

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014798.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 13:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 01:09:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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...	15.043	1997973	17.812 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.106	27120	0.235 ug/ml
14) N-DOTRIACONTANE	18.939	48998	0.446 ug/ml
15) N-TETRATRIACONTANE	19.726	34056	0.369 ug/ml
16) N-HEXATRIACONTANE	20.463	38228	0.540 ug/ml

(f)=RT Delta > 1/2 Window

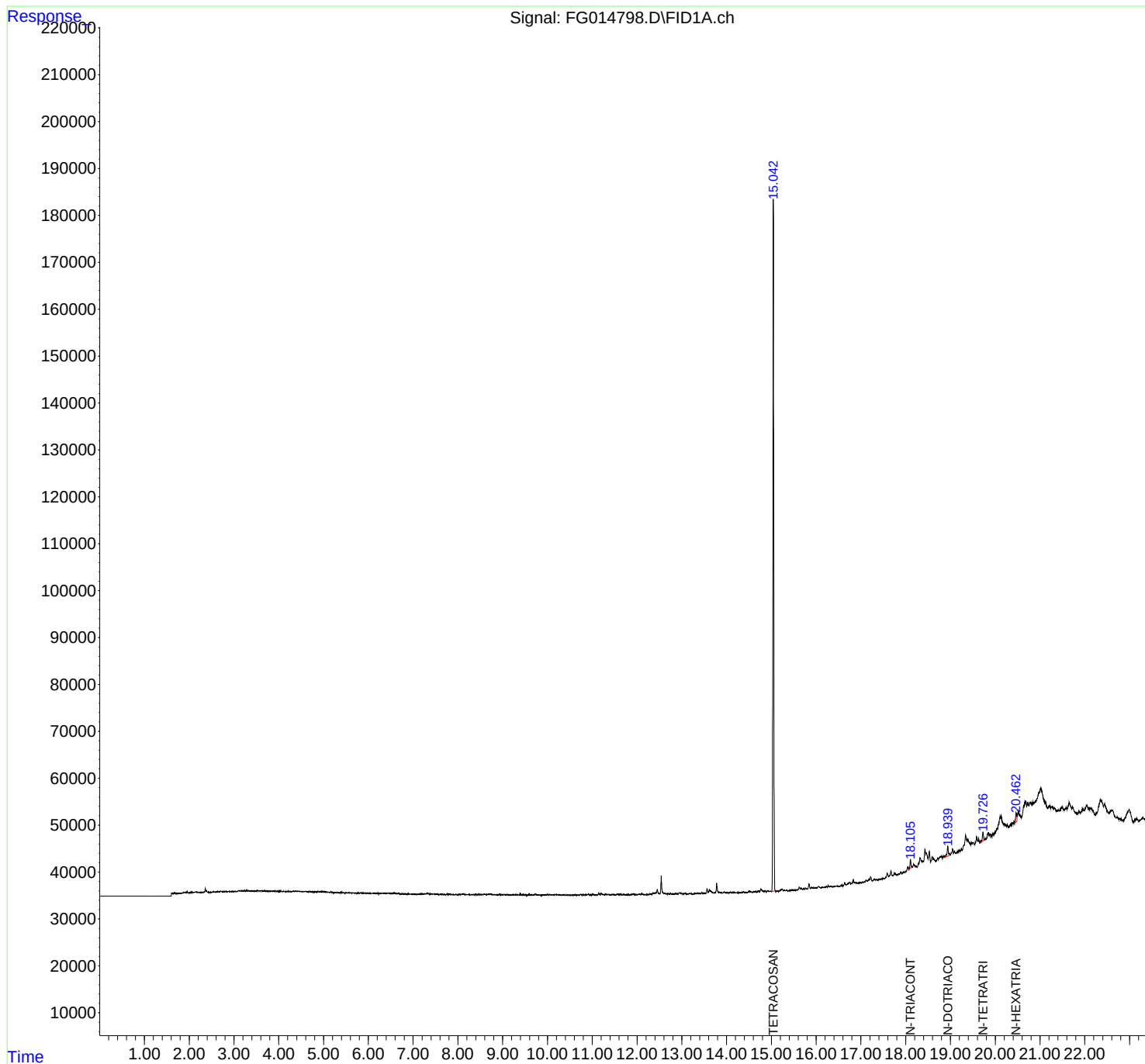
(m)=manual int.

