

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040425\
Data File : FG015641.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2025 12:17
Operator : YP\AJ
Sample : PB167460BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 04 22:58:29 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...	15.012	1970249	17.198 ug/ml
Target Compounds				
10)	N-TETRACOSANE	15.191	274897	2.122 ug/ml
14)	N-DOTRIACONTANE	18.915	34371	0.290 ug/ml
15)	N-TETRATRIACONTANE	19.700	26720	0.256 ug/ml
16)	N-HEXATRIACONTANE	20.443	25387	0.290 ug/ml

(f)=RT Delta > 1/2 Window

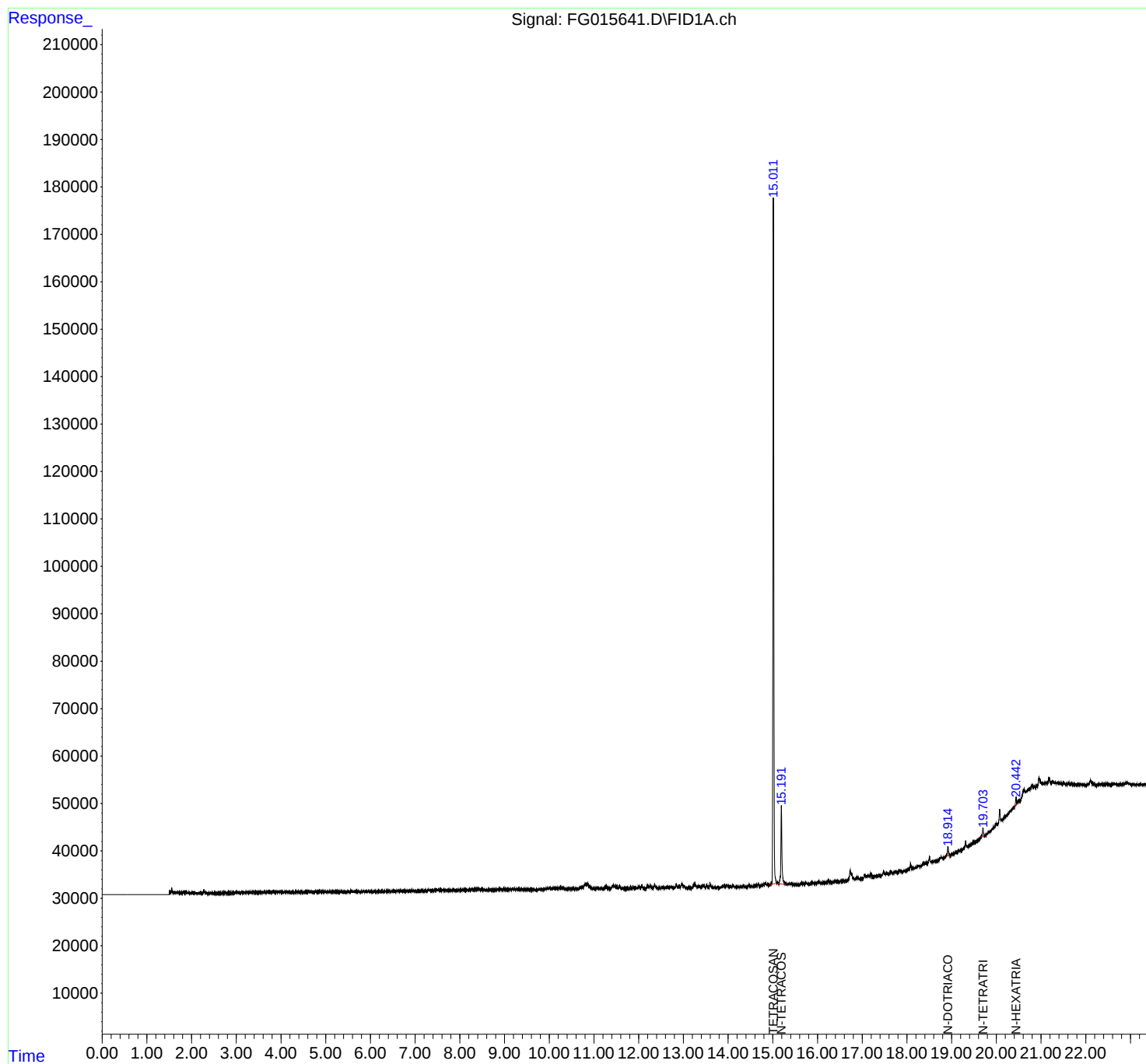
(m)=manual int.

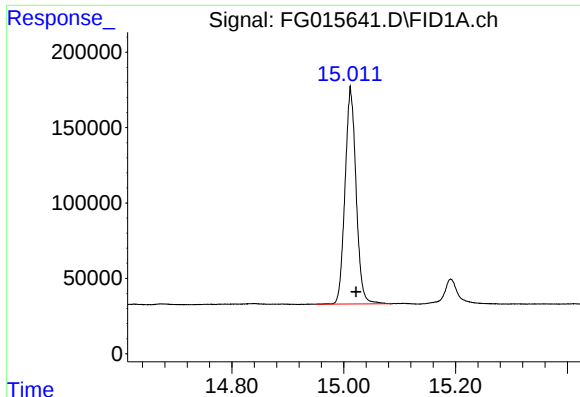
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

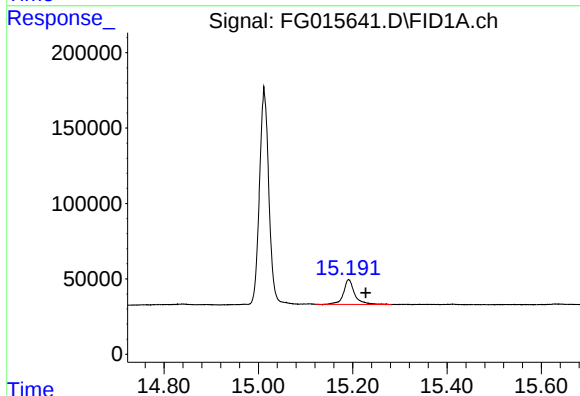




#9 TETRACOSANE-d50 (SURROGATE)

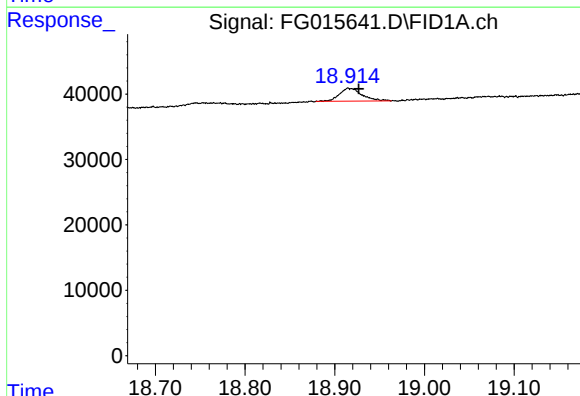
R.T.: 15.012 min
Delta R.T.: -0.010 min
Response: 1970249
Conc: 17.20 ug/ml

Instrument :
FID_G
ClientSampleId :



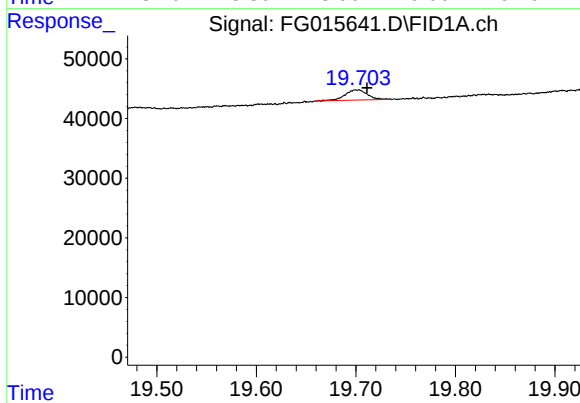
#10 N-TETRACOSANE

R.T.: 15.191 min
Delta R.T.: -0.036 min
Response: 274897
Conc: 2.12 ug/ml



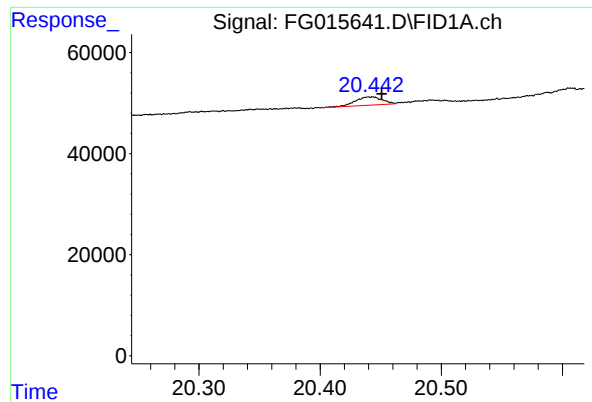
#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.011 min
Response: 34371
Conc: 0.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.700 min
Delta R.T.: -0.011 min
Response: 26720
Conc: 0.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.443 min
Delta R.T.: -0.008 min
Response: 25387
Conc: 0.29 ug/ml

Instrument :

FID_G

ClientSampleId :