

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
 Data File : FG011641.D
 Signal(s) : FID1A.ch
 Acq On : 23 Mar 2023 16:07
 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 02:10:38 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	1950348	19.377 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.118	65797	0.664 ug/ml
15) N-TETRATRIACONTANE	19.741	199621	2.368 ug/ml
16) N-HEXATRIACONTANE	20.511	56290	0.731 ug/ml
18) N-TETRACONTANE	22.187	210415	2.867 ug/ml

(f)=RT Delta > 1/2 Window

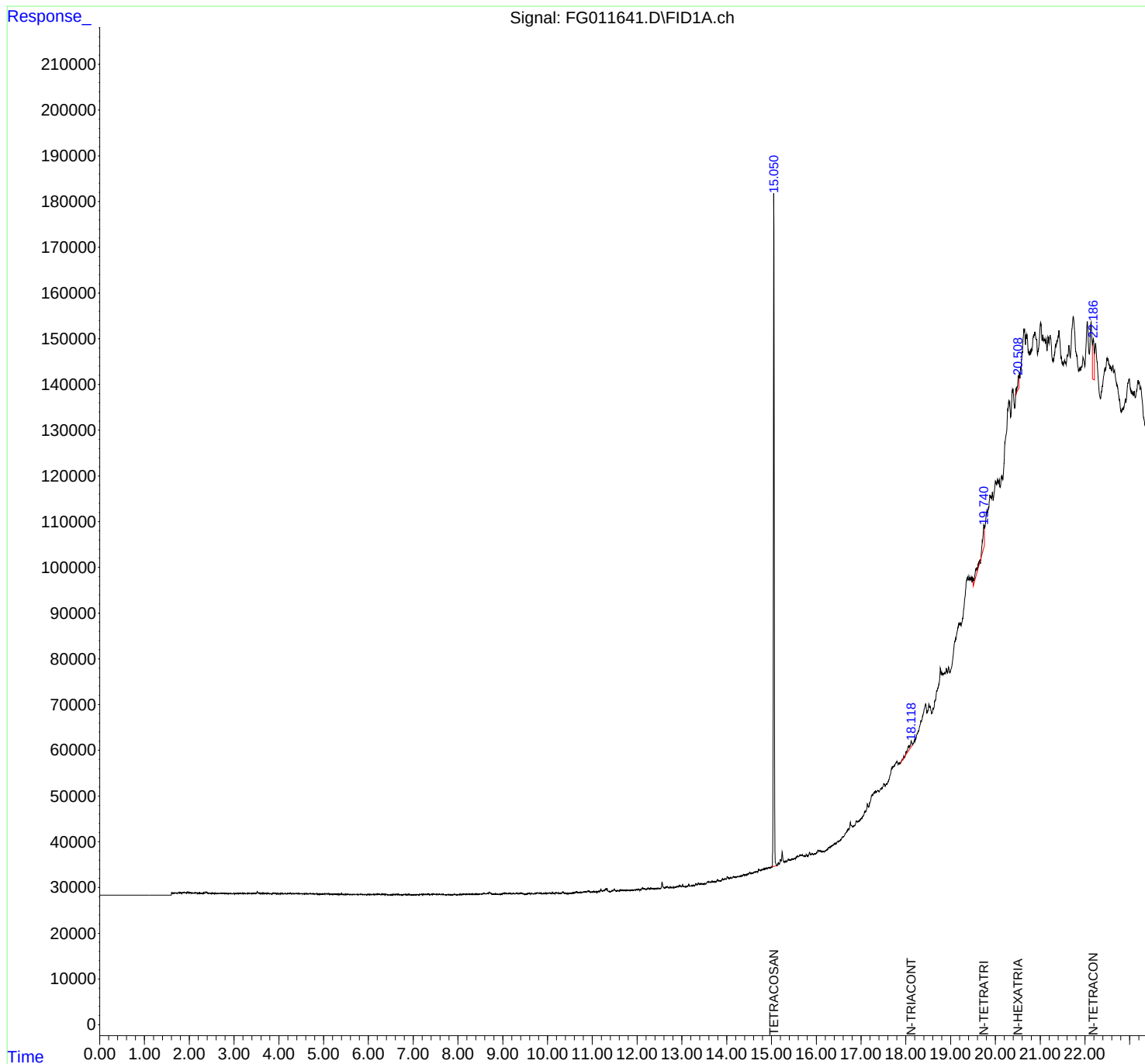
(m)=manual int.

