

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020524\
Data File : FG013445.D
Signal(s) : FID1A.ch
Acq On : 05 Feb 2024 12:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 06 03:05:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 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...	15.072	2110125	18.848 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.798	37741	0.453 ug/ml
16) N-HEXATRIACONTANE	20.543	57350	0.910 ug/ml

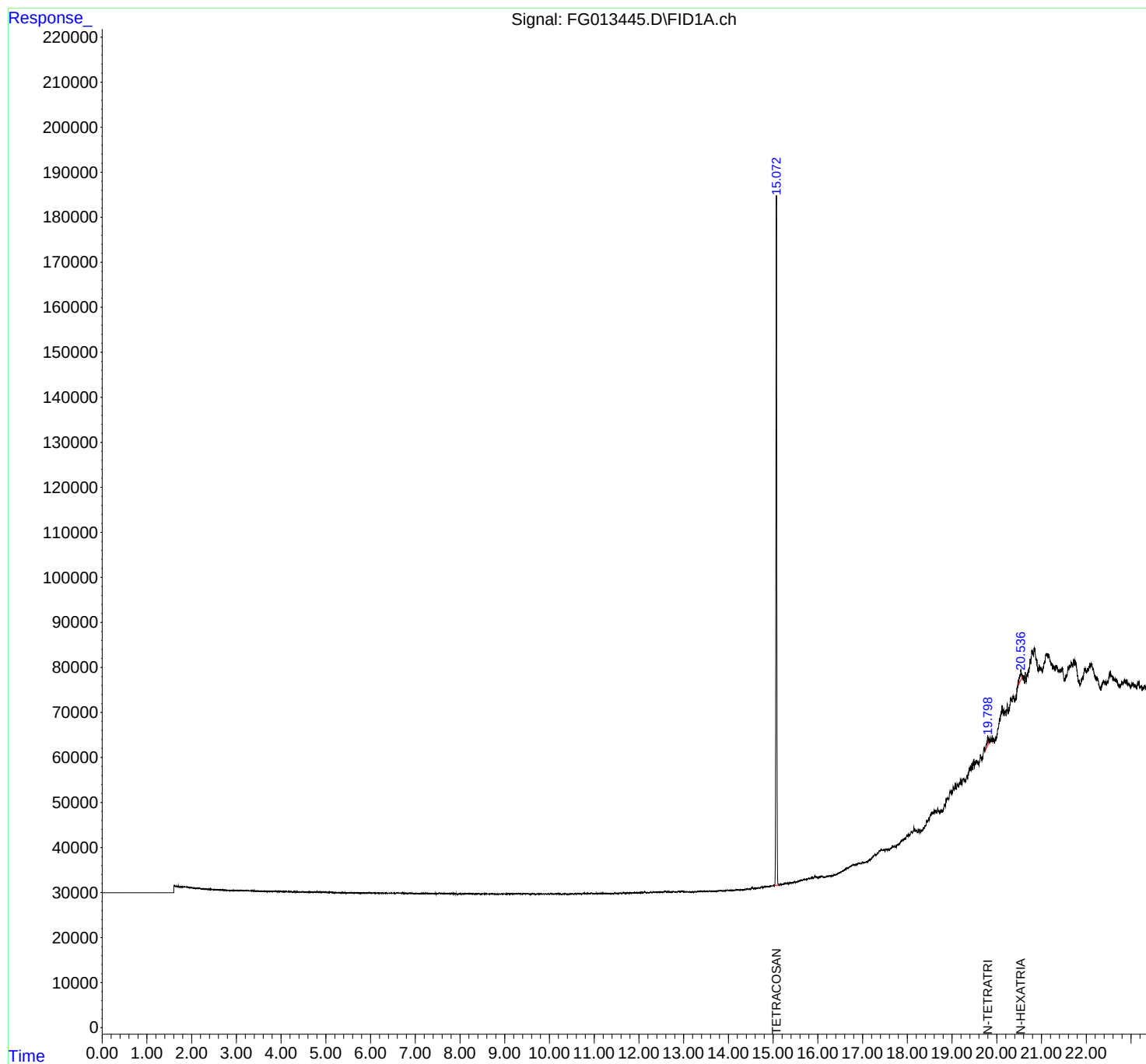
(f)=RT Delta > 1/2 Window

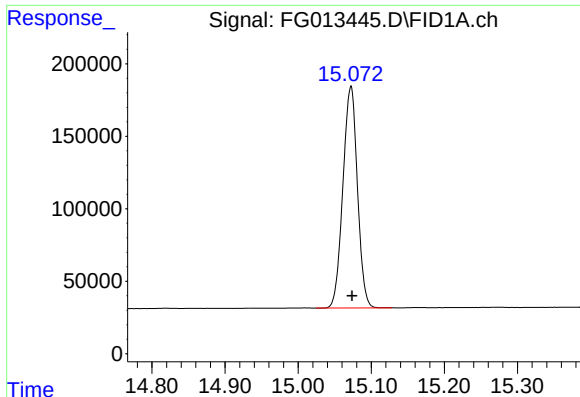
(m)=manual int.

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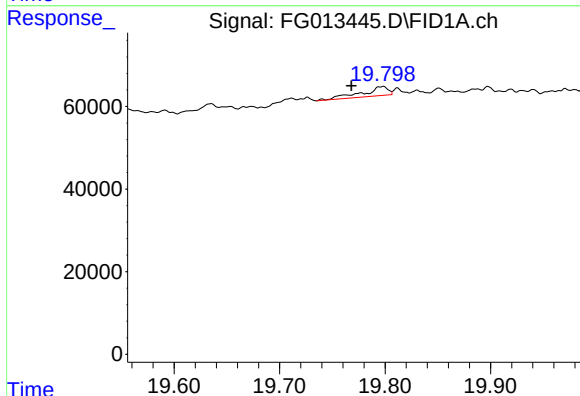
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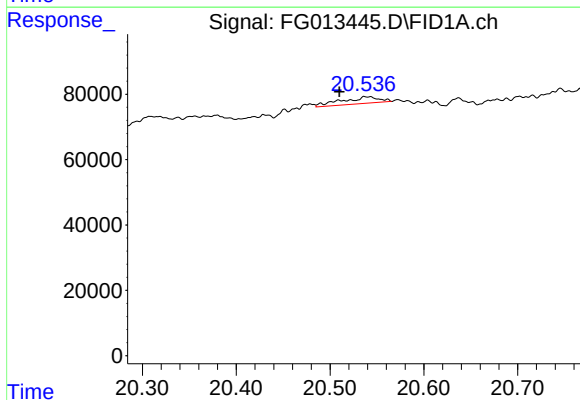
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: -0.001 min
Response: 2110125
Conc: 18.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.798 min
Delta R.T.: 0.030 min
Response: 37741
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.543 min
Delta R.T.: 0.033 min
Response: 57350
Conc: 0.91 ug/ml