

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031225\
Data File : FG015474.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2025 13:57
Operator : YP\AJ
Sample : PB167101BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 13 03:17:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
Quant Title :
QLast Update : Mon Mar 03 14:06:11 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...	15.027	1826014	16.771 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.097	25233	0.217 ug/ml
14) N-DOTRIACONTANE	18.928	32813	0.284 ug/ml
15) N-TETRATRIACONTANE	19.715	26181	0.244 ug/ml

(f)=RT Delta > 1/2 Window

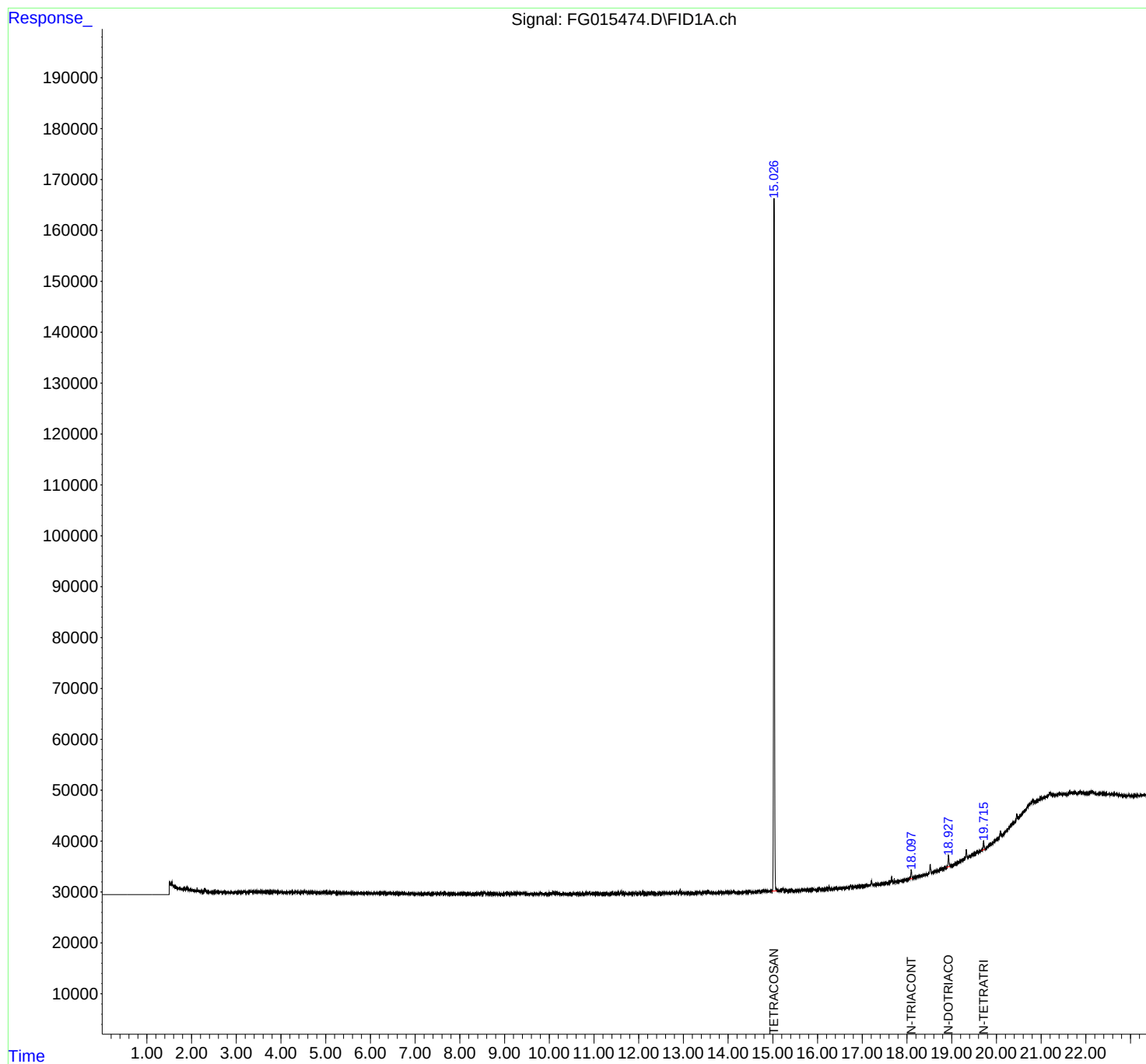
(m)=manual int.

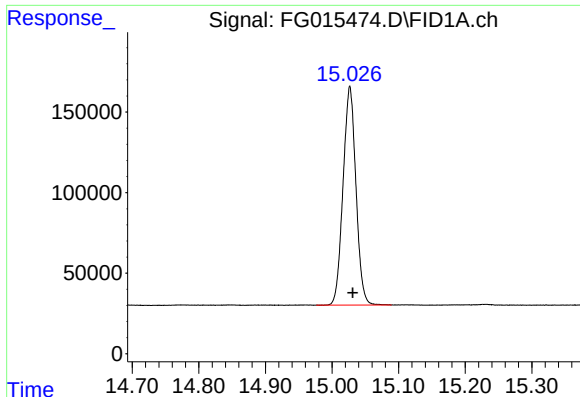
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

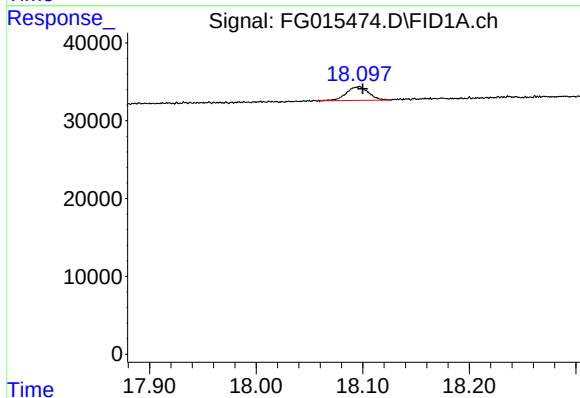




#9 TETRACOSANE-d50 (SURROGATE)

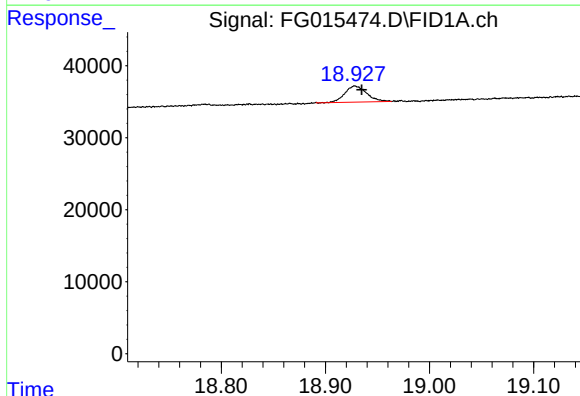
R.T.: 15.027 min
Delta R.T.: -0.004 min
Response: 1826014
Conc: 16.77 ug/ml

Instrument :
FID_G
ClientSampleId :



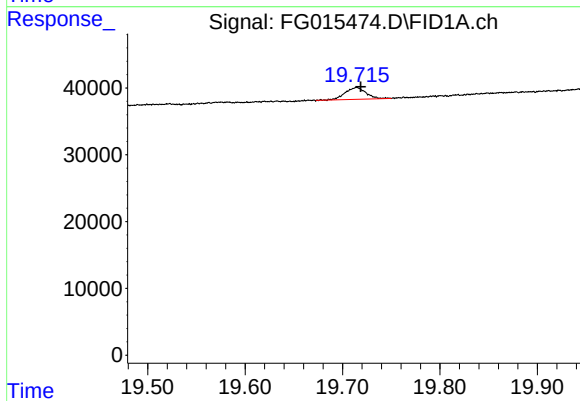
#13 N-TRIACONTANE

R.T.: 18.097 min
Delta R.T.: -0.003 min
Response: 25233
Conc: 0.22 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.928 min
Delta R.T.: -0.007 min
Response: 32813
Conc: 0.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.715 min
Delta R.T.: -0.004 min
Response: 26181
Conc: 0.24 ug/ml