

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041723\
 Data File : FG011829.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2023 15:30
 Operator : YP\AJ
 Sample : PB152167BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 02:19:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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...	15.040	2409025	23.577 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.223	73887	0.636 ug/ml
14) N-DOTRIACONTANE	18.943	51500	0.494 ug/ml
15) N-TETRATRIACONTANE	19.731	51763	0.504 ug/ml
16) N-HEXATRIACONTANE	20.473	47245	0.462 ug/ml
18) N-TETRACONTANE	22.155	83899	0.791 ug/ml

(f)=RT Delta > 1/2 Window

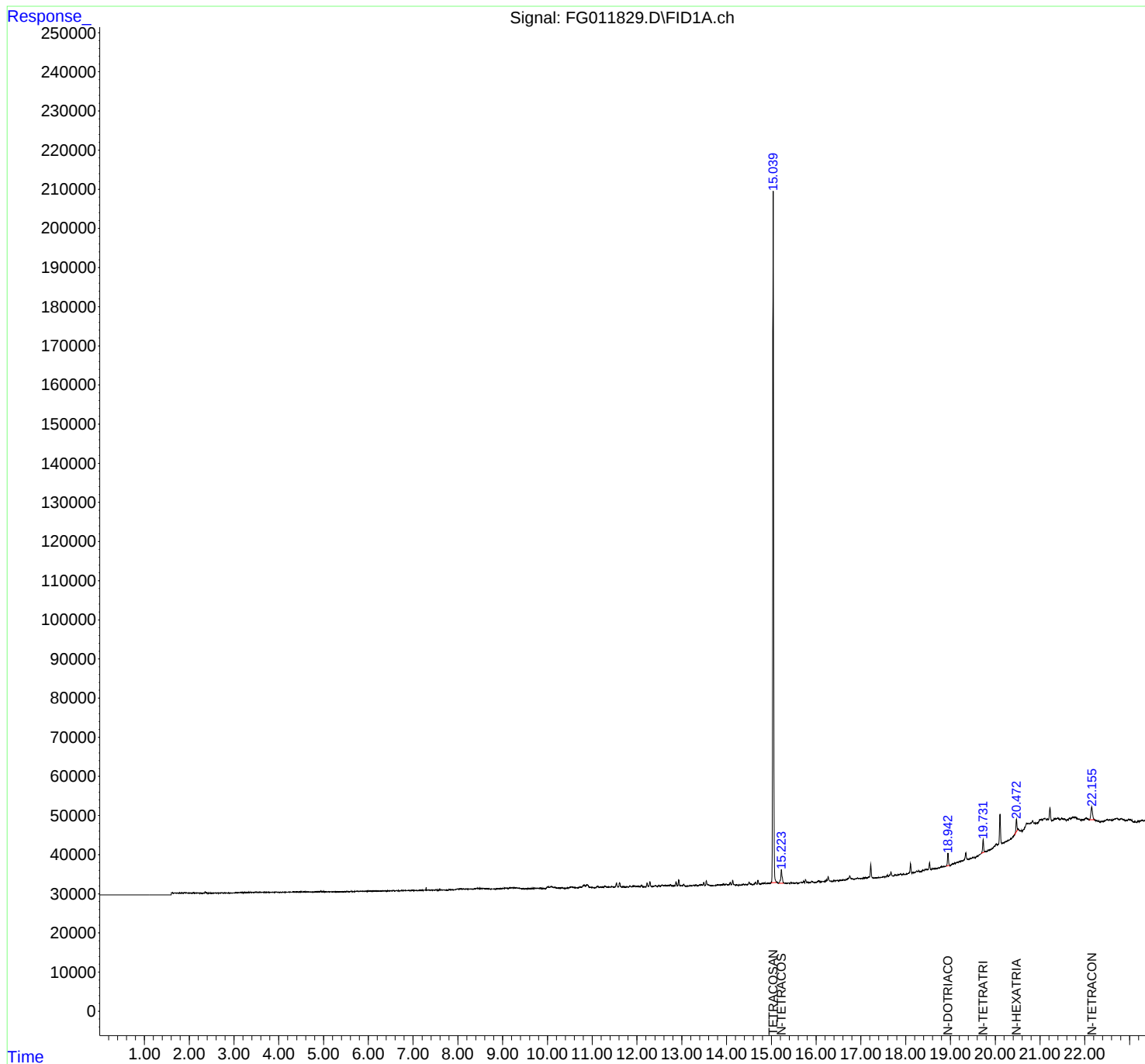
(m)=manual int.

