

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
 Data File : FG013191.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 10:48
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:30:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 2023
 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...	15.082	1658242	16.178 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.269	60286	0.532 ug/ml
18) N-TETRACONTANE	22.216	144225	2.120 ug/ml

(f)=RT Delta > 1/2 Window

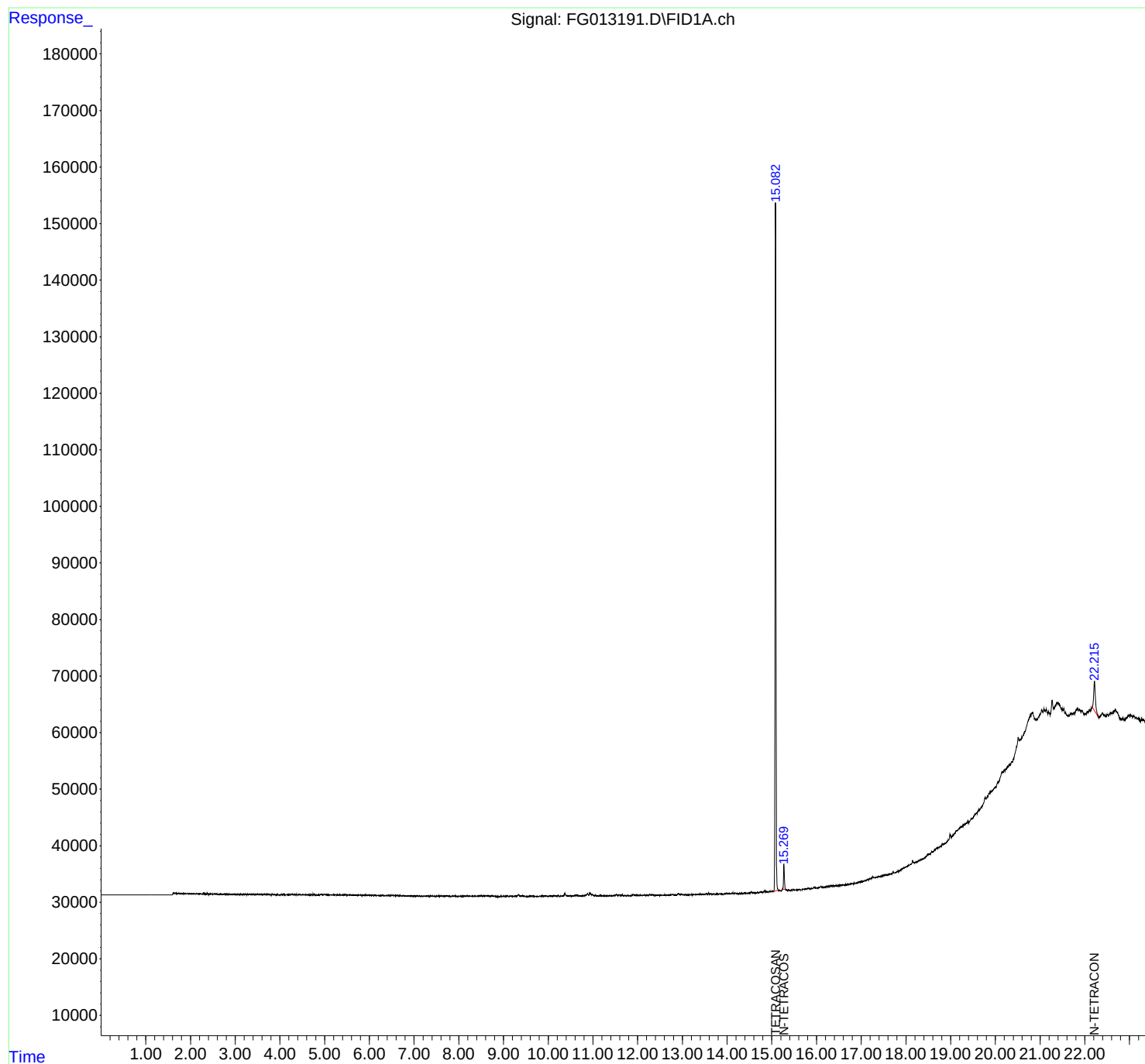
(m)=manual int.

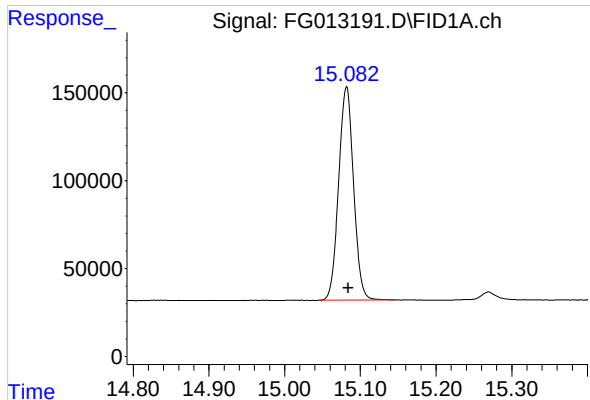
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Signal Info : 20mx0.18mmx0.18um

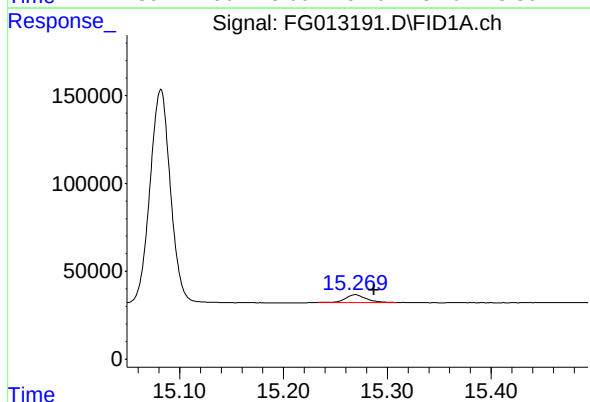




#9 TETRACOSANE-d50 (SURROGATE)

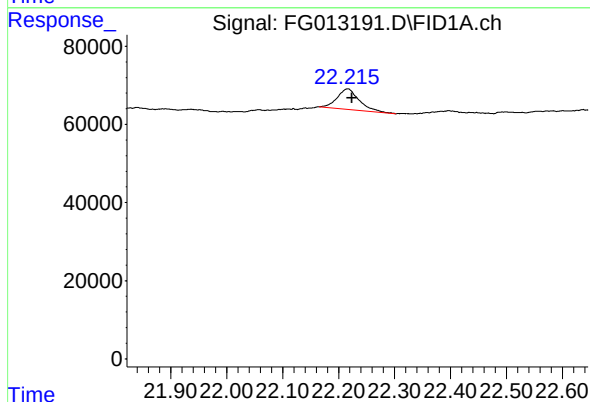
R.T.: 15.082 min
Delta R.T.: -0.002 min
Response: 1658242
Conc: 16.18 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.269 min
Delta R.T.: -0.018 min
Response: 60286
Conc: 0.53 ug/ml



#18 N-TETRACONTANE

R.T.: 22.216 min
Delta R.T.: -0.008 min
Response: 144225
Conc: 2.12 ug/ml