

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050924\
 Data File : FG013787.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 01:42
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 04:14:38 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	2132671	18.306 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.982	184954	1.453 ug/ml
16) N-HEXATRIACONTANE	20.536	200681	1.821 ug/ml
18) N-TETRACONTANE	22.238	196040	1.985 ug/ml

(f)=RT Delta > 1/2 Window

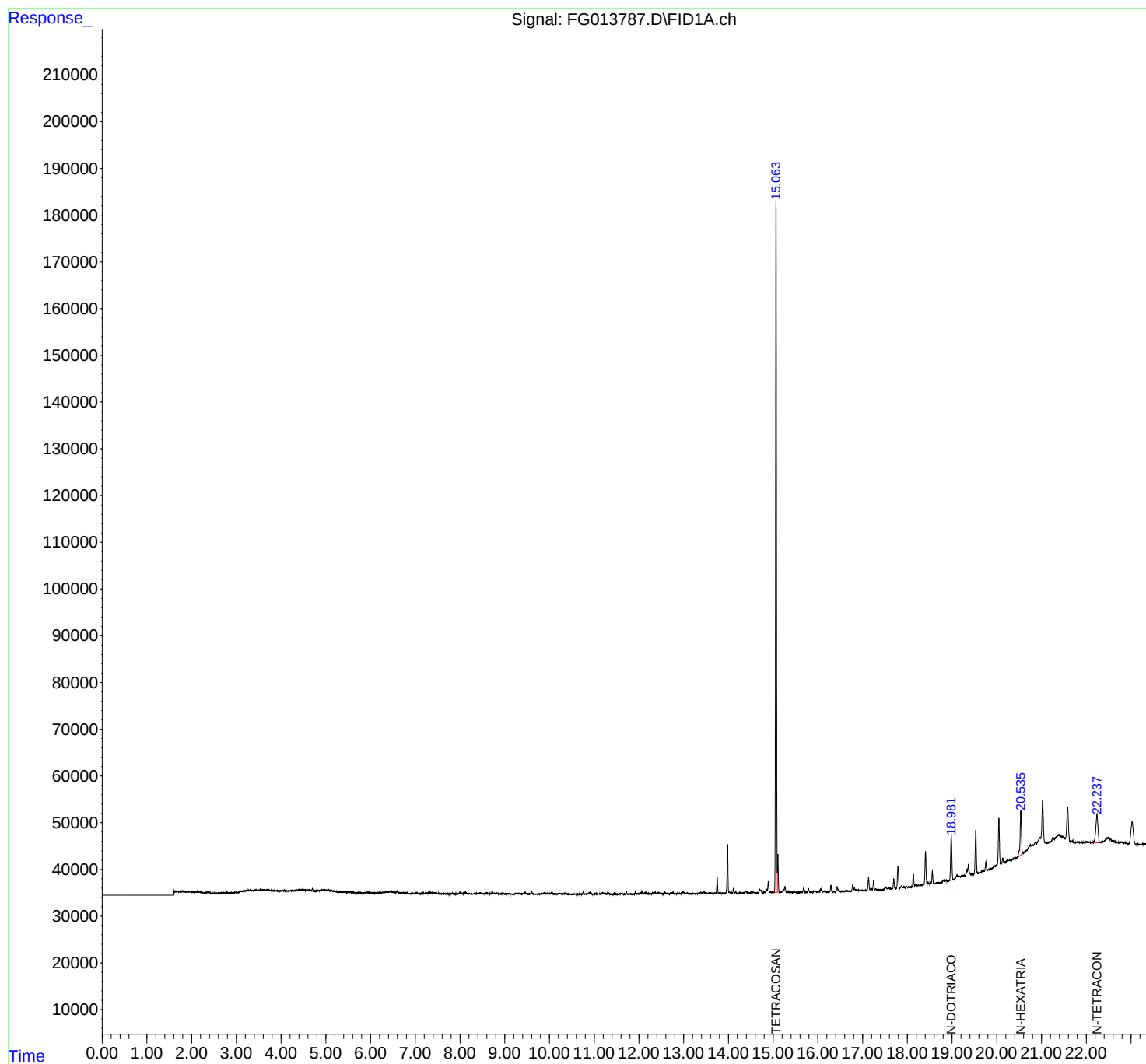
(m)=manual int.

