

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
 Data File : FG011735.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 13:38
 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 03:34:53 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...	15.053	2072253	20.588 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.123	65068	0.657 ug/ml
14) N-DOTRIACONTANE	18.960	84798	0.914 ug/ml
15) N-TETRATRIACONTANE	19.745	64564	0.766 ug/ml
16) N-HEXATRIACONTANE	20.488	39576	0.514 ug/ml

(f)=RT Delta > 1/2 Window

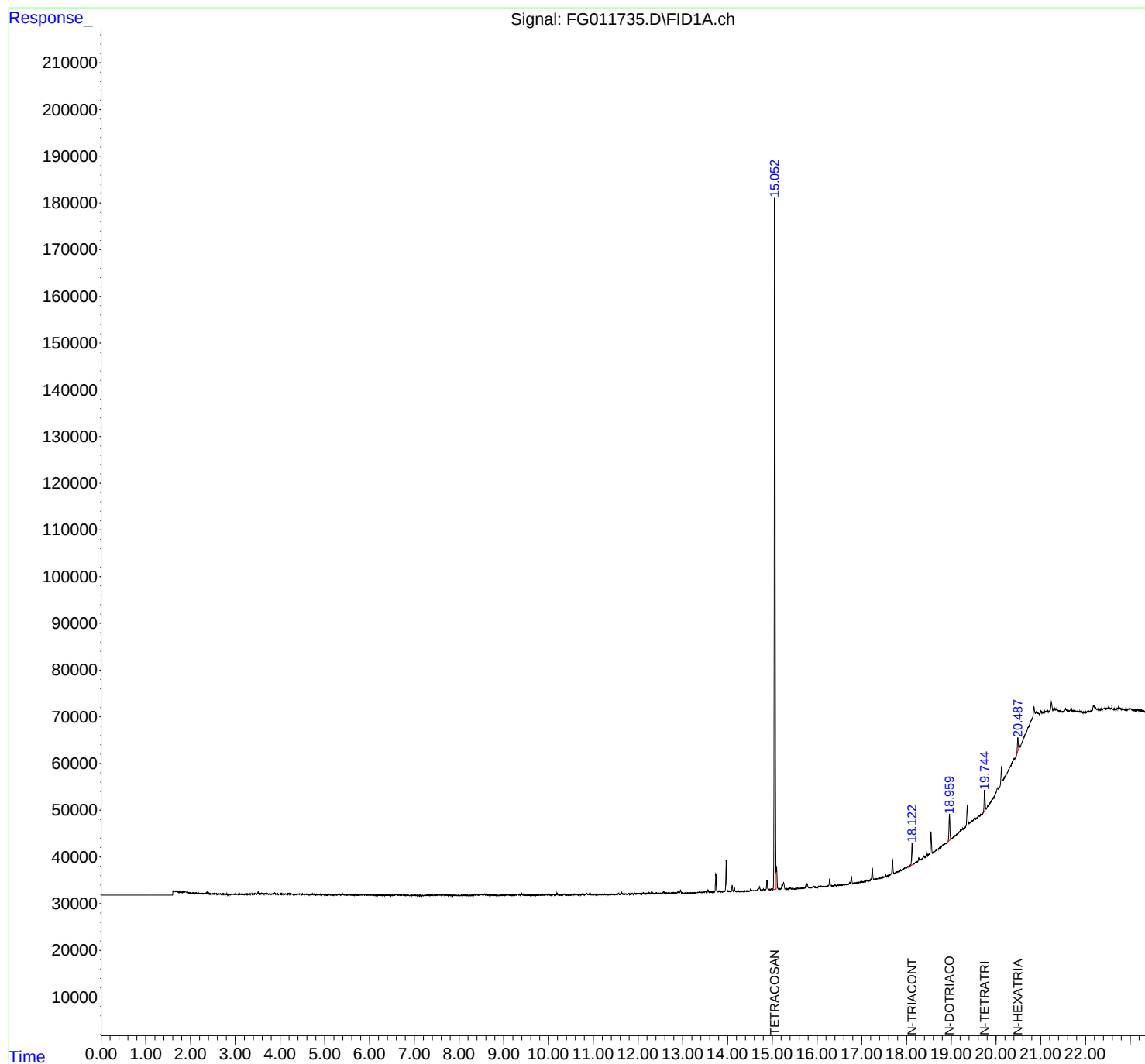
(m)=manual int.

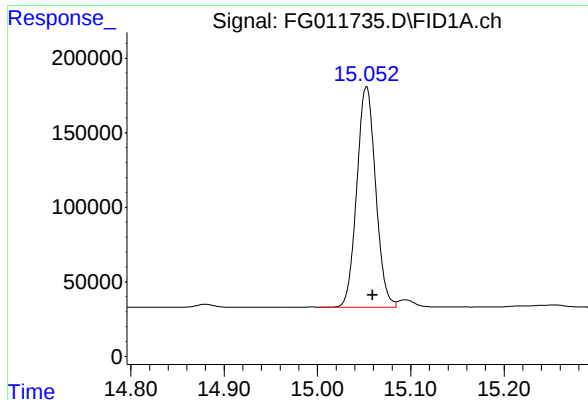
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

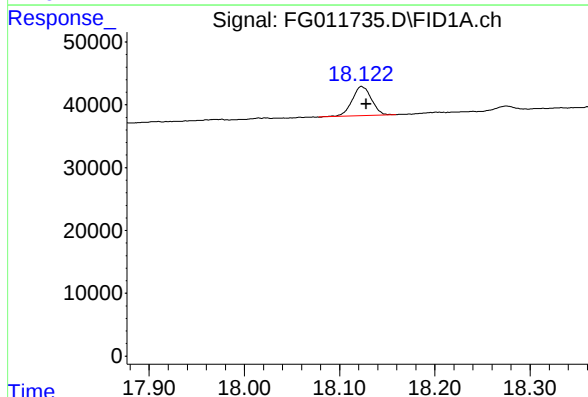




#9 TETRACOSANE-d50 (SURROGATE)

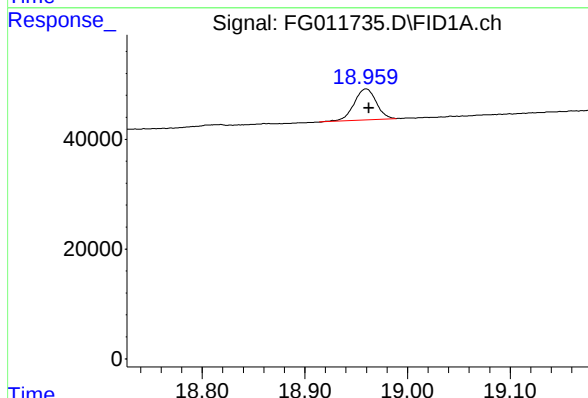
R.T.: 15.053 min
Delta R.T.: -0.007 min
Response: 2072253
Conc: 20.59 ug/ml

Instrument :
FID_G
ClientSampleId :



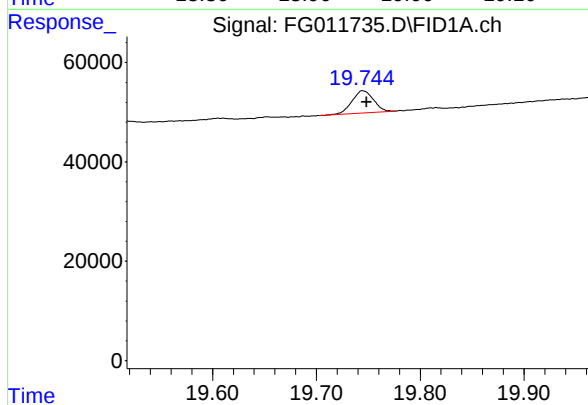
#13 N-TRIACONTANE

R.T.: 18.123 min
Delta R.T.: -0.005 min
Response: 65068
Conc: 0.66 ug/ml



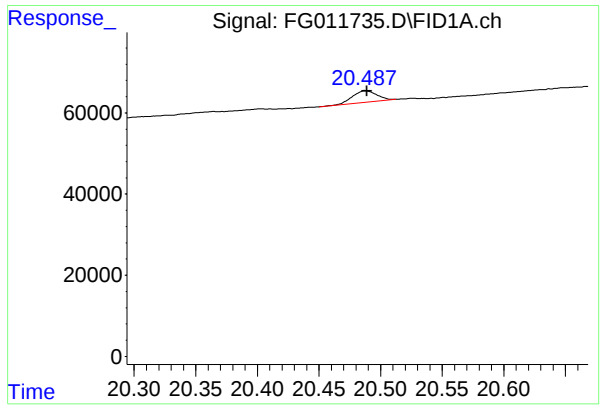
#14 N-DOTRIACONTANE

R.T.: 18.960 min
Delta R.T.: -0.003 min
Response: 84798
Conc: 0.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.745 min
Delta R.T.: -0.004 min
Response: 64564
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.488 min
Delta R.T.: -0.002 min
Response: 39576
Conc: 0.51 ug/ml

Instrument :

FID_G

ClientSampleId :