

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051024\
Data File : FG013793.D
Signal(s) : FID1A.ch
Acq On : 10 May 2024 10:09
Operator : YP\AJ
Sample : PB160787BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 01:17:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
Quant Title :
QLast Update : Thu May 09 14:35:12 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...	15.064	2668797	22.908 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.978	112108	0.881 ug/ml
16) N-HEXATRIACONTANE	20.537	143676	1.304 ug/ml
18) N-TETRACONTANE	22.238	143815	1.456 ug/ml

(f)=RT Delta > 1/2 Window

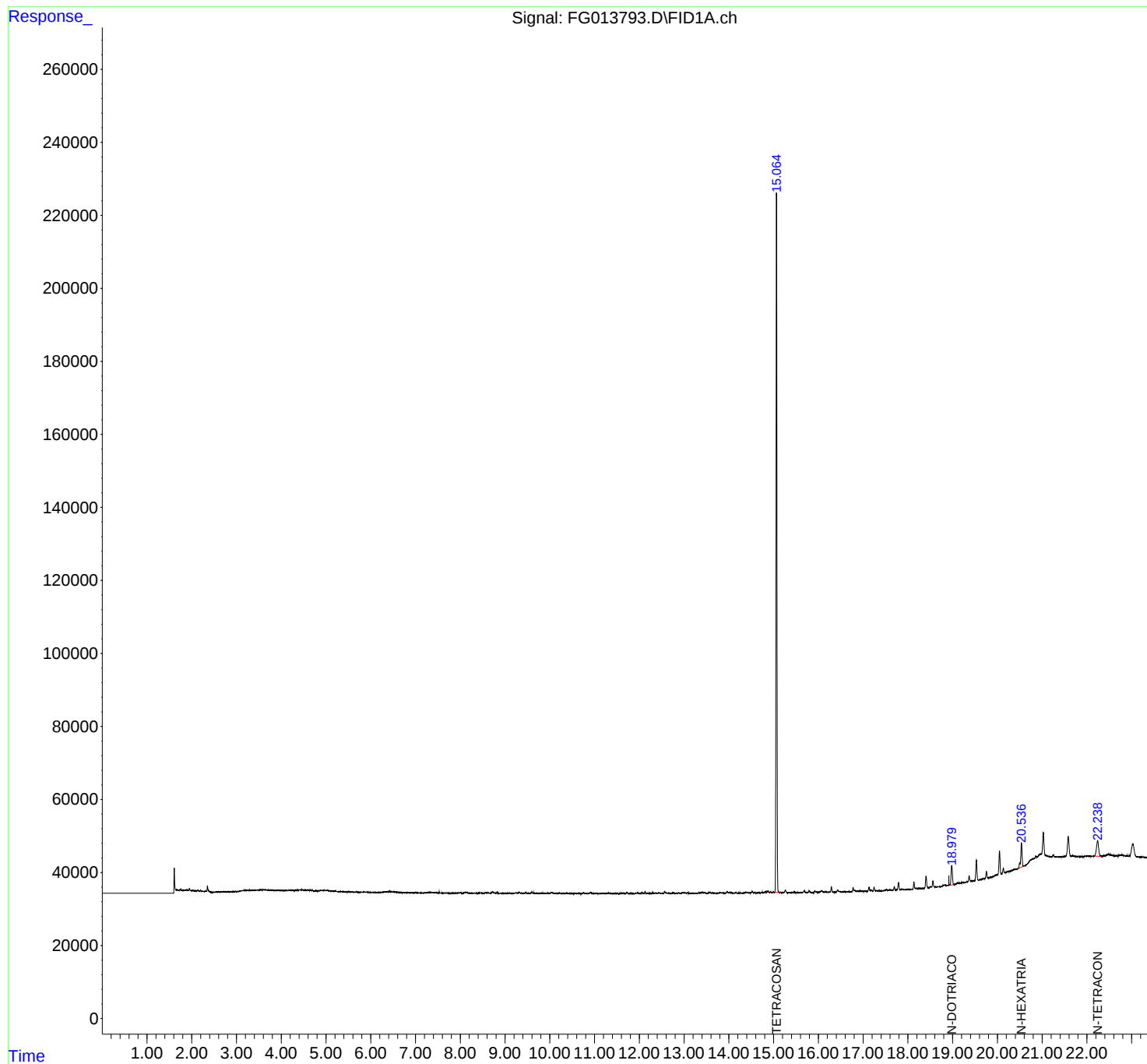
(m)=manual int.

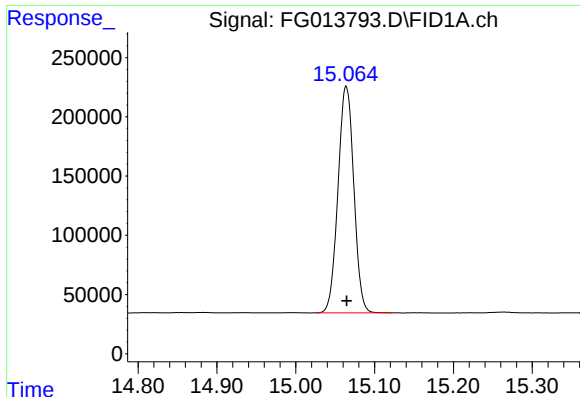
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

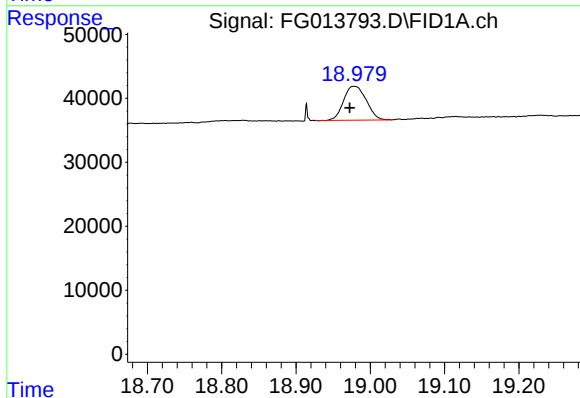




#9 TETRACOSANE-d50 (SURROGATE)

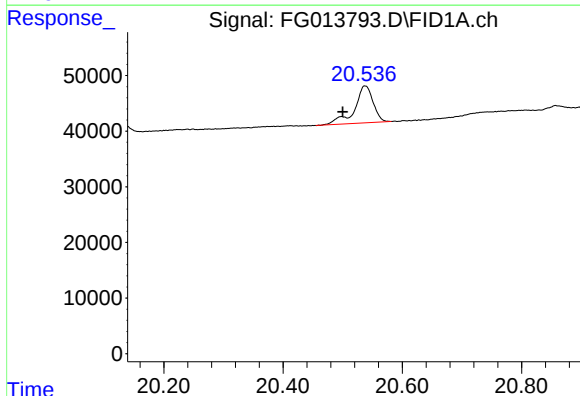
R.T.: 15.064 min
Delta R.T.: 0.000 min
Response: 2668797
Conc: 22.91 ug/ml

Instrument :
FID_G
ClientSampleId :



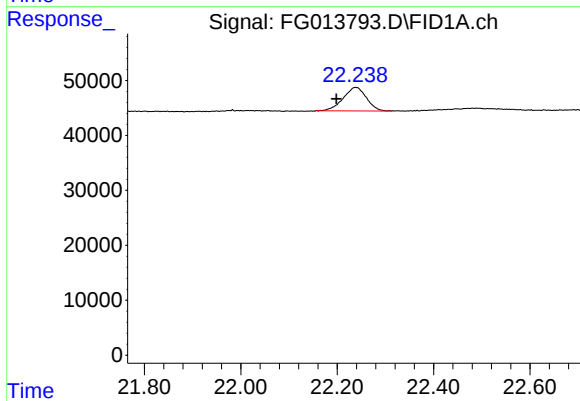
#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.006 min
Response: 112108
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.537 min
Delta R.T.: 0.037 min
Response: 143676
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 22.238 min
Delta R.T.: 0.040 min
Response: 143815
Conc: 1.46 ug/ml