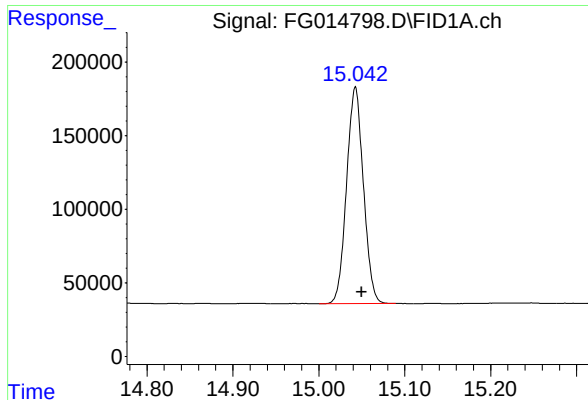
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
Data File : FG014798.D
Signal(s) : FID1A.ch
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Operator : YP\AJ
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

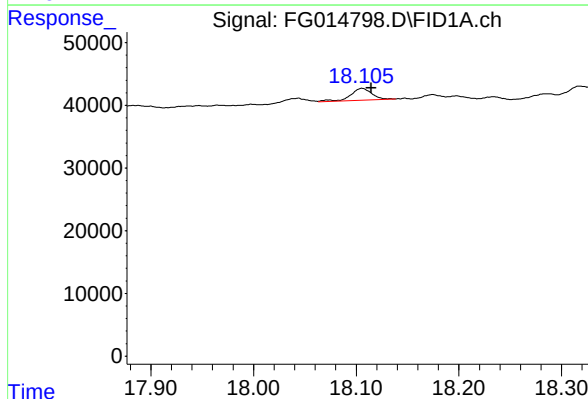




#9 TETRACOSANE-d50 (SURROGATE)

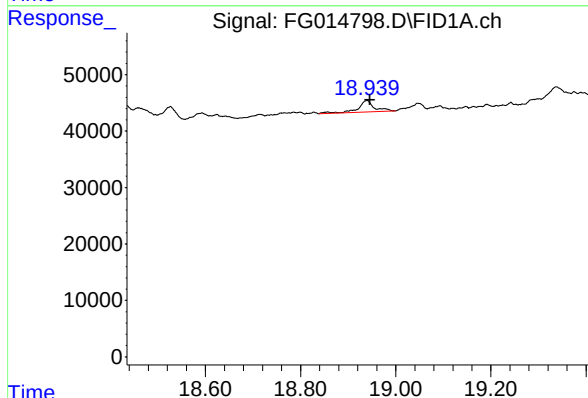
R.T.: 15.043 min
Delta R.T.: -0.007 min
Response: 1997973
Conc: 17.81 ug/ml

Instrument :
FID_B
ClientSampleId :



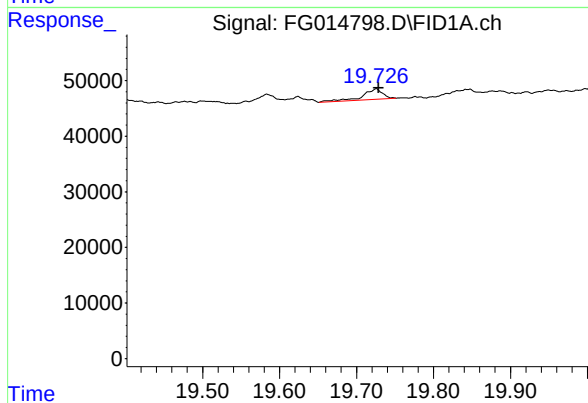
#13 N-TRIACONTANE

R.T.: 18.106 min
Delta R.T.: -0.009 min
Response: 27120
Conc: 0.24 ug/ml



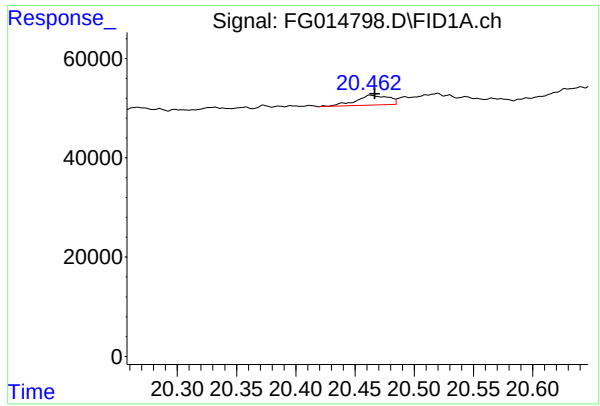
#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 48998
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.726 min
Delta R.T.: -0.003 min
Response: 34056
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.004 min
Response: 38228
Conc: 0.54 ug/ml

Instrument :

FID_B

ClientSampleId :