

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
 Data File : FG013754.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 22:29
 Operator : YP\AJ
 Sample : P2402-02 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 03:17:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.071	158866	1.366 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.145	78571	0.605 ug/ml
14) N-DOTRIACONTANE	18.979	41976	0.328 ug/ml
15) N-TETRATRIACONTANE	19.765	24844	0.208 ug/ml
16) N-HEXATRIACONTANE	20.510	77393	0.706 ug/ml

(f)=RT Delta > 1/2 Window

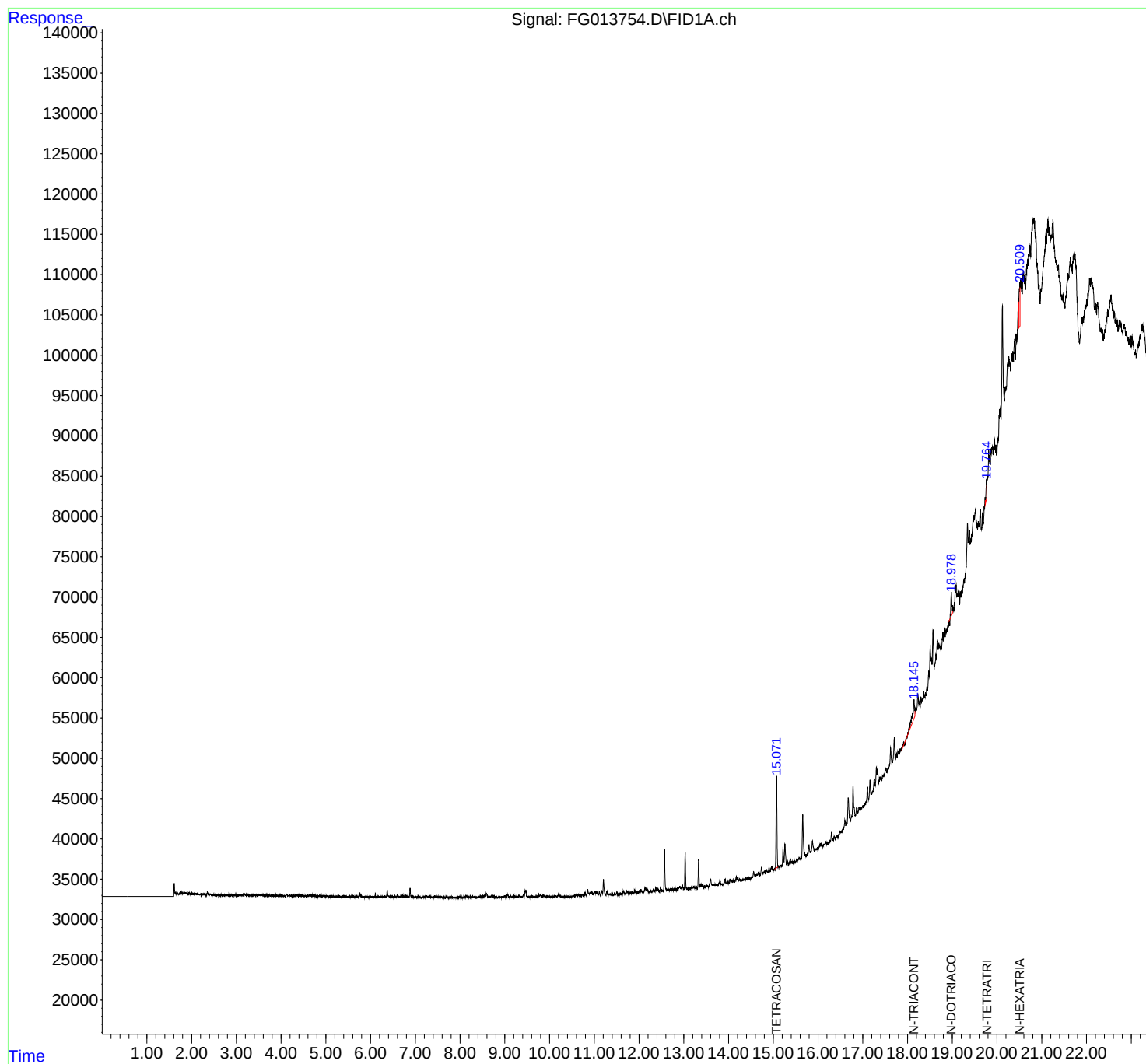
(m)=manual int.

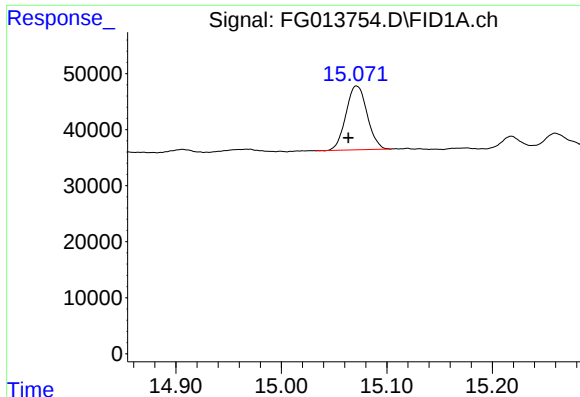
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
Data File : FG013754.D
Signal(s) : FID1A.ch
Acq On : 08 May 2024 22:29
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

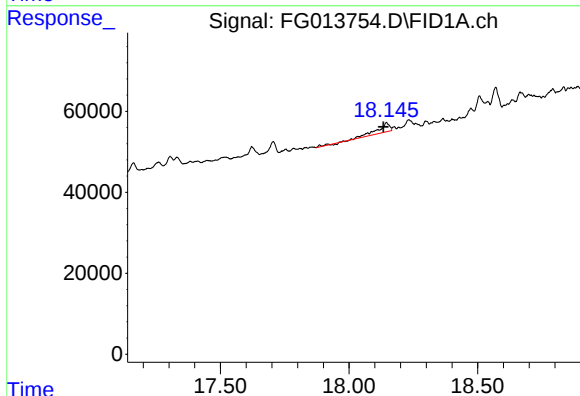




#9 TETRACOSANE-d50 (SURROGATE)

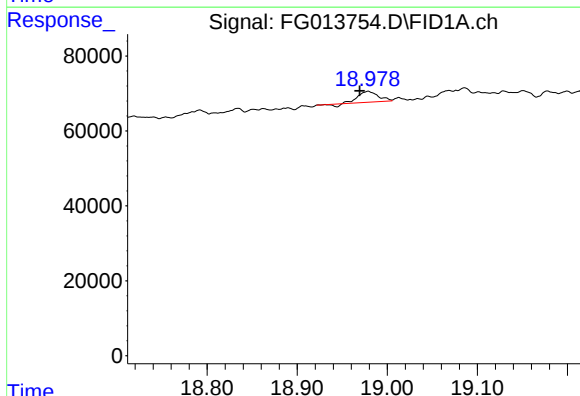
R.T.: 15.071 min
Delta R.T.: 0.008 min
Response: 158866
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



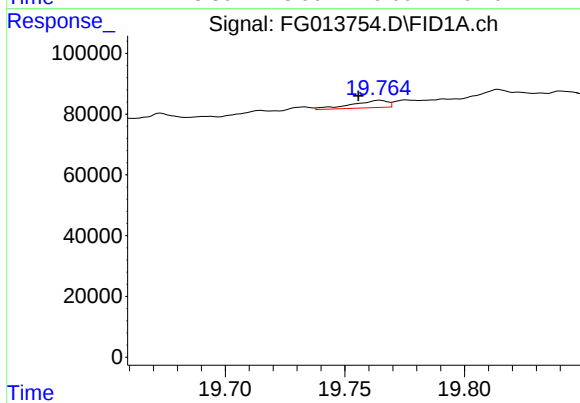
#13 N-TRIACONTANE

R.T.: 18.145 min
Delta R.T.: 0.011 min
Response: 78571
Conc: 0.61 ug/ml



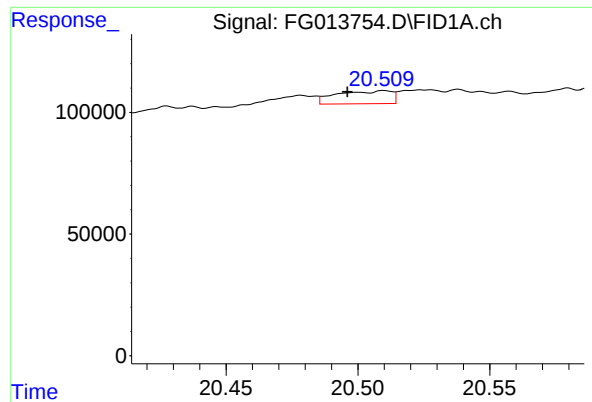
#14 N-DOTRIACONTANE

R.T.: 18.979 min
Delta R.T.: 0.009 min
Response: 41976
Conc: 0.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: 0.009 min
Response: 24844
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.510 min
Delta R.T.: 0.014 min
Response: 77393
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :