

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011693.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 10:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 00:04:44 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...	15.044	2379229	23.638 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.110	78076	0.788 ug/ml
14) N-DOTRIACONTANE	18.946	103853	1.120 ug/ml
15) N-TETRATRIACONTANE	19.732	82265	0.976 ug/ml
16) N-HEXATRIACONTANE	20.473	64760	0.841 ug/ml

(f)=RT Delta > 1/2 Window

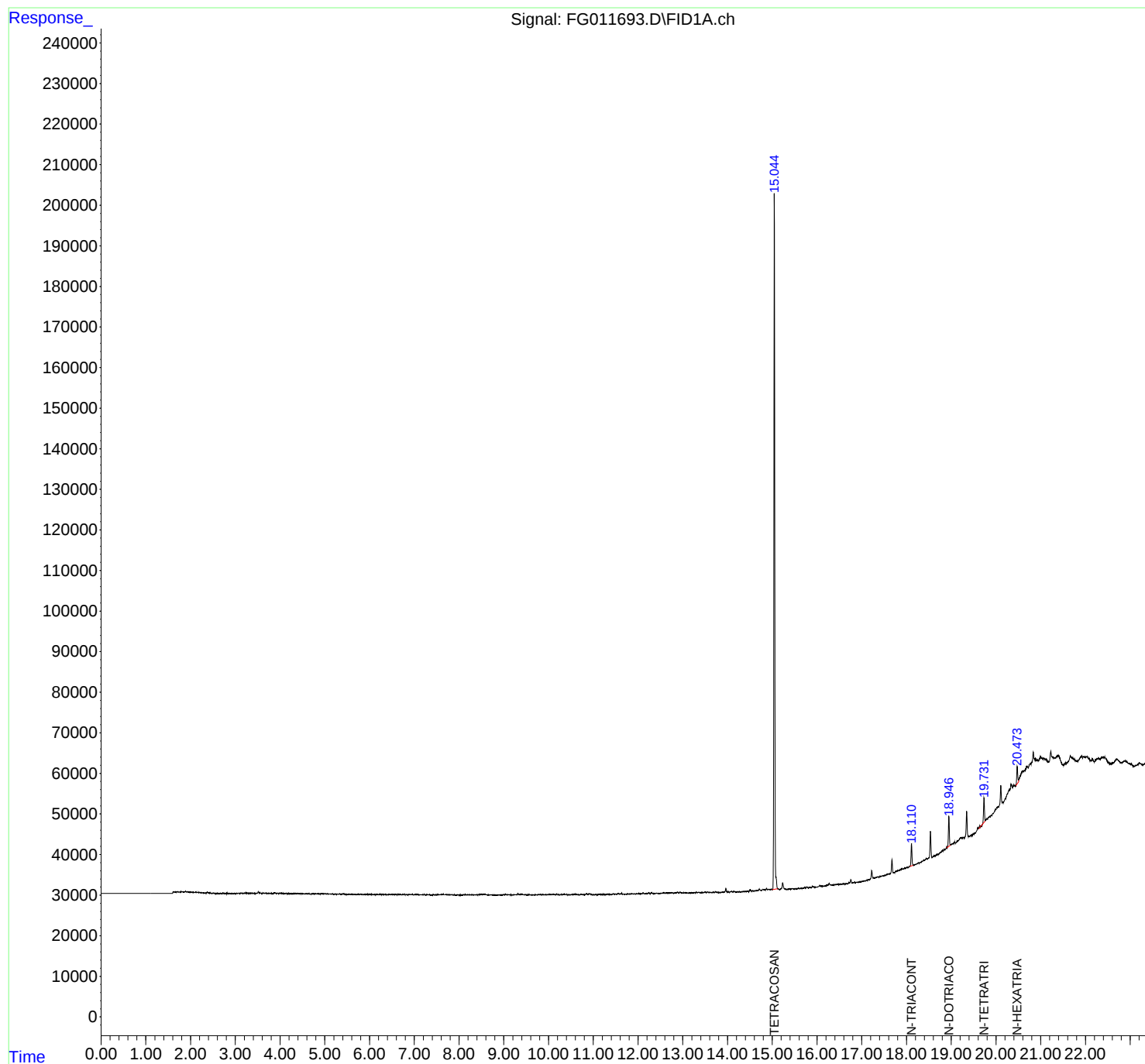
(m)=manual int.