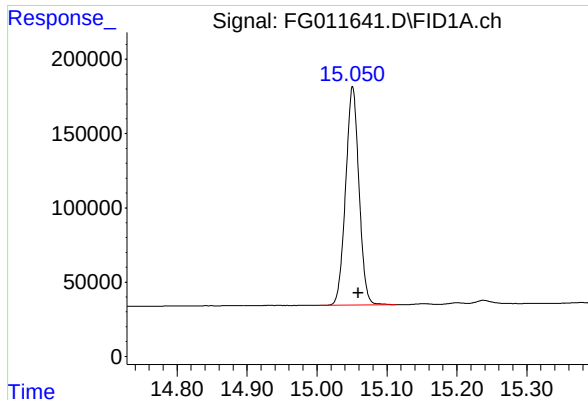
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
Data File : FG011641.D
Signal(s) : FID1A.ch
Acq On : 23 Mar 2023 16:07
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

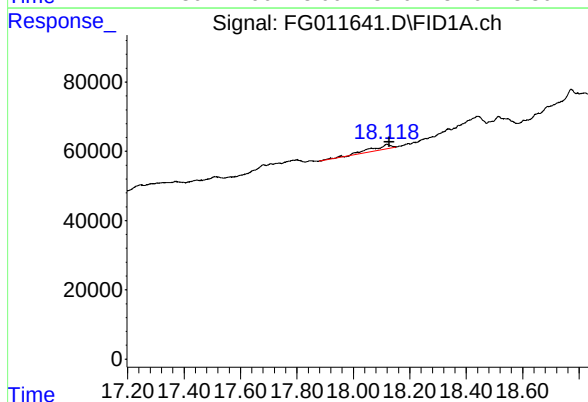




#9 TETRACOSANE-d50 (SURROGATE)

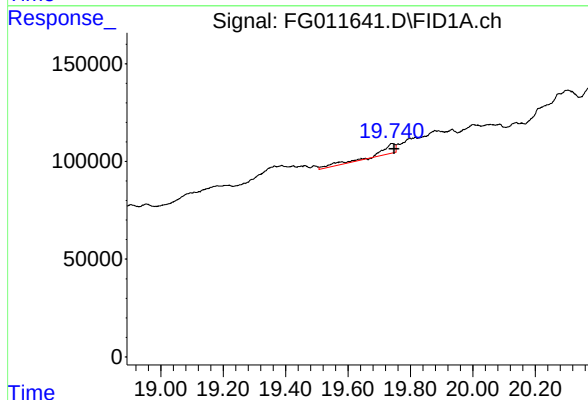
R.T.: 15.051 min
Delta R.T.: -0.008 min
Response: 1950348
Conc: 19.38 ug/ml

Instrument :
FID_G
ClientSampleId :



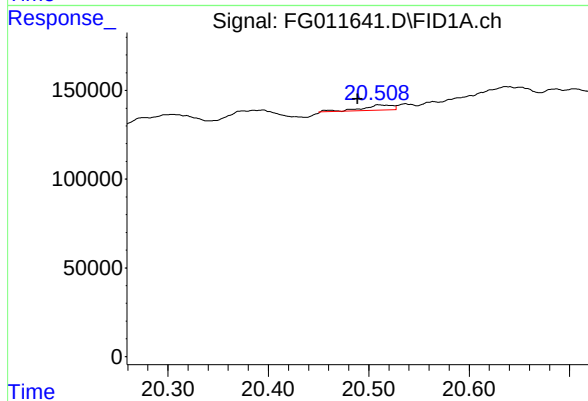
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: -0.010 min
Response: 65797
Conc: 0.66 ug/ml



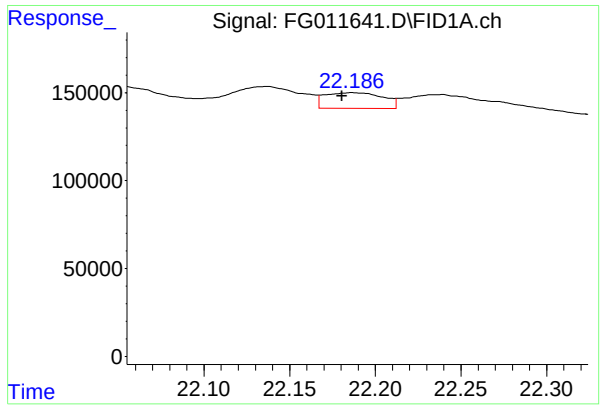
#15 N-TETRATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.007 min
Response: 199621
Conc: 2.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.511 min
Delta R.T.: 0.022 min
Response: 56290
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 22.187 min
Delta R.T.: 0.006 min
Response: 210415
Conc: 2.87 ug/ml

Instrument :

FID_G

ClientSampleId :