

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
 Data File : FG011609.D
 Signal(s) : FID1A.ch
 Acq On : 17 Mar 2023 15:23
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 23:39:42 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	1996223	19.833 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.123	397018	4.006 ug/ml
15) N-TETRATRIACONTANE	19.747	129714	1.539 ug/ml
16) N-HEXATRIACONTANE	20.517	137505	1.786 ug/ml
18) N-TETRACONTANE	22.189	286308	3.901 ug/ml

(f)=RT Delta > 1/2 Window

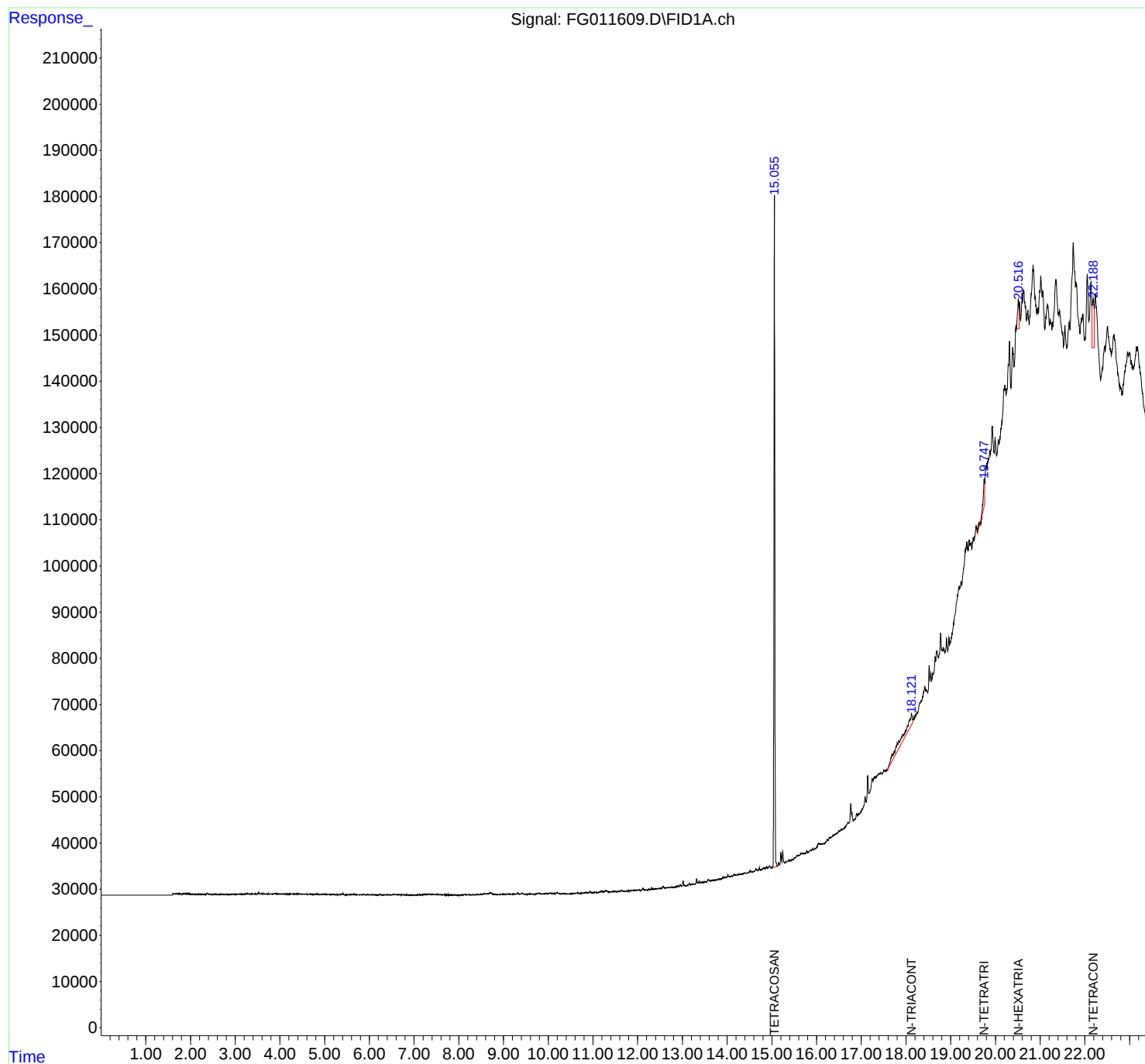
(m)=manual int.

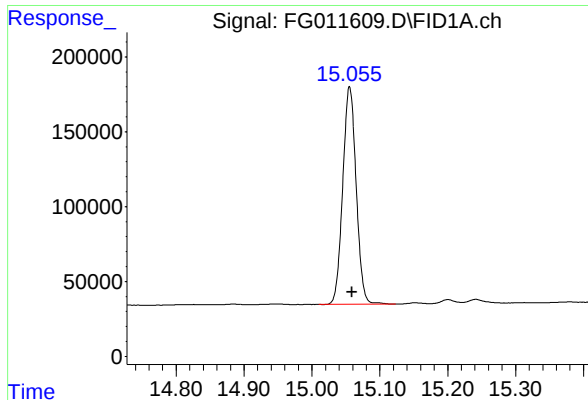
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
Data File : FG011609.D
Signal(s) : FID1A.ch
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Operator : YP\AJ
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FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 17 23:39:42 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

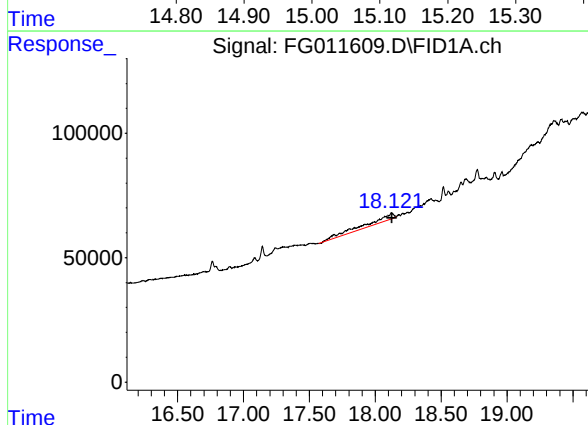




#9 TETRACOSANE-d50 (SURROGATE)

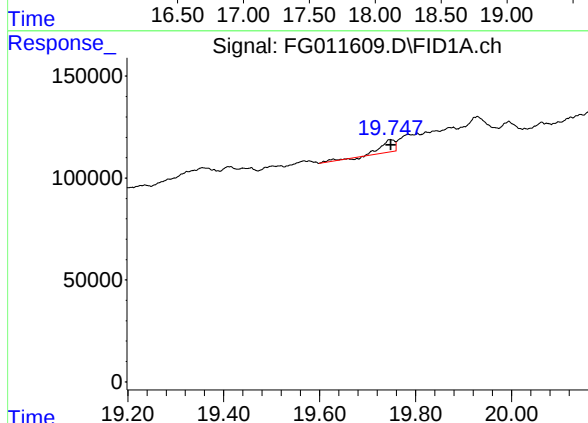
R.T.: 15.055 min
Delta R.T.: -0.004 min
Response: 1996223
Conc: 19.83 ug/ml

Instrument :
FID_G
ClientSampleId :



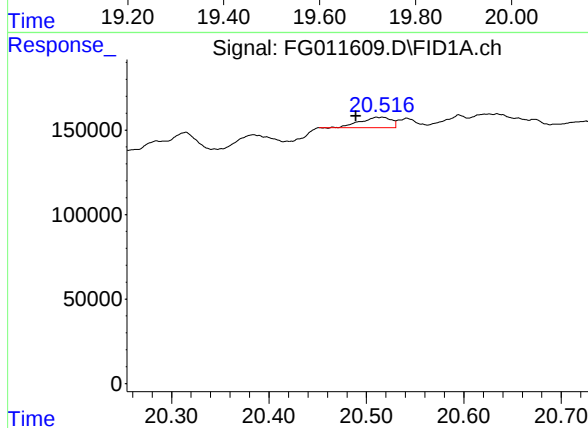
#13 N-TRIACONTANE

R.T.: 18.123 min
Delta R.T.: -0.006 min
Response: 397018
Conc: 4.01 ug/ml



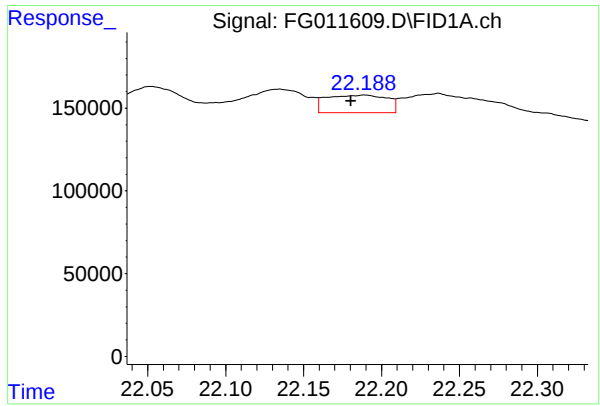
#15 N-TETRATRIACONTANE

R.T.: 19.747 min
Delta R.T.: -0.001 min
Response: 129714
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.027 min
Response: 137505
Conc: 1.79 ug/ml



#18 N-TETRACONTANE

R.T.: 22.189 min
Delta R.T.: 0.009 min
Response: 286308
Conc: 3.90 ug/ml

Instrument :

FID_G

ClientSampleId :