

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042125\
Data File : FG015719.D
Signal(s) : FID1A.ch
Acq On : 21 Apr 2025 09:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 21 12:40:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Quant Title :
QLast Update : Thu Mar 27 11:04:29 2025
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...	15.005	1740003	15.188 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.914	5739	0.048 ug/ml
16) N-HEXATRIACONTANE	20.502f	37436	0.427 ug/ml

(f)=RT Delta > 1/2 Window

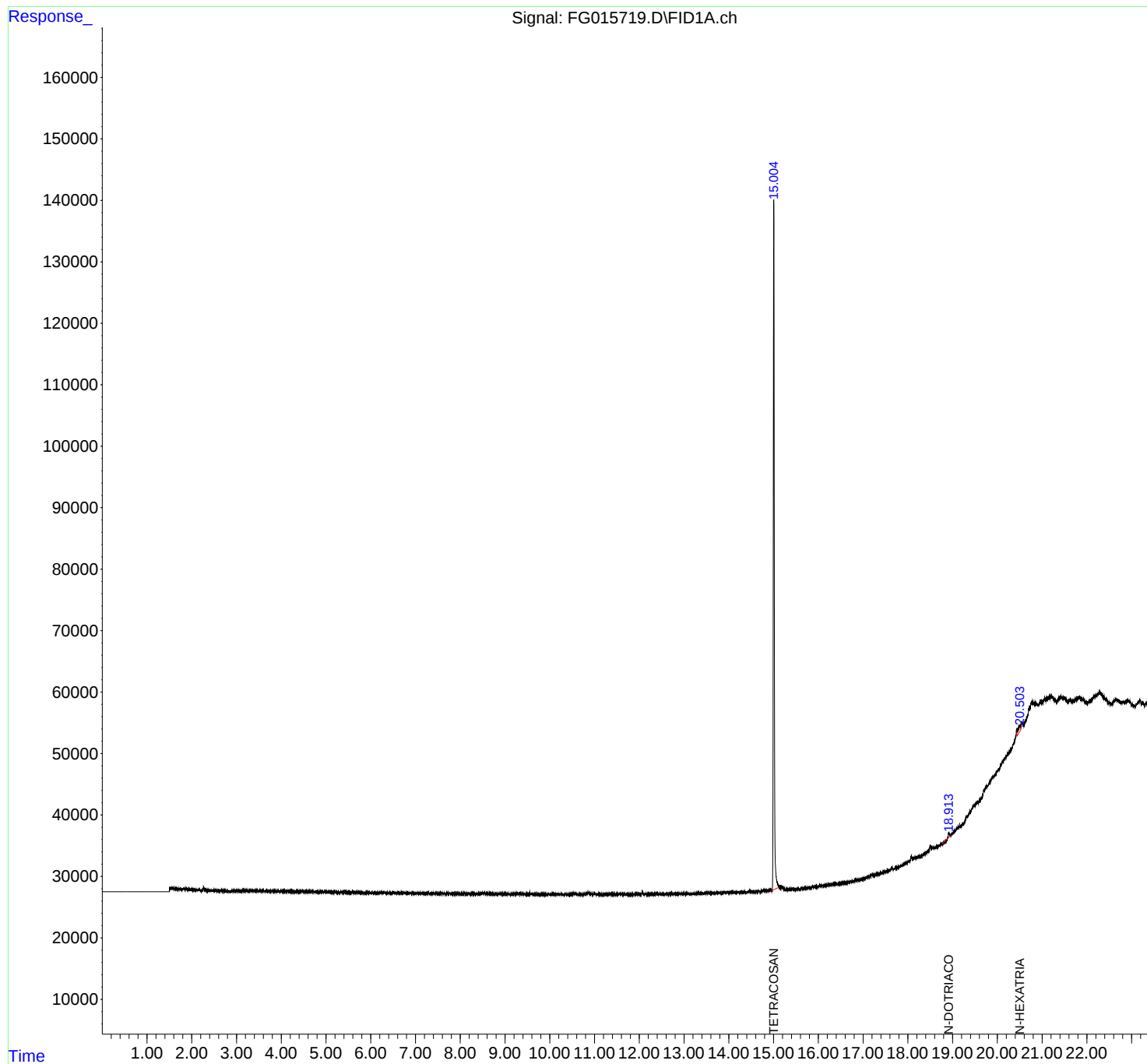
(m)=manual int.

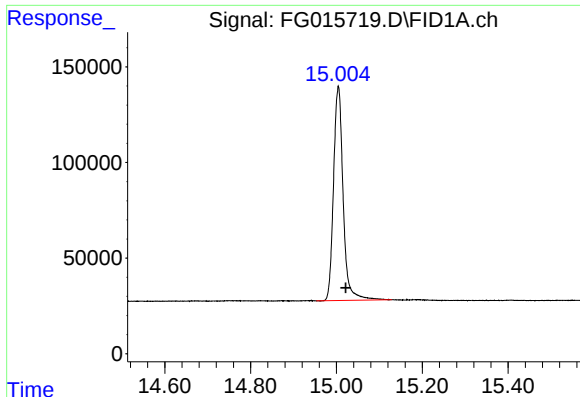
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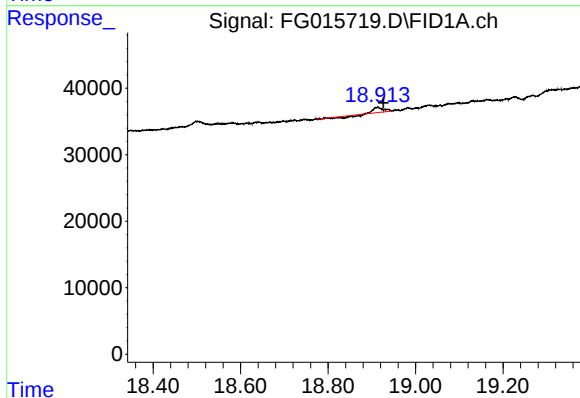




#9 TETRACOSANE-d50 (SURROGATE)

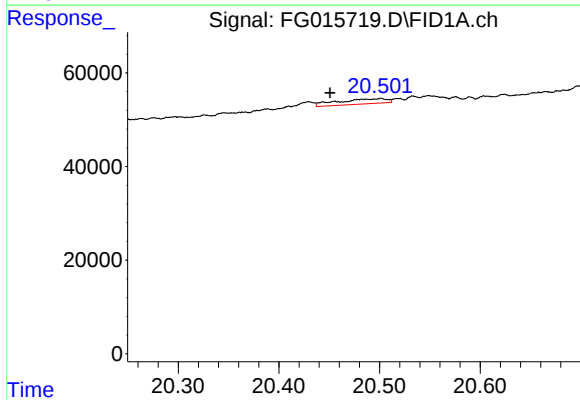
R.T.: 15.005 min
Delta R.T.: -0.018 min
Response: 1740003
Conc: 15.19 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: -0.013 min
Response: 5739
Conc: 0.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.051 min
Response: 37436
Conc: 0.43 ug/ml