

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
 Data File : FG013693.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 14:42
 Operator : YP\AJ
 Sample : PB160499BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 05:12:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.073	2034116	17.491 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.781	52712	0.440 ug/ml
16) N-HEXATRIACONTANE	20.503	146511	1.336 ug/ml
17) N-OCTATRIACONTANE	21.202	32643	0.323 ug/ml
18) N-TETRACONTANE	22.210	12708	0.132 ug/ml

(f)=RT Delta > 1/2 Window

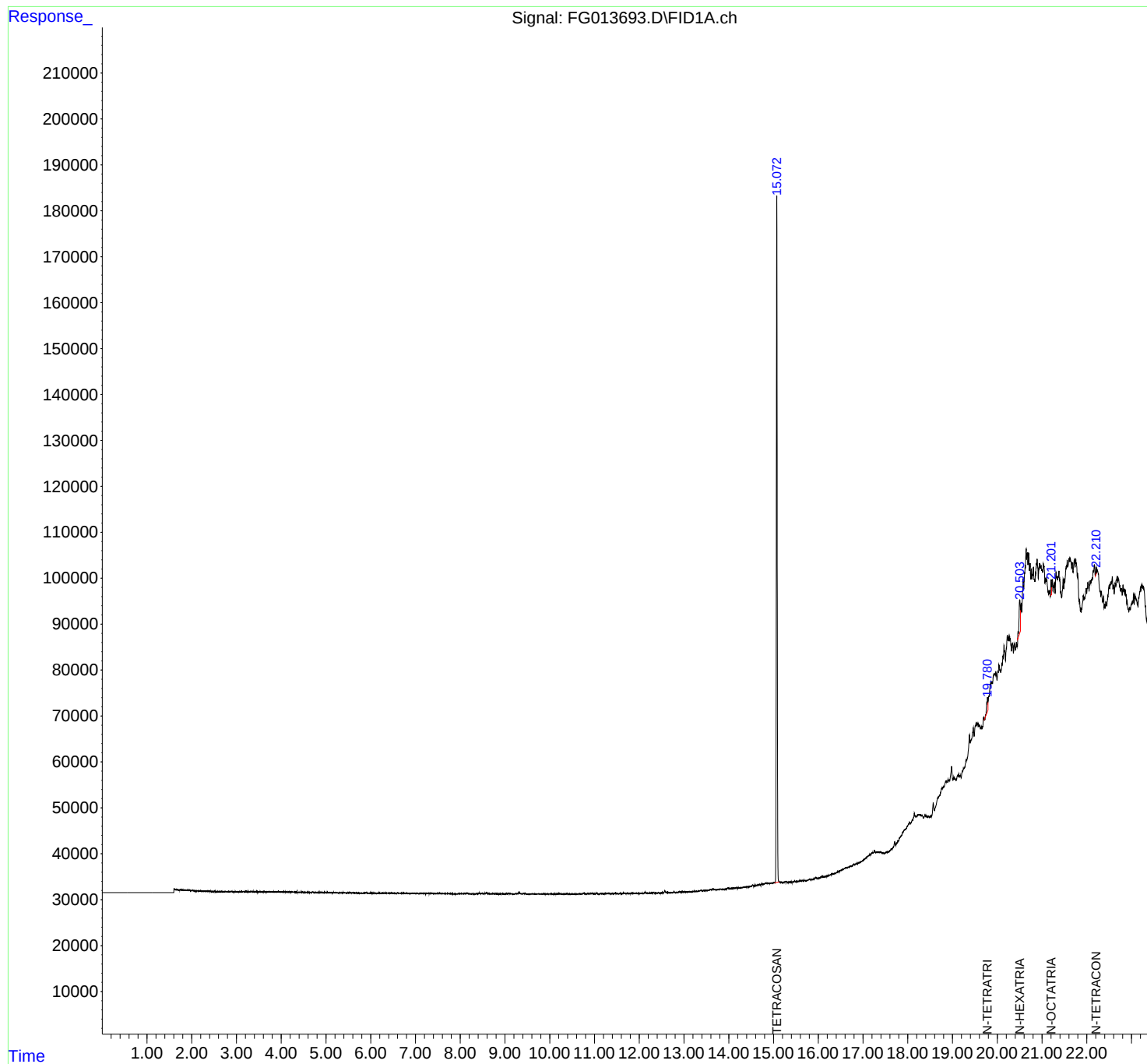
(m)=manual int.

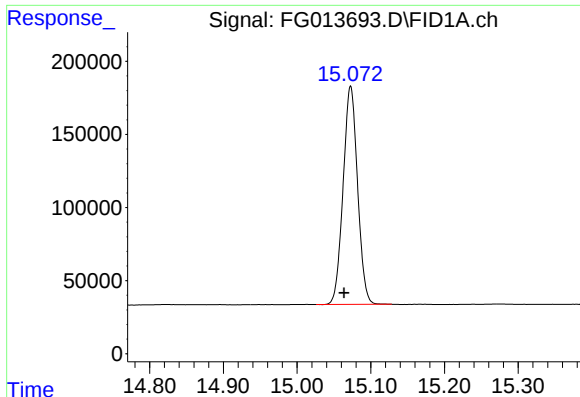
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
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Acq On : 25 Apr 2024 14:42
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QLast Update : Thu Apr 11 13:37:53 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

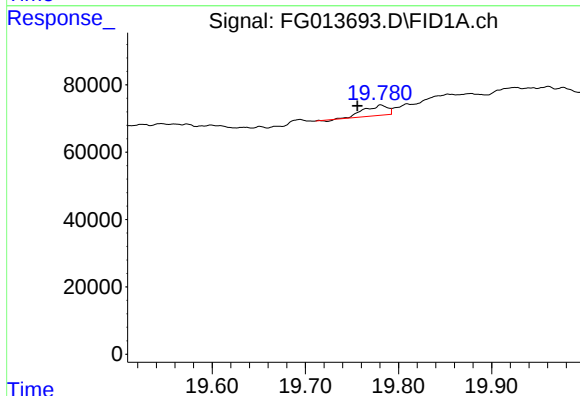




#9 TETRACOSANE-d50 (SURROGATE)

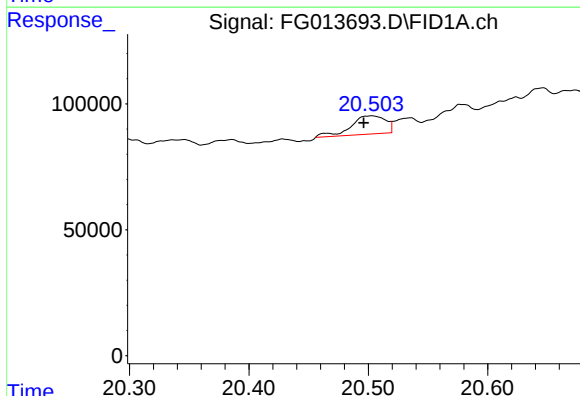
R.T.: 15.073 min
Delta R.T.: 0.009 min
Response: 2034116
Conc: 17.49 ug/ml

Instrument :
FID_G
ClientSampleId :



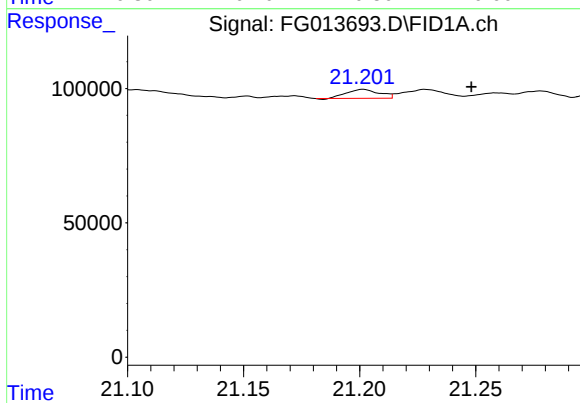
#15 N-TETRATRIACONTANE

R.T.: 19.781 min
Delta R.T.: 0.025 min
Response: 52712
Conc: 0.44 ug/ml



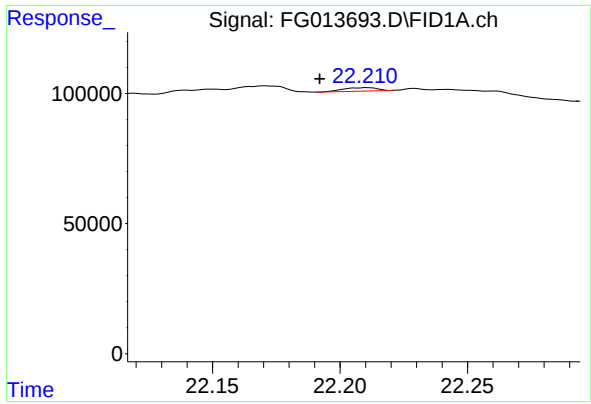
#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.007 min
Response: 146511
Conc: 1.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.202 min
Delta R.T.: -0.047 min
Response: 32643
Conc: 0.32 ug/ml



#18 N-TETRACONTANE

R.T.: 22.210 min
Delta R.T.: 0.018 min
Response: 12708
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :