

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051024\
 Data File : FG013794.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 10:38
 Operator : YP\AJ
 Sample : PB160782BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:17:37 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	2255398	19.359 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.976	120627	0.948 ug/ml
16) N-HEXATRIACONTANE	20.539	143575	1.303 ug/ml
18) N-TETRACONTANE	22.240	137406	1.392 ug/ml

(f)=RT Delta > 1/2 Window

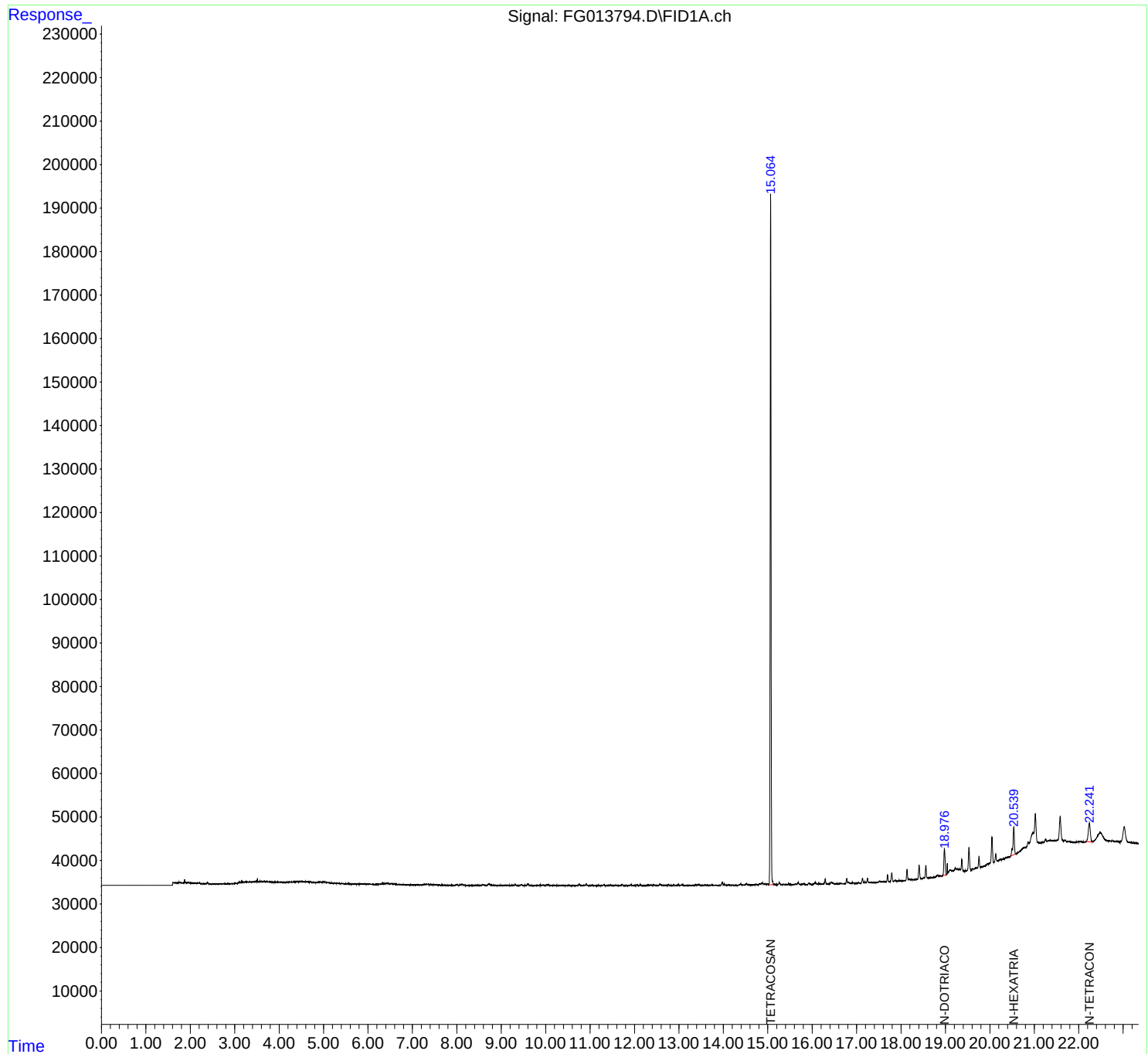
(m)=manual int.