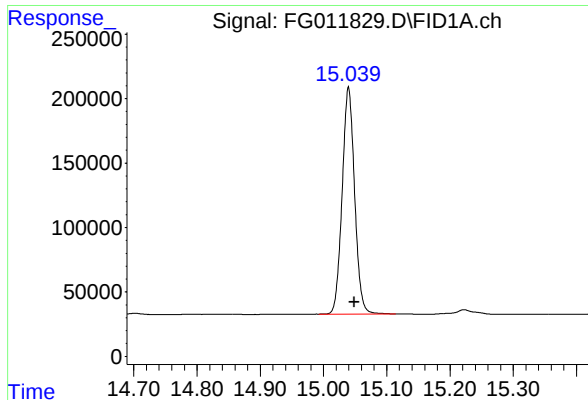
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041723\
Data File : FG011829.D
Signal(s) : FID1A.ch
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Operator : YP\AJ
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Instrument :
FID_G
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

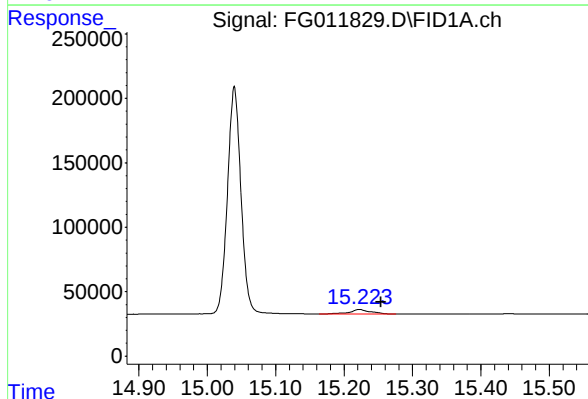




#9 TETRACOSANE-d50 (SURROGATE)

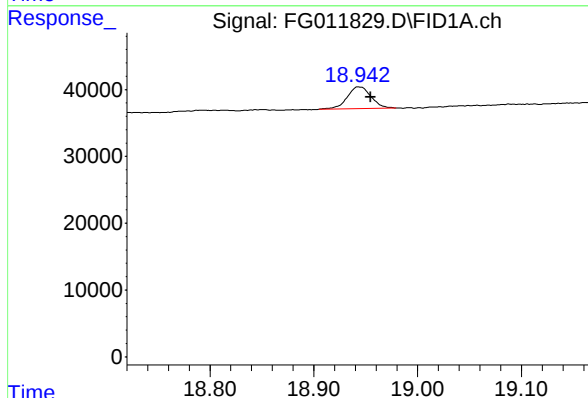
R.T.: 15.040 min
Delta R.T.: -0.009 min
Response: 2409025
Conc: 23.58 ug/ml

Instrument :
FID_G
ClientSampleId :



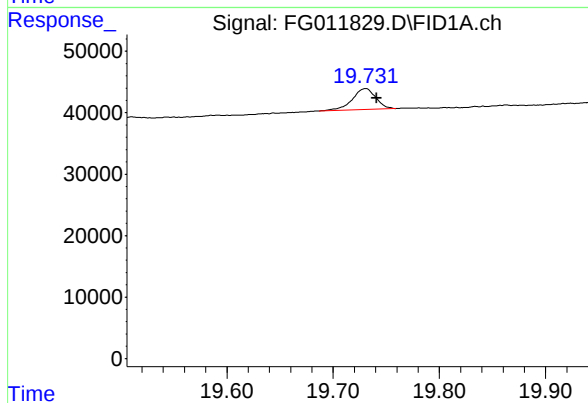
#10 N-TETRACOSANE

R.T.: 15.223 min
Delta R.T.: -0.031 min
Response: 73887
Conc: 0.64 ug/ml



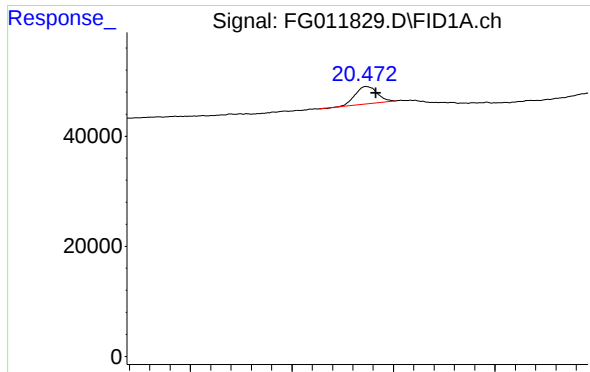
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.011 min
Response: 51500
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

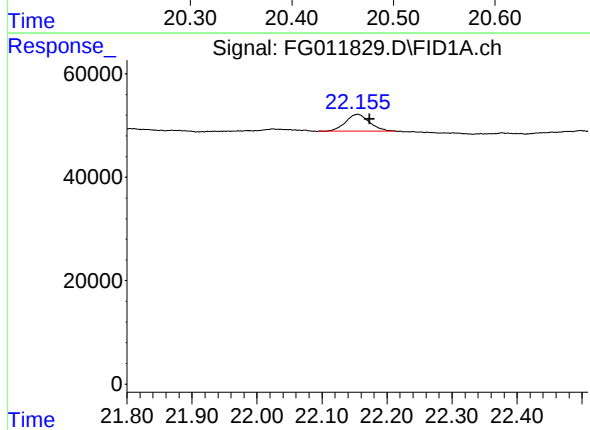
R.T.: 19.731 min
Delta R.T.: -0.010 min
Response: 51763
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.010 min
Response: 47245
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.155 min
Delta R.T.: -0.018 min
Response: 83899
Conc: 0.79 ug/ml