

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
 Data File : FG011744.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 19:01
 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 03:35:56 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...	15.049	2087973	20.744 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.120	77261	0.780 ug/ml
14) N-DOTRIACONTANE	18.955	99081	1.068 ug/ml
15) N-TETRATRIACONTANE	19.741	77292	0.917 ug/ml
16) N-HEXATRIACONTANE	20.485	48173	0.626 ug/ml

(f)=RT Delta > 1/2 Window

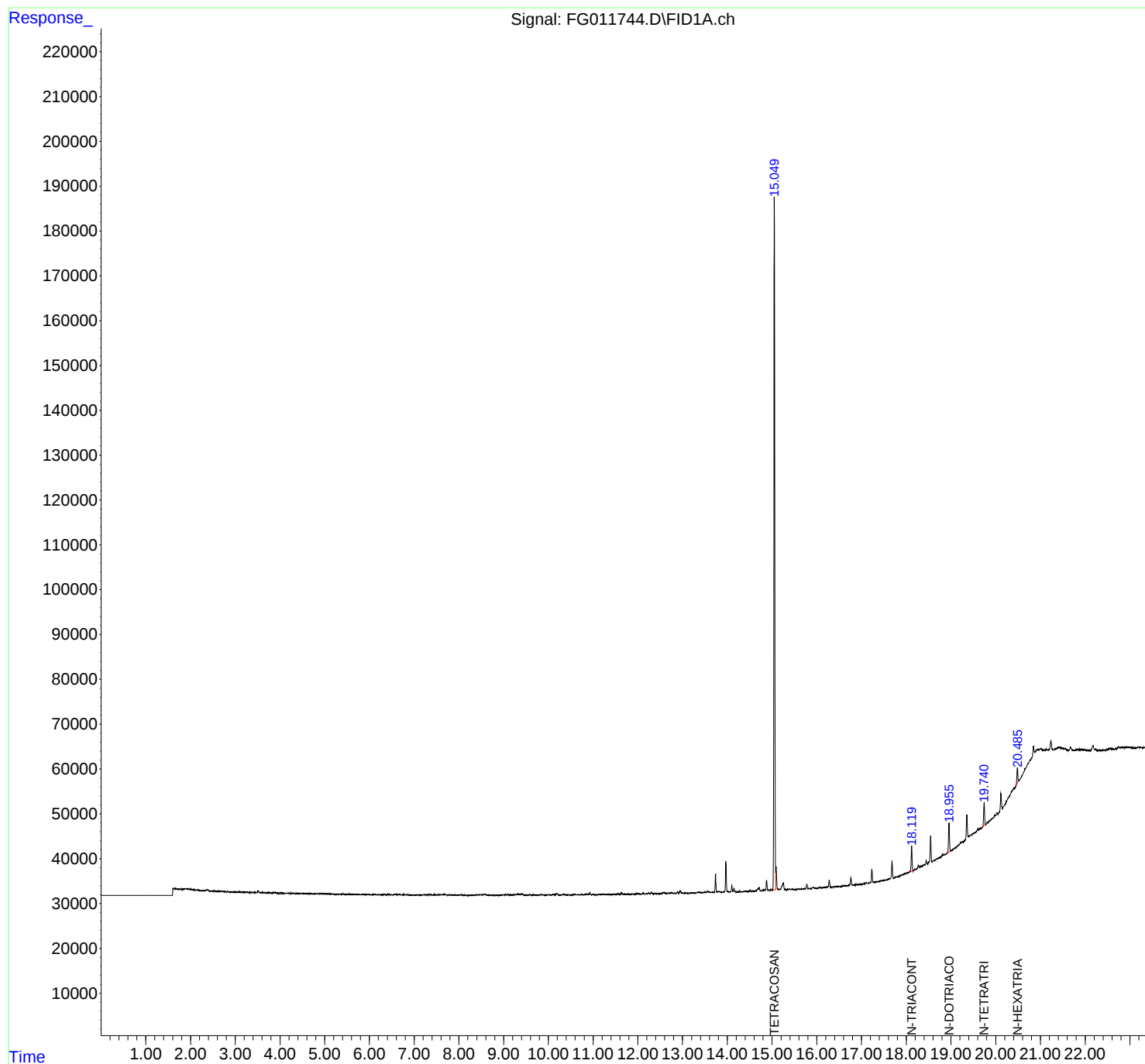
(m)=manual int.

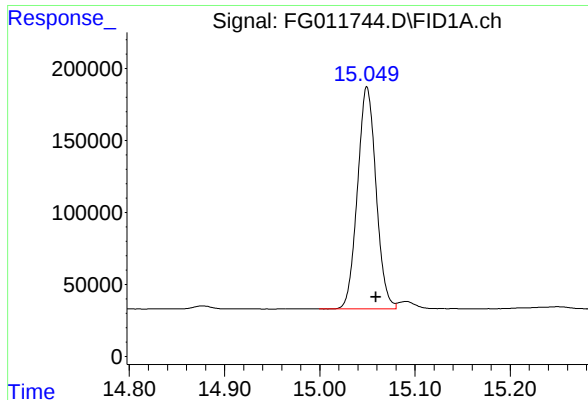
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

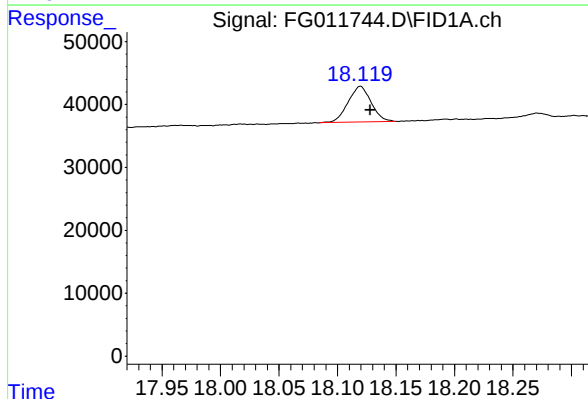




#9 TETRACOSANE-d50 (SURROGATE)

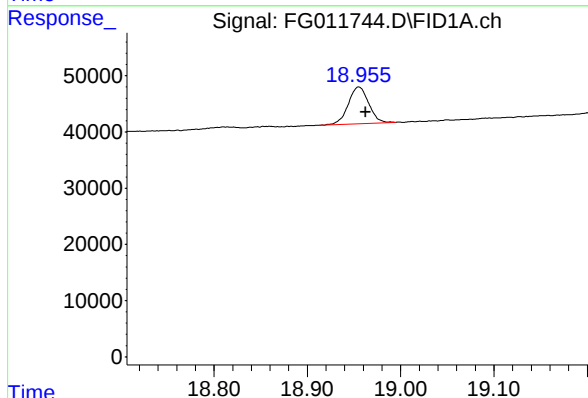
R.T.: 15.049 min
Delta R.T.: -0.010 min
Response: 2087973
Conc: 20.74 ug/ml

Instrument :
FID_G
ClientSampleId :



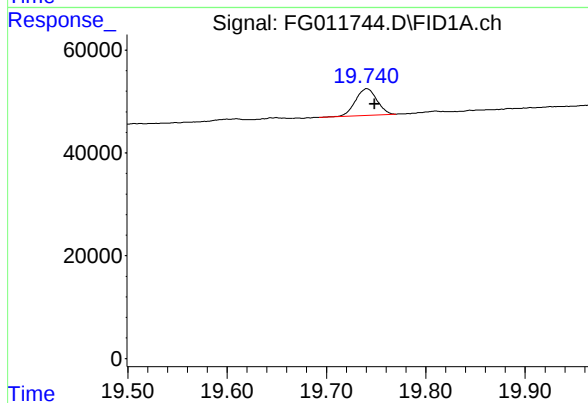
#13 N-TRIACONTANE

R.T.: 18.120 min
Delta R.T.: -0.009 min
Response: 77261
Conc: 0.78 ug/ml



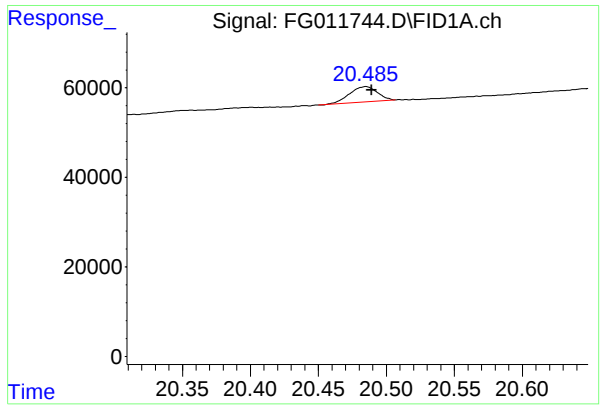
#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.007 min
Response: 99081
Conc: 1.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.008 min
Response: 77292
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.485 min
Delta R.T.: -0.004 min
Response: 48173
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :