

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013720.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 19:04
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 04:59:50 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...	15.075	2037843	17.523 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.148	45919	0.354 ug/ml
14) N-DOTRIACONTANE	18.979	30761	0.240 ug/ml
16) N-HEXATRIACONTANE	20.511	37969	0.346 ug/ml
18) N-TETRACONTANE	22.209	17378	0.180 ug/ml

(f)=RT Delta > 1/2 Window

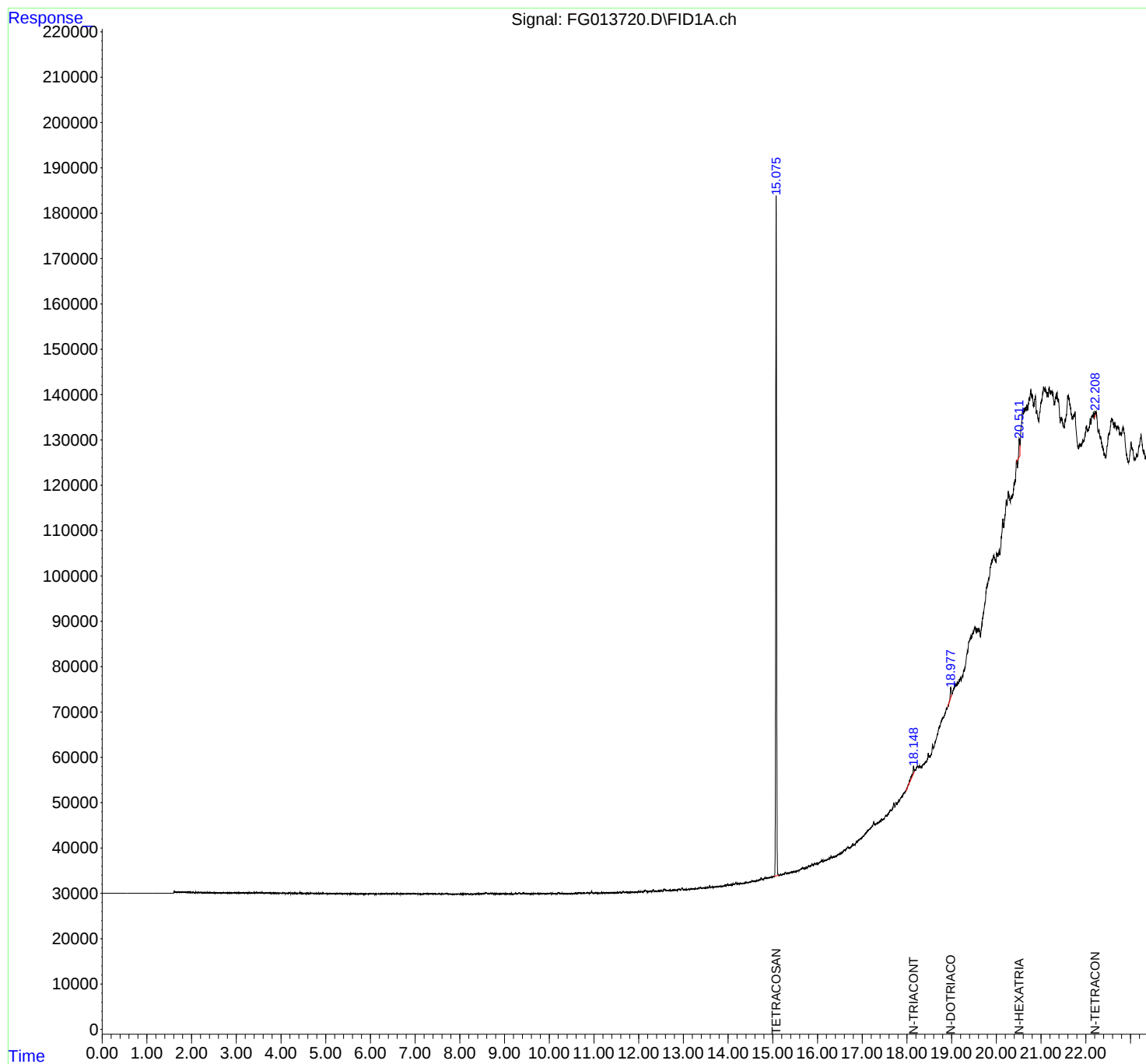
(m)=manual int.

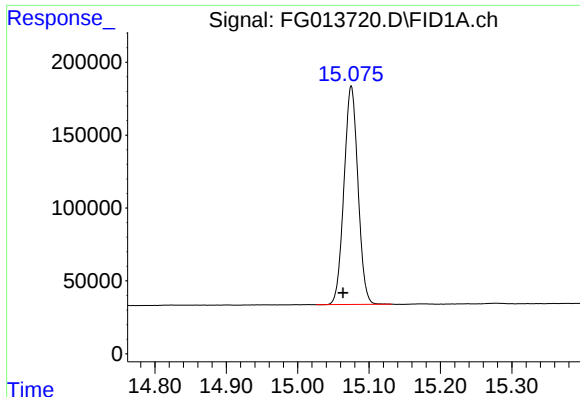
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
Data File : FG013720.D
Signal(s) : FID1A.ch
Acq On : 30 Apr 2024 19:04
Operator : YP\AJ
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Instrument :
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Quant Title :
QLast Update : Thu Apr 11 13:37:53 2024
Response via : Initial Calibration
Integrator: ChemStation

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

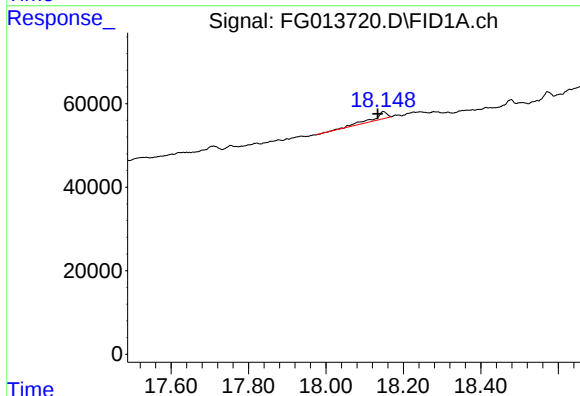




#9 TETRACOSANE-d50 (SURROGATE)

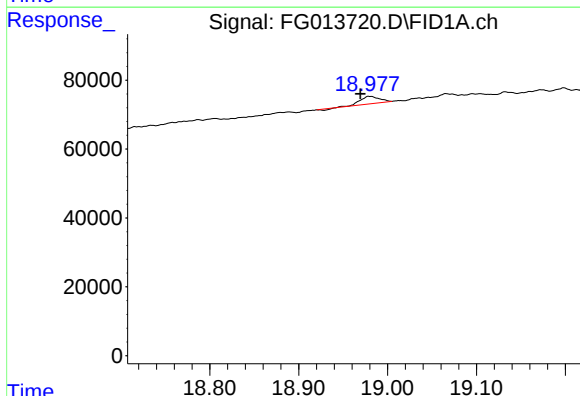
R.T.: 15.075 min
Delta R.T.: 0.011 min
Response: 2037843
Conc: 17.52 ug/ml

Instrument :
FID_G
ClientSampleId :



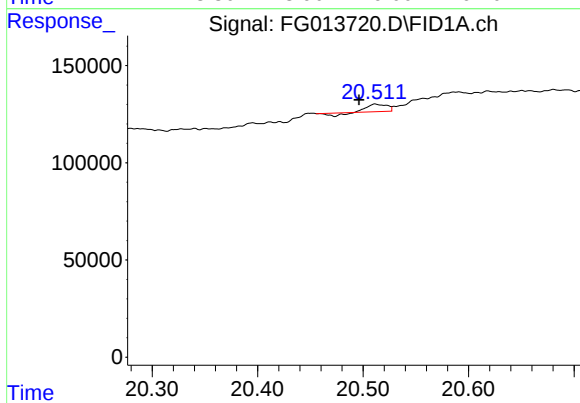
#13 N-TRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.015 min
Response: 45919
Conc: 0.35 ug/ml



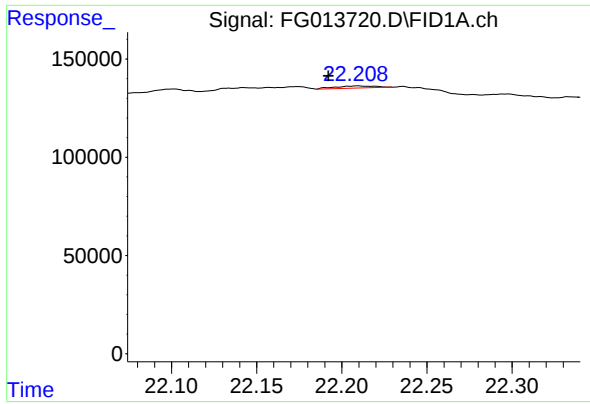
#14 N-DOTRIACONTANE

R.T.: 18.979 min
Delta R.T.: 0.010 min
Response: 30761
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.511 min
Delta R.T.: 0.015 min
Response: 37969
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.209 min
Delta R.T.: 0.017 min
Response: 17378
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :