

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032423\
 Data File : FG011665.D
 Signal(s) : FID1A.ch
 Acq On : 24 Mar 2023 16:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 18:09:29 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...	15.051	1925318	19.128 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.952	438846	4.732 ug/ml
16) N-HEXATRIACONTANE	20.493	66452	0.863 ug/ml
17) N-OCTATRIACONTANE	21.227	47254	0.628 ug/ml
18) N-TETRACONTANE	22.140	12980	0.177 ug/ml

(f)=RT Delta > 1/2 Window

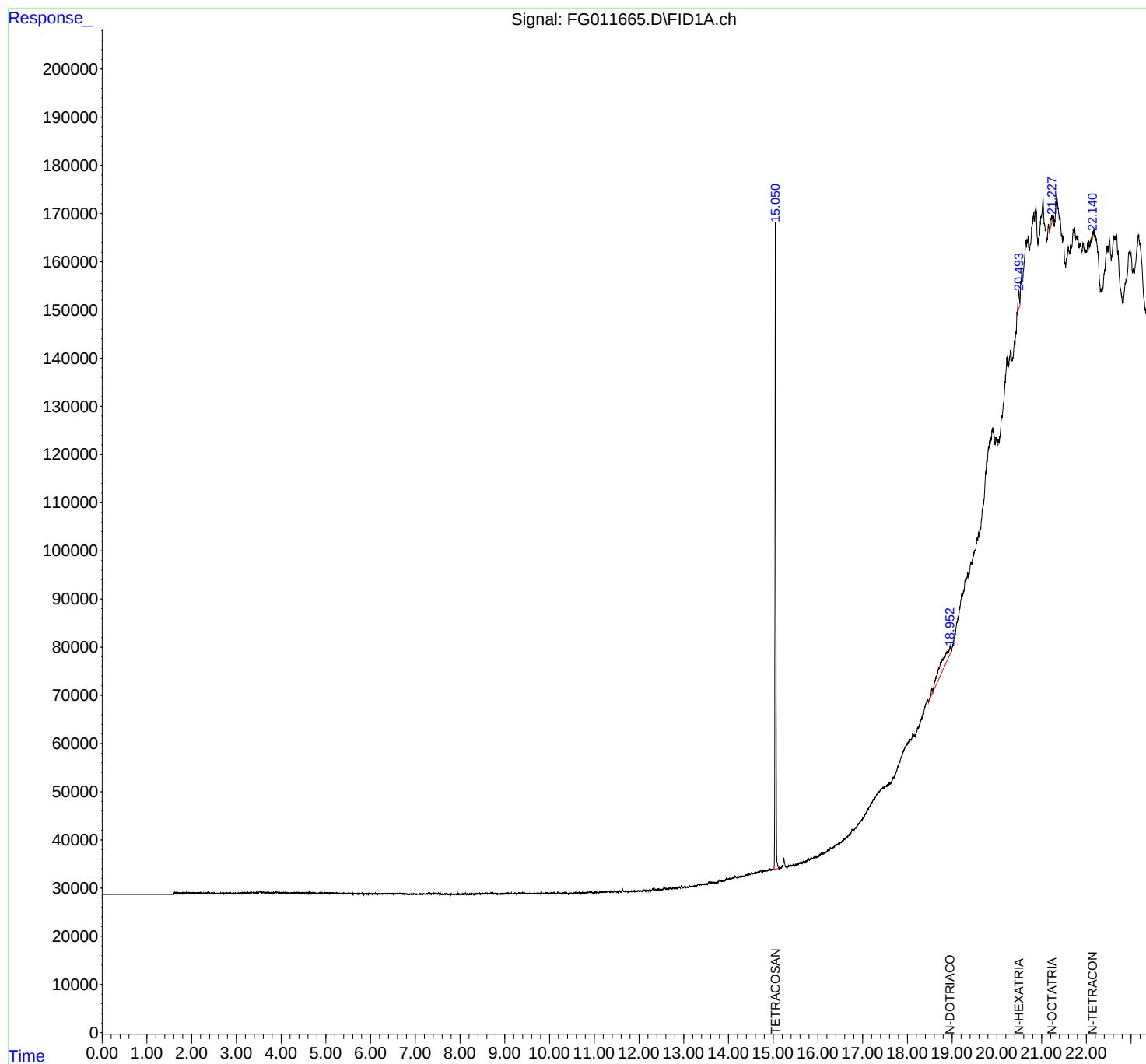
(m)=manual int.

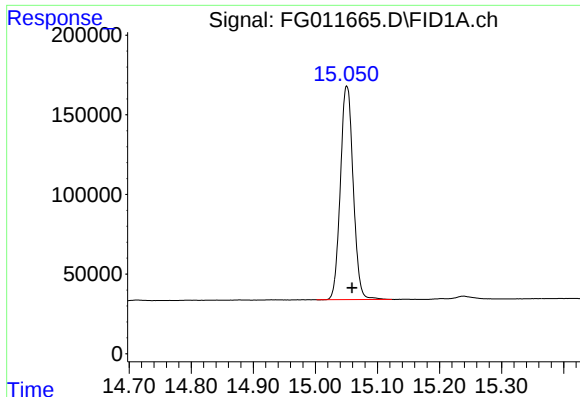
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032423\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

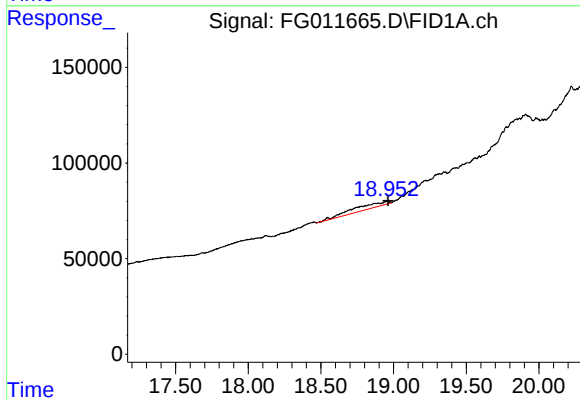




#9 TETRACOSANE-d50 (SURROGATE)

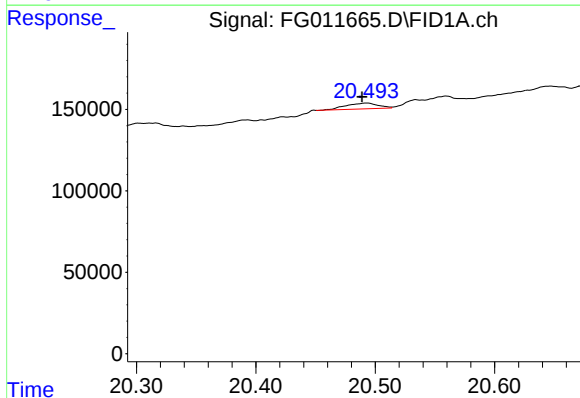
R.T.: 15.051 min
Delta R.T.: -0.008 min
Response: 1925318
Conc: 19.13 ug/ml

Instrument :
FID_G
ClientSampleId :



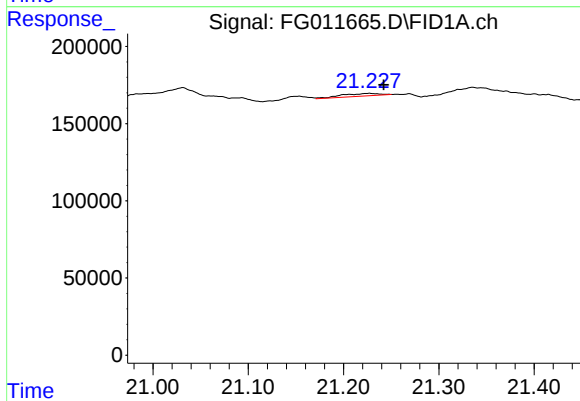
#14 N-DOTRIACONTANE

R.T.: 18.952 min
Delta R.T.: -0.010 min
Response: 438846
Conc: 4.73 ug/ml



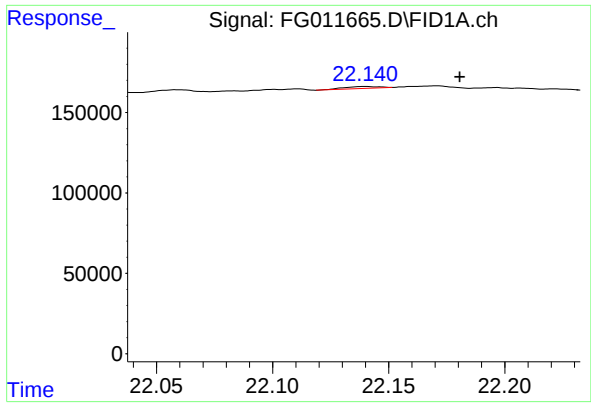
#16 N-HEXATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.004 min
Response: 66452
Conc: 0.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.227 min
Delta R.T.: -0.015 min
Response: 47254
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 22.140 min
Delta R.T.: -0.041 min
Response: 12980
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :