

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
Data File : FG015763.D
Signal(s) : FID1A.ch
Acq On : 29 Apr 2025 12:24
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 30 01:17:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Quant Title :
QLast Update : Thu Apr 24 12:54:09 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...	15.000	2180119	18.517 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.916	113363	0.860 ug/ml
16) N-HEXATRIACONTANE	20.488f	26578	0.248 ug/ml

(f)=RT Delta > 1/2 Window

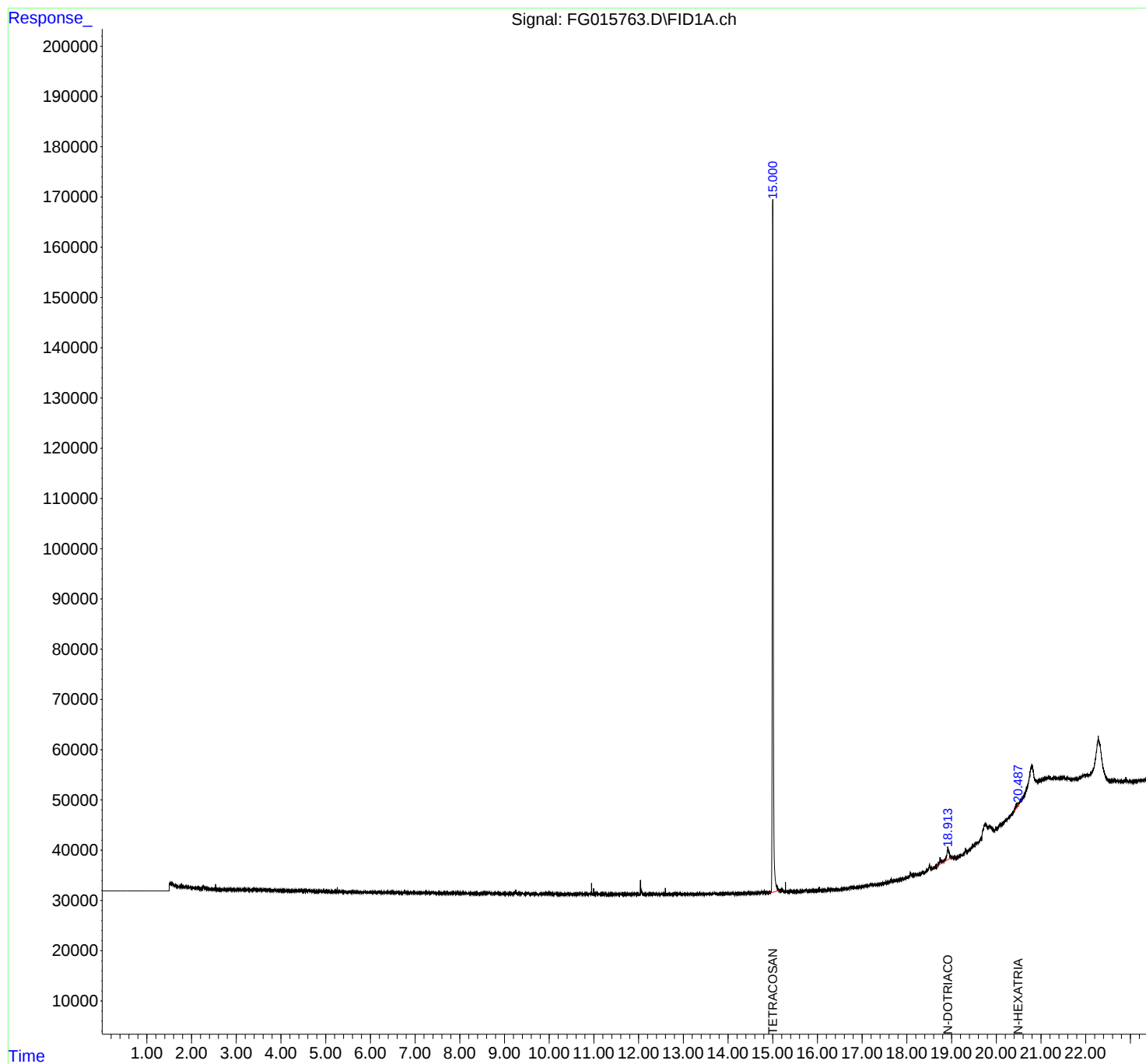
(m)=manual int.

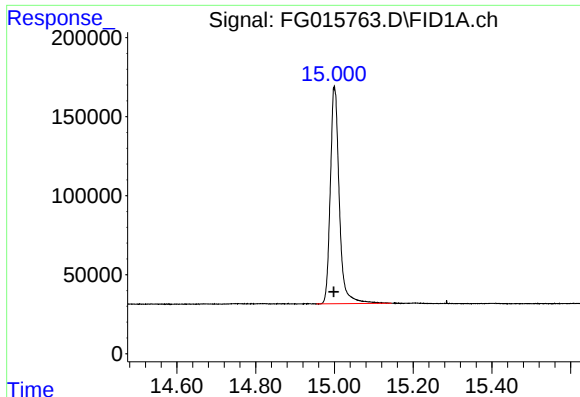
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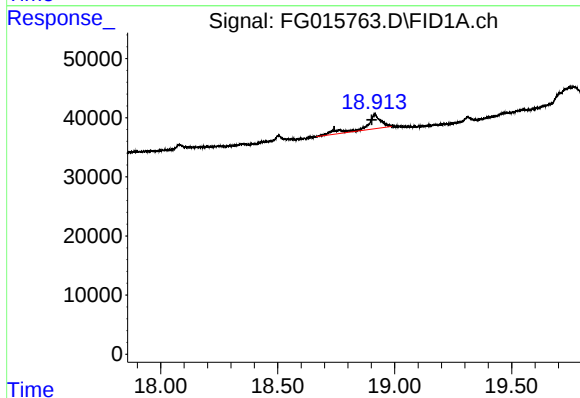




#9 TETRACOSANE-d50 (SURROGATE)

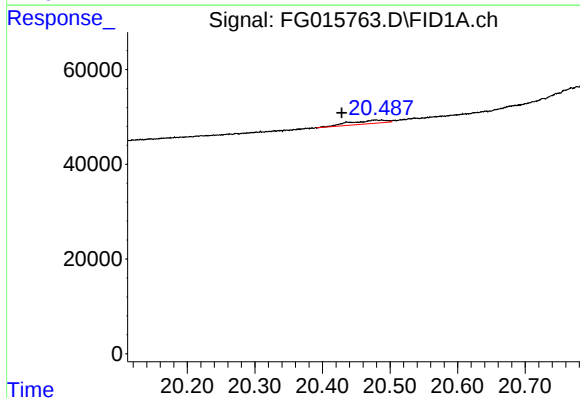
R.T.: 15.000 min
Delta R.T.: 0.001 min
Response: 2180119
Conc: 18.52 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#14 N-DOTRIACONTANE

R.T.: 18.916 min
Delta R.T.: 0.013 min
Response: 113363
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.488 min
Delta R.T.: 0.059 min
Response: 26578
Conc: 0.25 ug/ml