

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
 Data File : FG011727.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 08:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 03:33:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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...	15.055	1956062	19.434 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.126	53777	0.543 ug/ml
14) N-DOTRIACONTANE	18.962	66622	0.718 ug/ml
16) N-HEXATRIACONTANE	20.491	48676	0.632 ug/ml

(f)=RT Delta > 1/2 Window

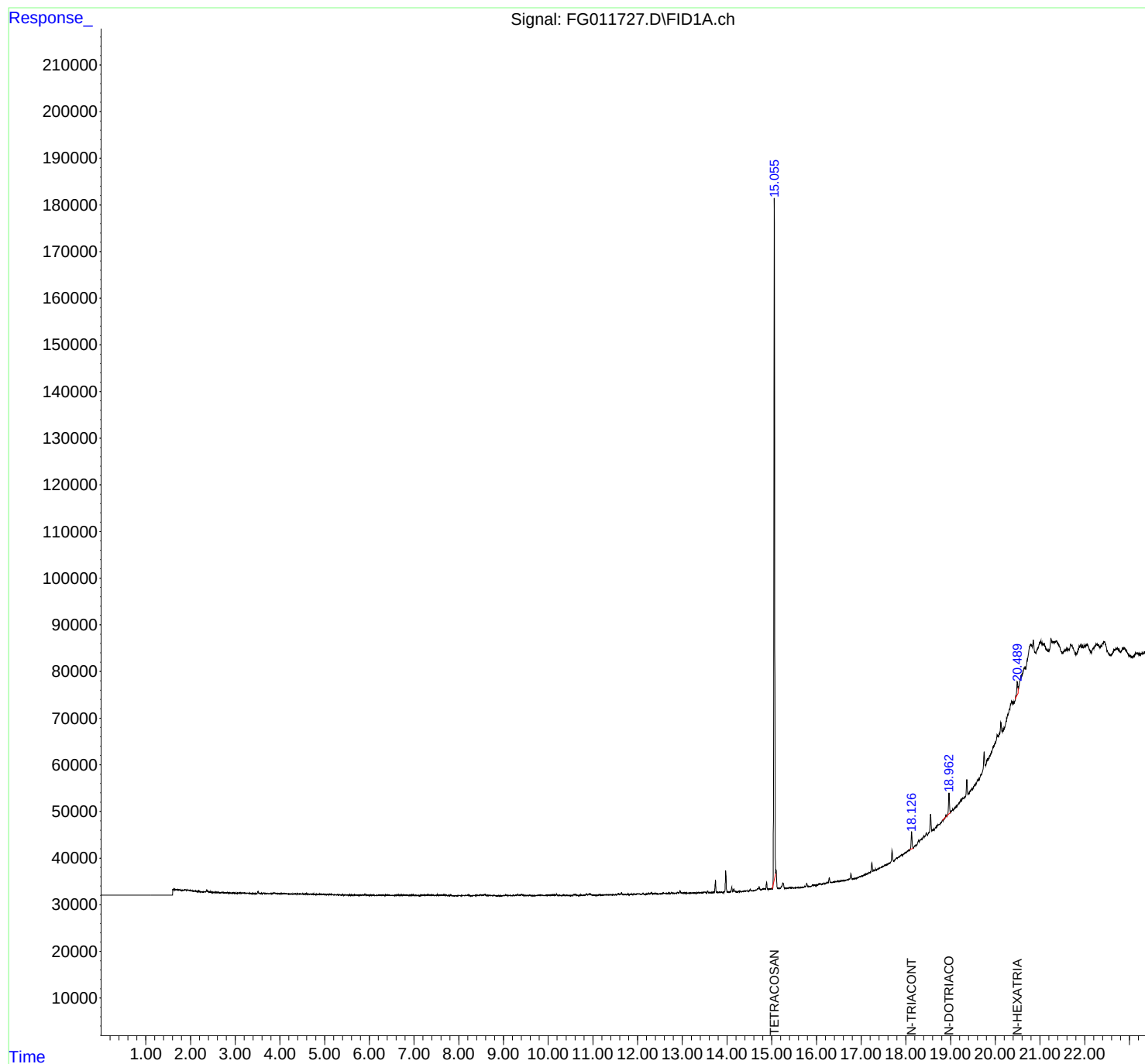
(m)=manual int.

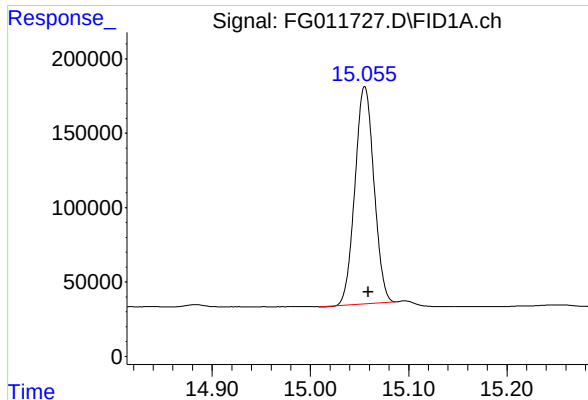
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

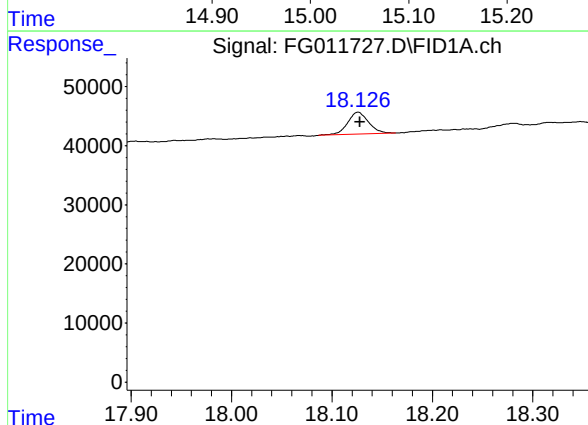




#9 TETRACOSANE-d50 (SURROGATE)

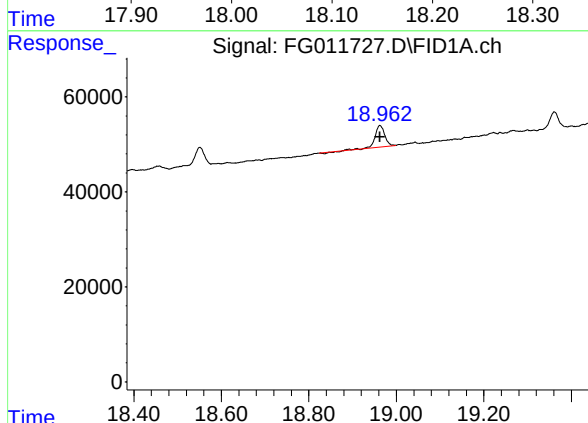
R.T.: 15.055 min
Delta R.T.: -0.004 min
Response: 1956062
Conc: 19.43 ug/ml

Instrument :
FID_G
ClientSampleId :



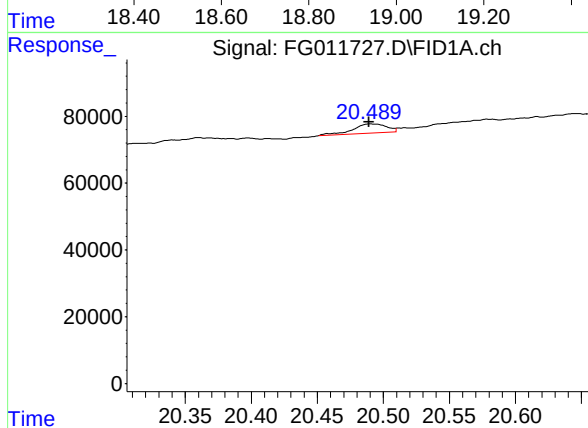
#13 N-TRIACONTANE

R.T.: 18.126 min
Delta R.T.: -0.002 min
Response: 53777
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.962 min
Delta R.T.: 0.000 min
Response: 66622
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.491 min
Delta R.T.: 0.002 min
Response: 48676
Conc: 0.63 ug/ml