

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
 Data File : FG013699.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 17:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 05:13:30 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	2006105	17.250 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.981	36854	0.288 ug/ml
15) N-TETRATRIACONTANE	19.768	54759	0.457 ug/ml
18) N-TETRACONTANE	22.230	456591	4.733 ug/ml

(f)=RT Delta > 1/2 Window

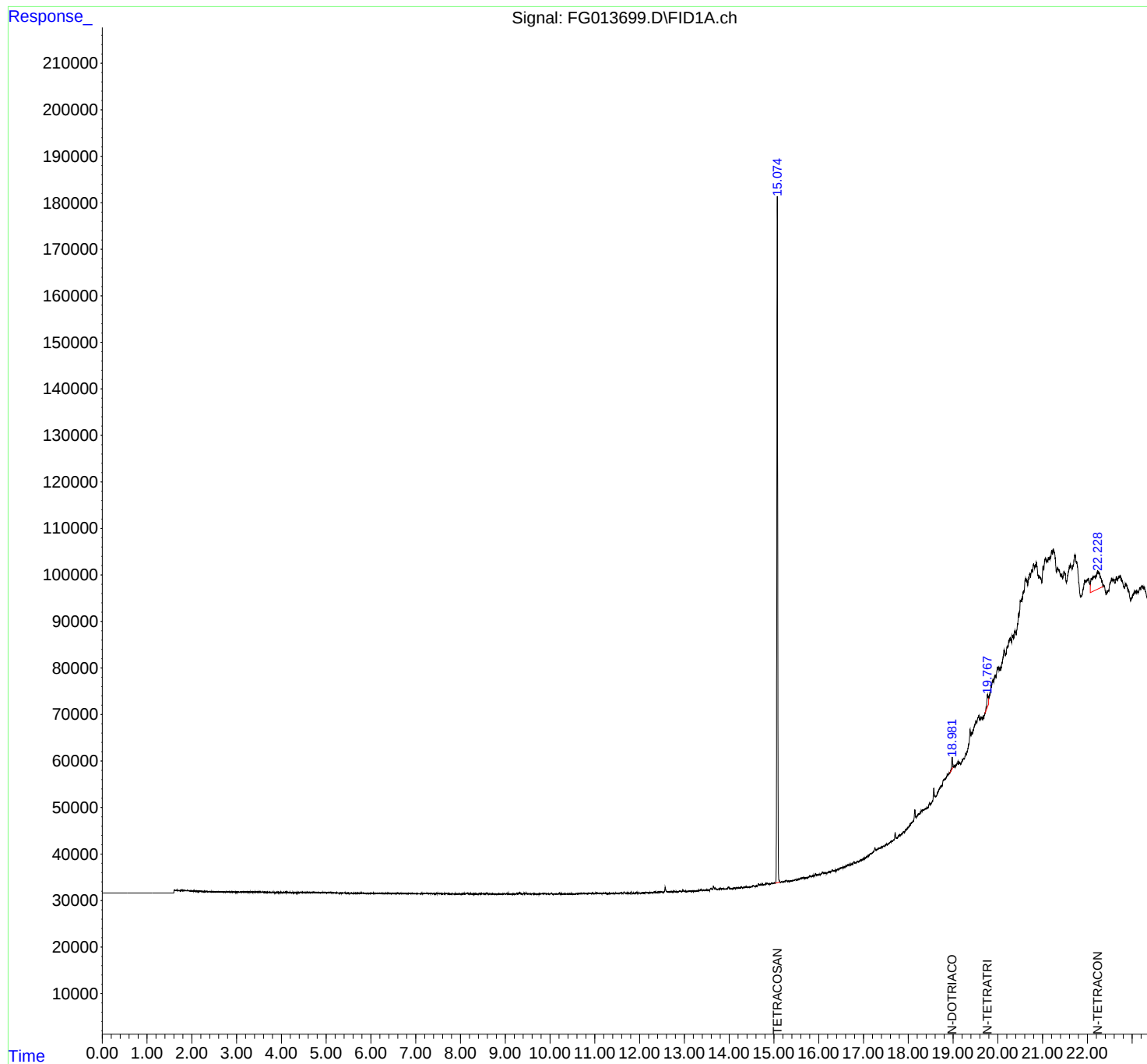
(m)=manual int.

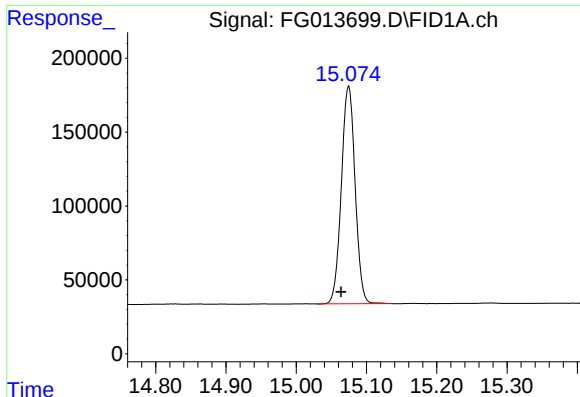
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Signal Info : 20mx0.18mmx0.18um

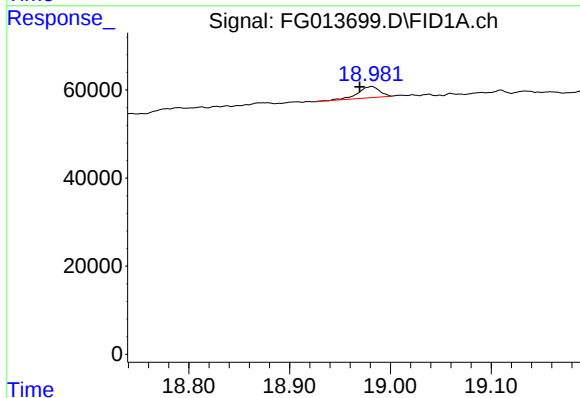




#9 TETRACOSANE-d50 (SURROGATE)

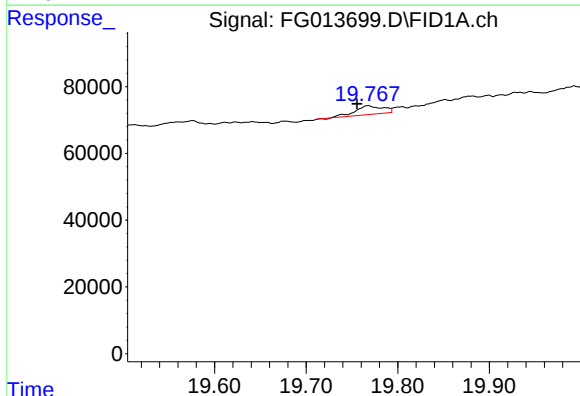
R.T.: 15.075 min
Delta R.T.: 0.011 min
Response: 2006105
Conc: 17.25 ug/ml

Instrument :
FID_G
ClientSampleId :



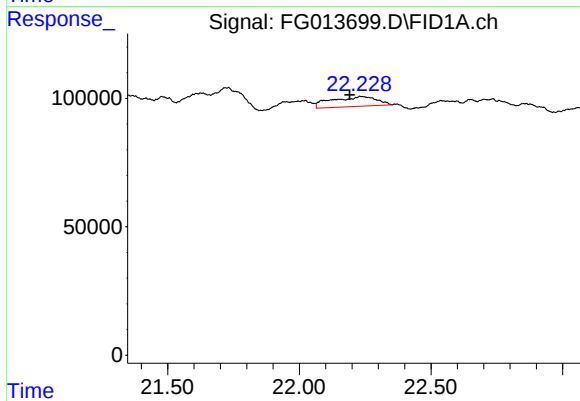
#14 N-DOTRIACONTANE

R.T.: 18.981 min
Delta R.T.: 0.012 min
Response: 36854
Conc: 0.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: 0.012 min
Response: 54759
Conc: 0.46 ug/ml



#18 N-TETRACONTANE

R.T.: 22.230 min
Delta R.T.: 0.038 min
Response: 456591
Conc: 4.73 ug/ml