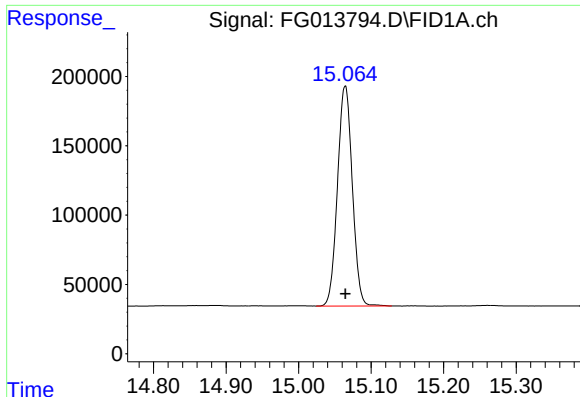
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051024\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

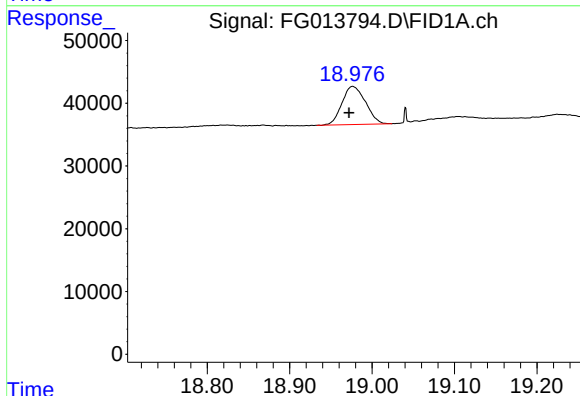




#9 TETRACOSANE-d50 (SURROGATE)

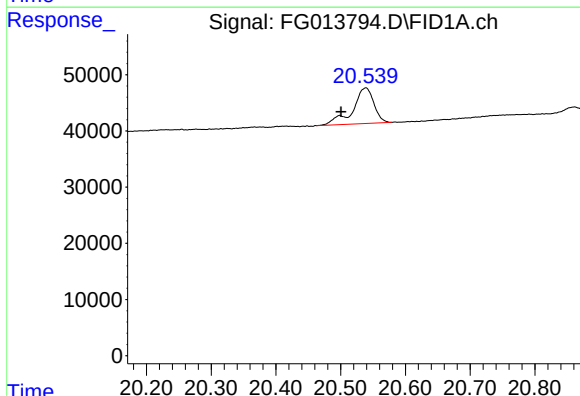
R.T.: 15.064 min
Delta R.T.: 0.000 min
Response: 2255398
Conc: 19.36 ug/ml

Instrument :
FID_G
ClientSampleId :



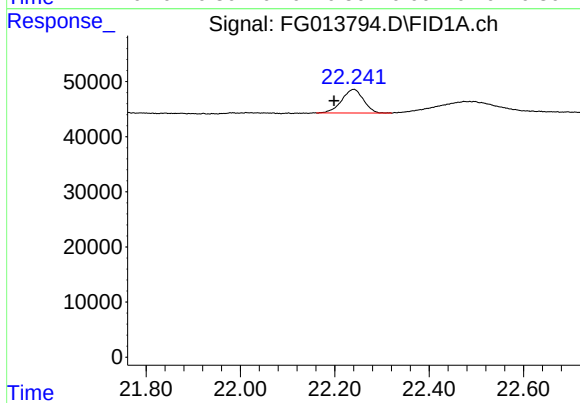
#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.004 min
Response: 120627
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.539 min
Delta R.T.: 0.039 min
Response: 143575
Conc: 1.30 ug/ml



#18 N-TETRACONTANE

R.T.: 22.240 min
Delta R.T.: 0.042 min
Response: 137406
Conc: 1.39 ug/ml