

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120924\
Data File : FG014939.D
Signal(s) : FID1A.ch
Acq On : 09 Dec 2024 11:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 10 01:42:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 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...	15.042	1955700	16.947 ug/ml
Target Compounds				
15)	N-TETRATRIACONTANE	19.722	48660	0.482 ug/ml
16)	N-HEXATRIACONTANE	20.471	24819	0.306 ug/ml

(f)=RT Delta > 1/2 Window

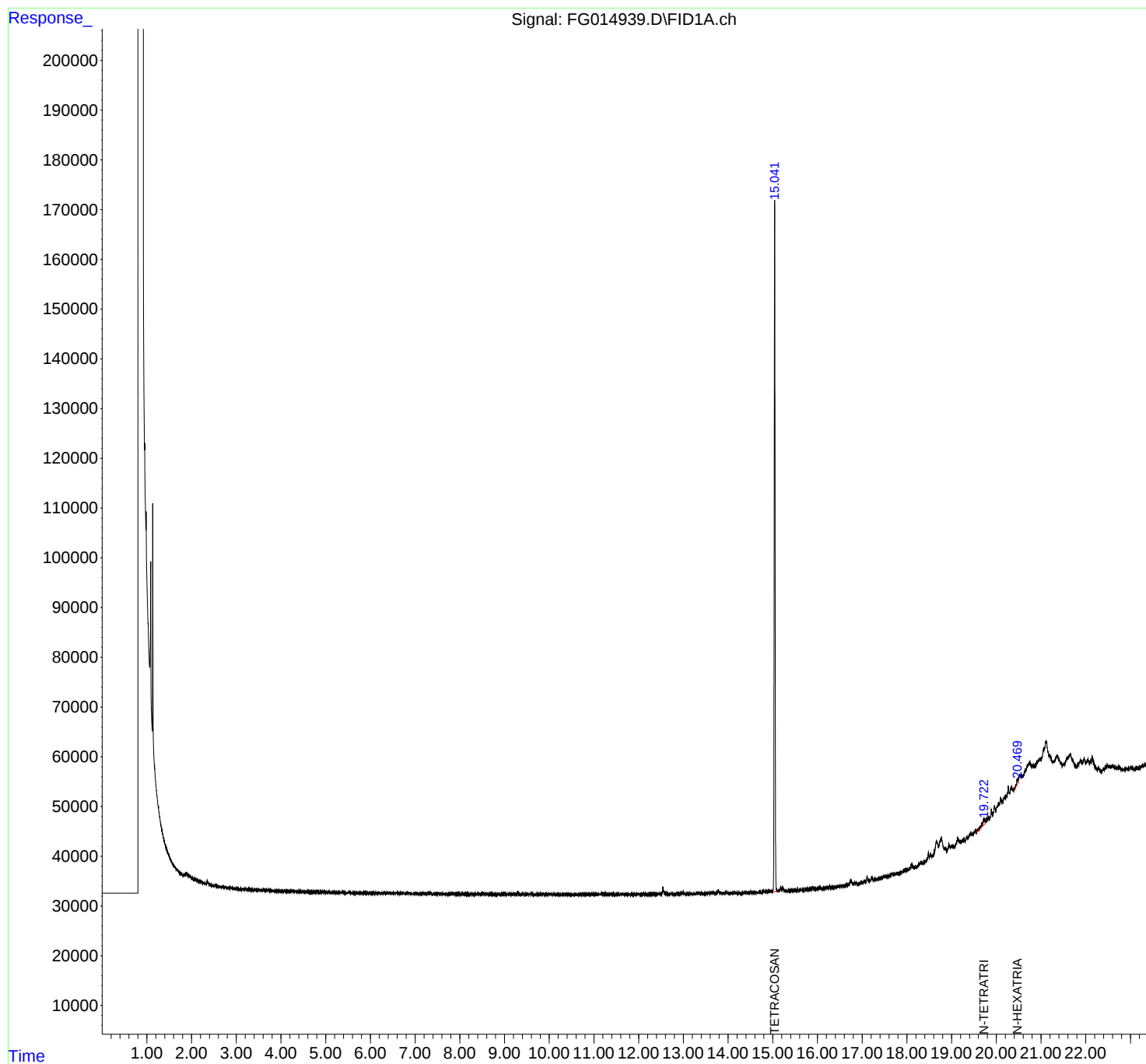
(m)=manual int.

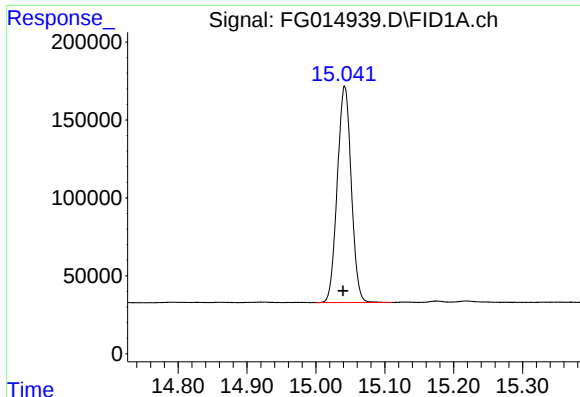
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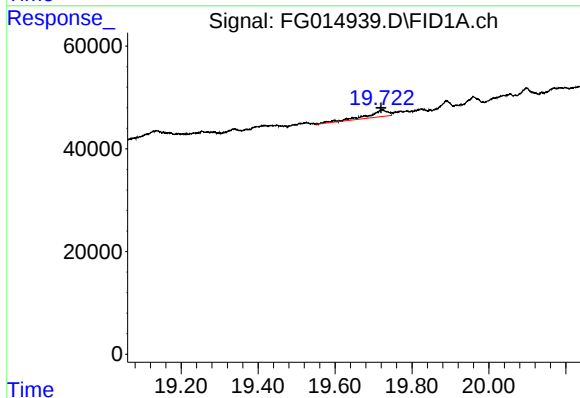




#9 TETRACOSANE-d50 (SURROGATE)

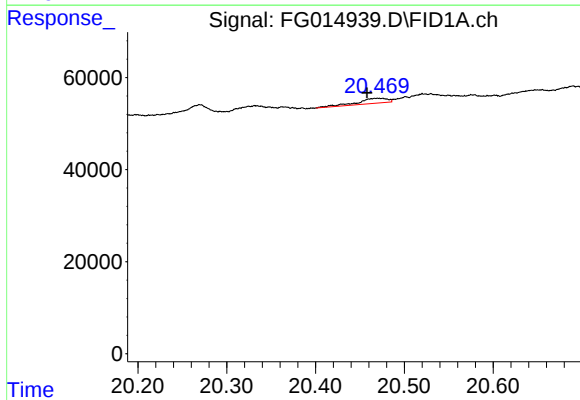
R.T.: 15.042 min
Delta R.T.: 0.002 min
Response: 1955700
Conc: 16.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: 0.002 min
Response: 48660
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.013 min
Response: 24819
Conc: 0.31 ug/ml