

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
Data File : FG013917.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2024 19:28
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 29 01:40:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
Quant Title :
QLast Update : Tue Jun 25 12:42:41 2024
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...	14.964	1889135	17.463 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.868	30630	0.261 ug/ml
15) N-TETRATRIACONTANE	19.651	119417	1.081 ug/ml
17) N-OCTATRIACONTANE	21.147	1509266	16.343 ug/ml

(f)=RT Delta > 1/2 Window

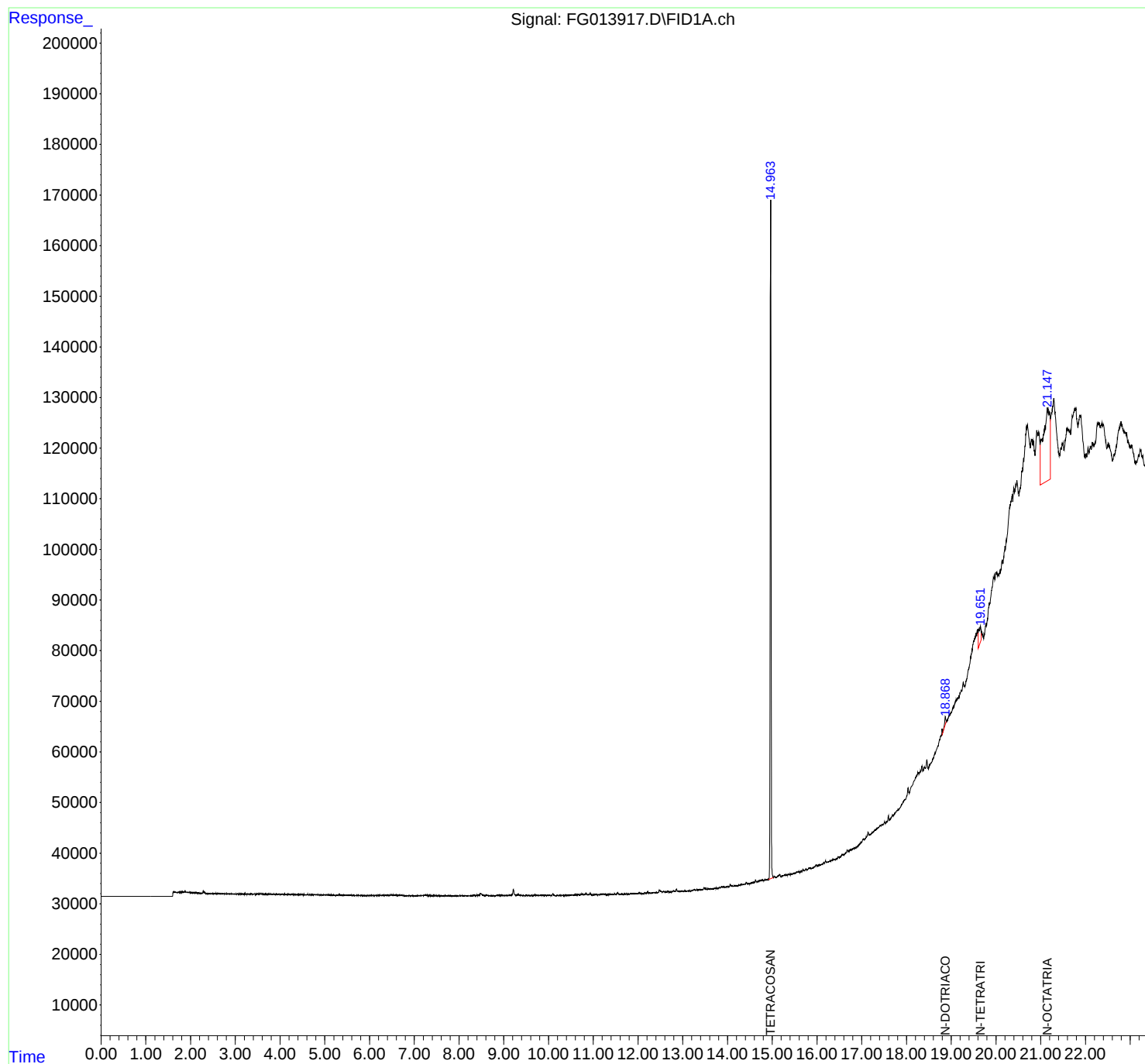
(m)=manual int.

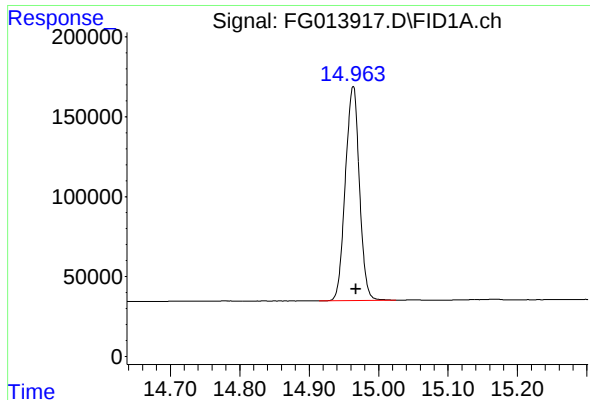
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

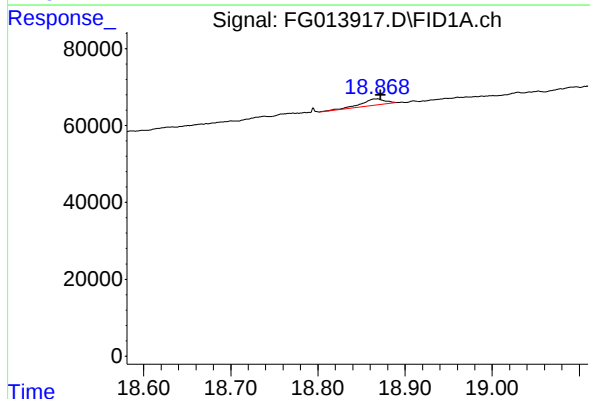




#9 TETRACOSANE-d50 (SURROGATE)

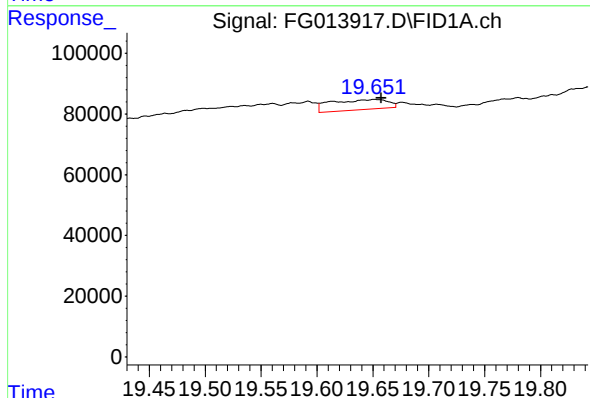
R.T.: 14.964 min
Delta R.T.: -0.004 min
Response: 1889135
Conc: 17.46 ug/ml

Instrument :
FID_G
ClientSampleId :



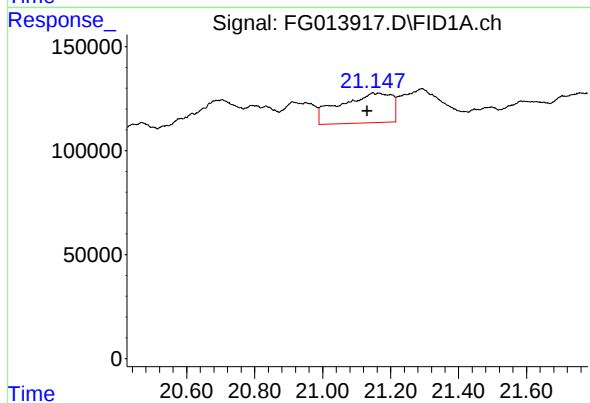
#14 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: -0.003 min
Response: 30630
Conc: 0.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: -0.006 min
Response: 119417
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.147 min
Delta R.T.: 0.016 min
Response: 1509266
Conc: 16.34 ug/ml