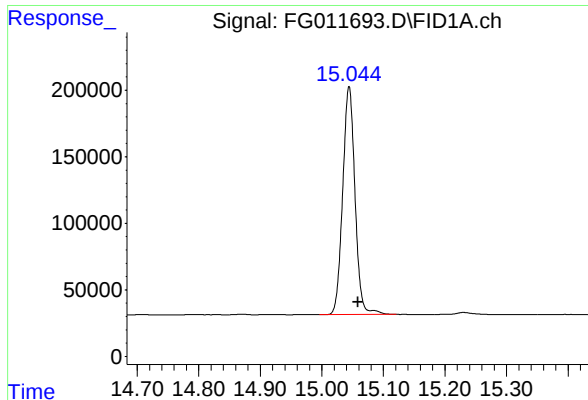
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
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Integration File: autoint1.e
Quant Time: Mar 31 00:04:44 2023
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

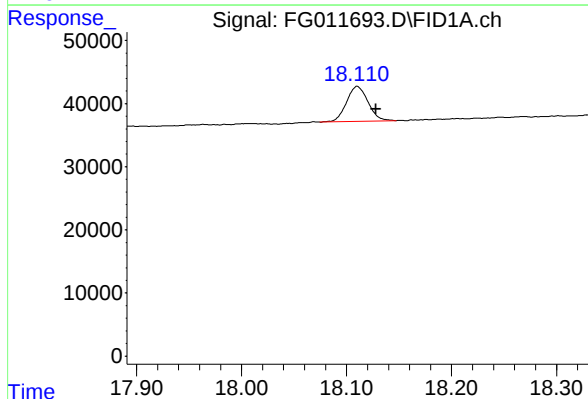




#9 TETRACOSANE-d50 (SURROGATE)

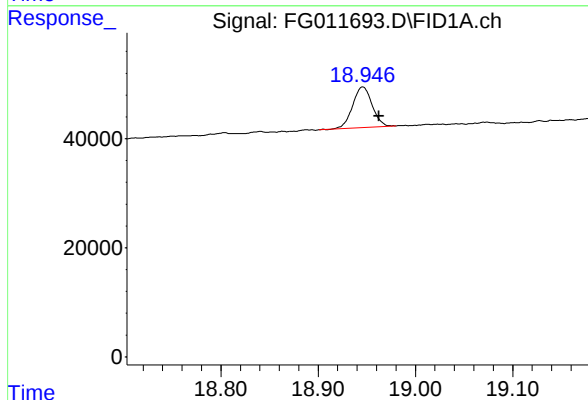
R.T.: 15.044 min
Delta R.T.: -0.015 min
Response: 2379229
Conc: 23.64 ug/ml

Instrument :
FID_G
ClientSampleId :



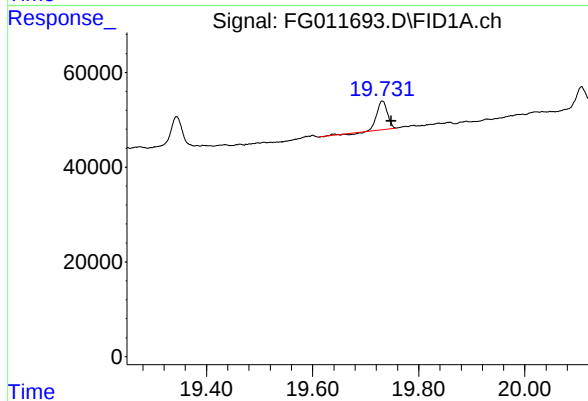
#13 N-TRIACONTANE

R.T.: 18.110 min
Delta R.T.: -0.018 min
Response: 78076
Conc: 0.79 ug/ml



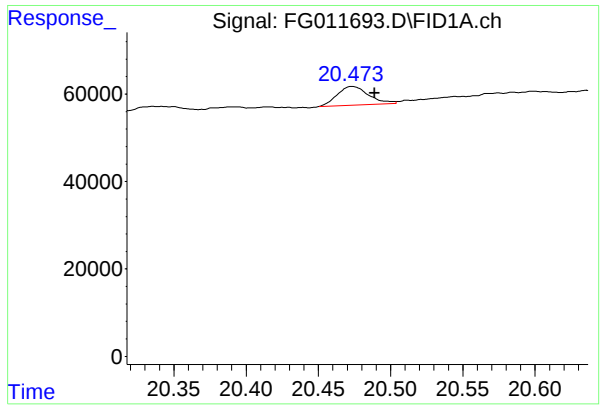
#14 N-DOTRIACONTANE

R.T.: 18.946 min
Delta R.T.: -0.017 min
Response: 103853
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.732 min
Delta R.T.: -0.017 min
Response: 82265
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.016 min
Response: 64760
Conc: 0.84 ug/ml

Instrument :

FID_G

ClientSampleId :