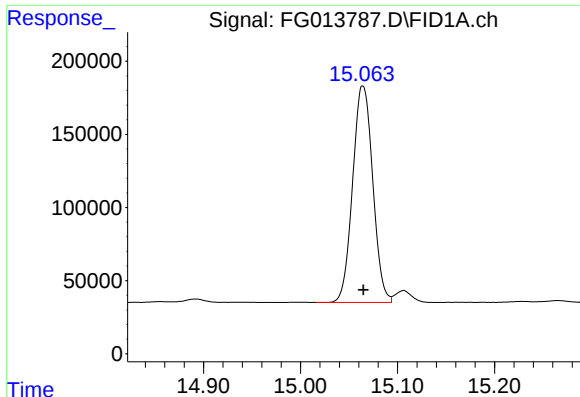
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

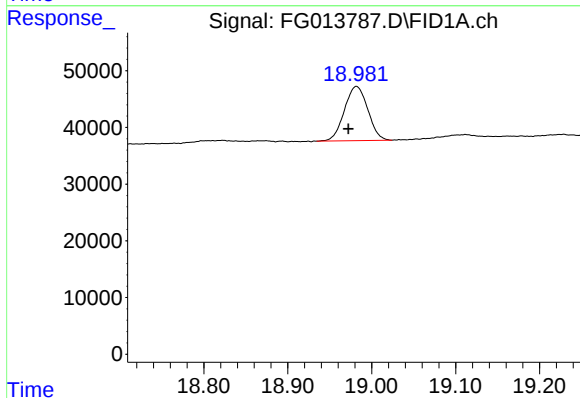




#9 TETRACOSANE-d50 (SURROGATE)

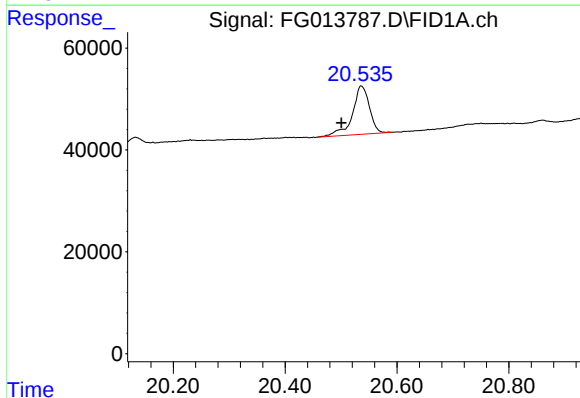
R.T.: 15.064 min
Delta R.T.: 0.000 min
Response: 2132671
Conc: 18.31 ug/ml

Instrument :
FID_G
ClientSampleId :



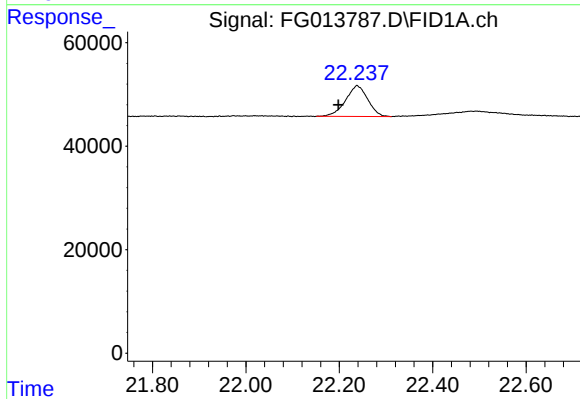
#14 N-DOTRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.009 min
Response: 184954
Conc: 1.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.536 min
Delta R.T.: 0.036 min
Response: 200681
Conc: 1.82 ug/ml



#18 N-TETRACONTANE

R.T.: 22.238 min
Delta R.T.: 0.039 min
Response: 196040
Conc: 1.99 ug/ml