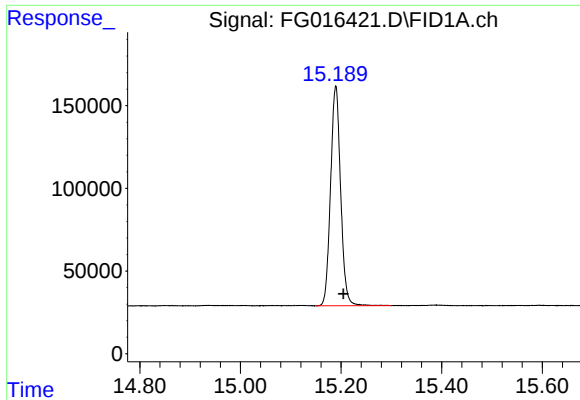
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082725\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

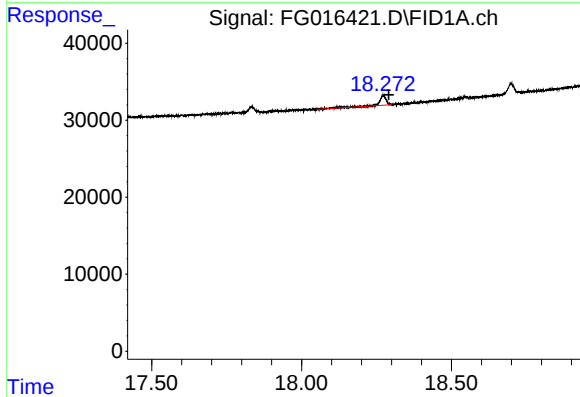




#9 TETRACOSANE-d50 (SURROGATE)

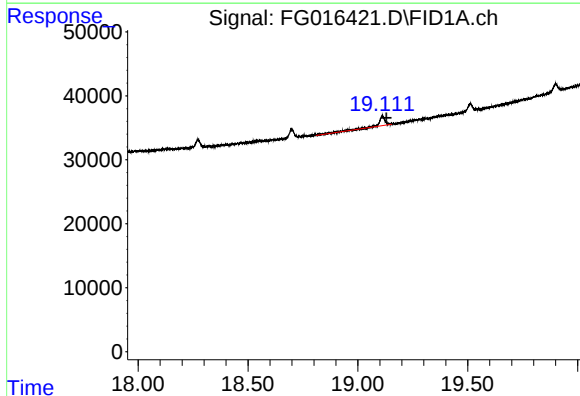
R.T.: 15.190 min
Delta R.T.: -0.015 min
Response: 1844265
Conc: 19.36 ug/ml

Instrument :
FID_G
ClientSampleId :
PB169404BL



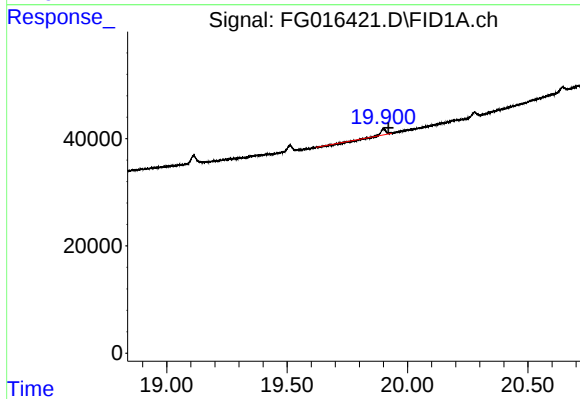
#13 N-TRIACONTANE

R.T.: 18.272 min
Delta R.T.: -0.019 min
Response: 19942
Conc: 0.18 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.112 min
Delta R.T.: -0.018 min
Response: 28553
Conc: 0.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.900 min
Delta R.T.: -0.020 min
Response: 4265
Conc: 0.04 ug/ml