

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100923\
Data File : FG013045.D
Signal(s) : FID1A.ch
Acq On : 09 Oct 2023 13:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 09 14:02:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
Quant Title :
QLast Update : Fri Sep 22 02:14:31 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...	15.092	1715562	15.138 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.782	18333	0.194 ug/ml
16) N-HEXATRIACONTANE	20.525	80125	1.084 ug/ml

(f)=RT Delta > 1/2 Window

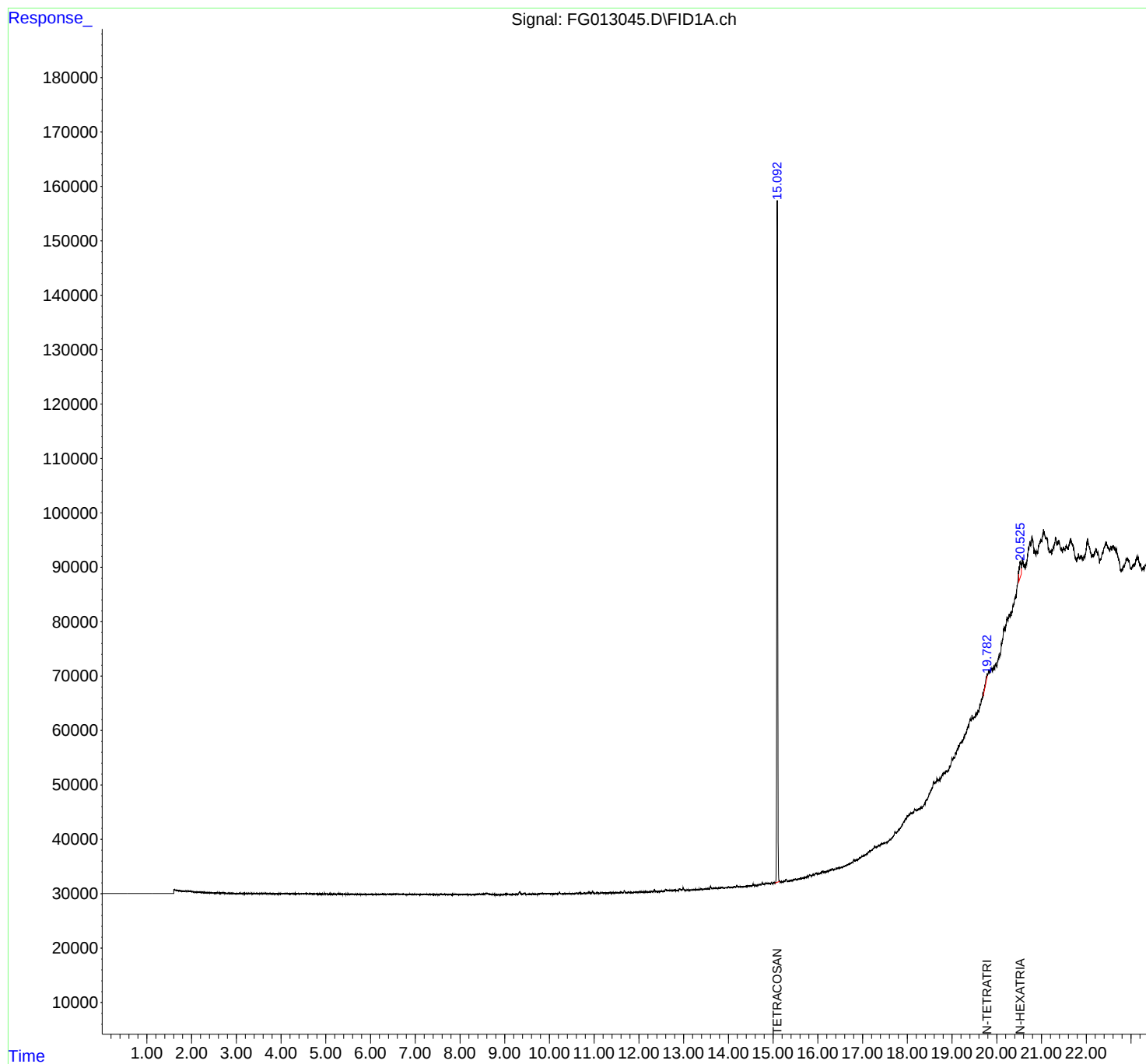
(m)=manual int.

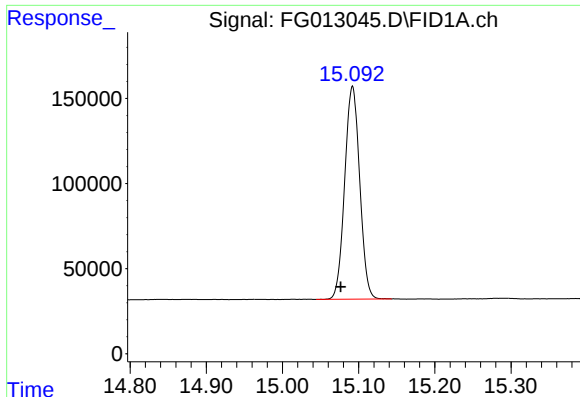
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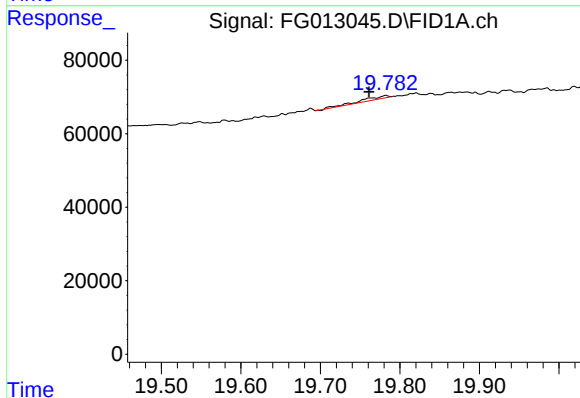




#9 TETRACOSANE-d50 (SURROGATE)

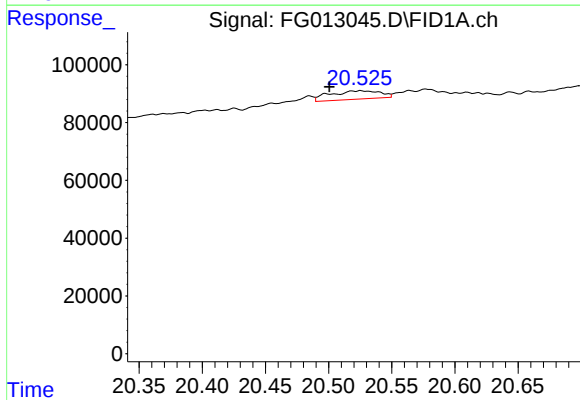
R.T.: 15.092 min
Delta R.T.: 0.015 min
Response: 1715562
Conc: 15.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.782 min
Delta R.T.: 0.021 min
Response: 18333
Conc: 0.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.525 min
Delta R.T.: 0.025 min
Response: 80125
Conc: 1.08 ug/ml