

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020124\
Data File : FF013945.D
Signal(s) : FID2B.ch
Acq On : 01 Feb 2024 14:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 06:28:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
Quant Title :
QLast Update : Thu Feb 01 14:13:56 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...	14.954	1467600	14.666 ug/ml
Target Compounds			
17) N-OCTATRIACONTANE	21.108	71584	1.535 ug/ml
18) N-TETRACONTANE	22.000	126840	2.985 ug/ml

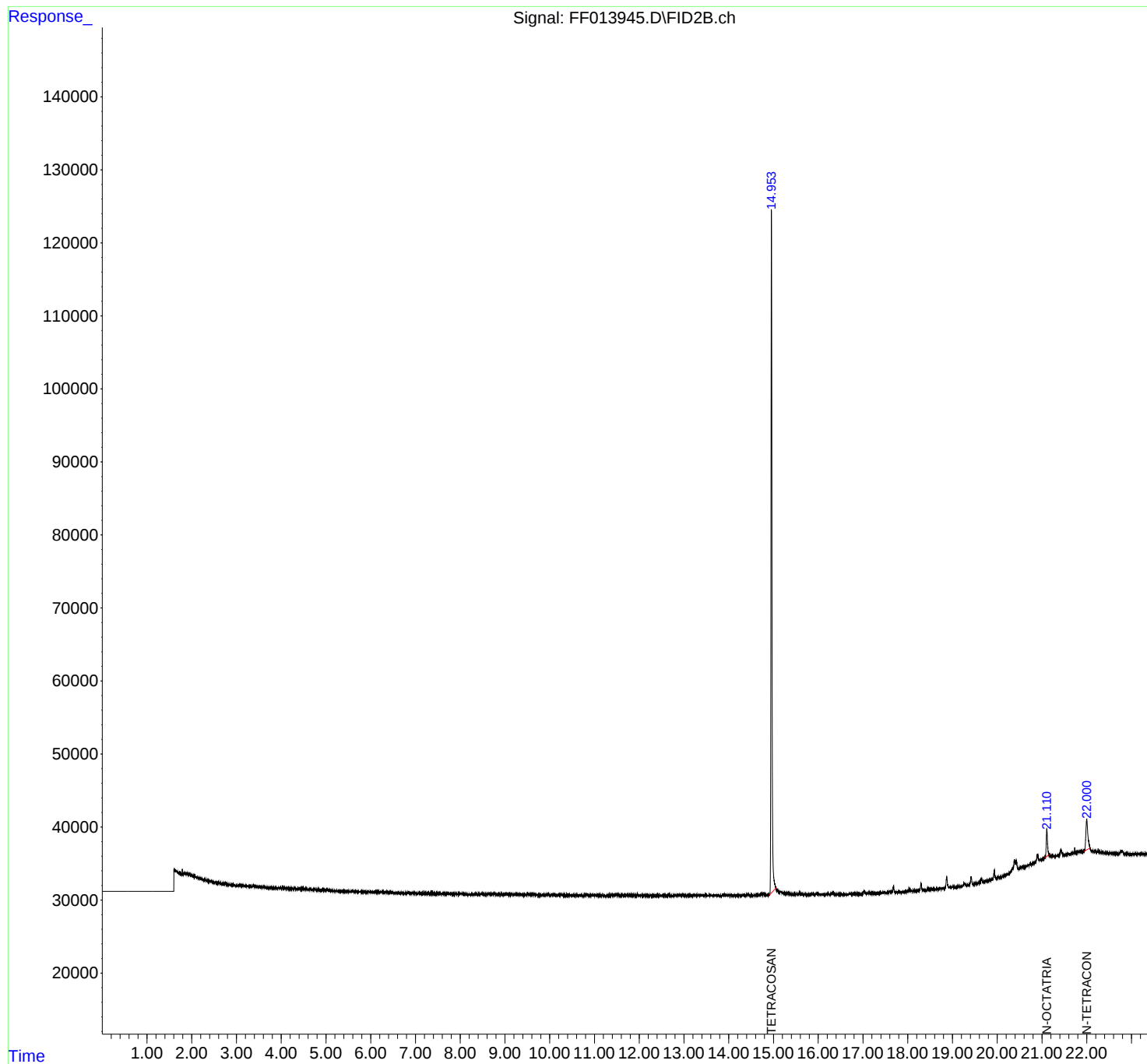
(f)=RT Delta > 1/2 Window

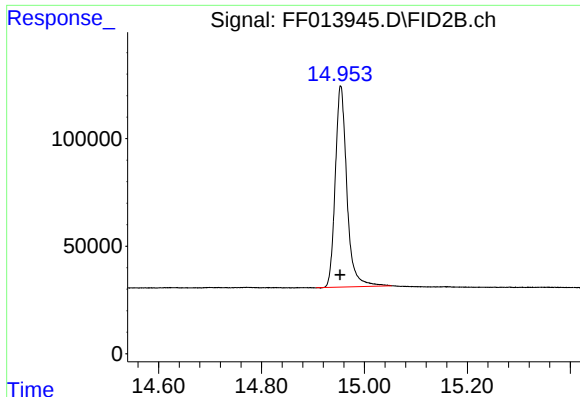
(m)=manual int.

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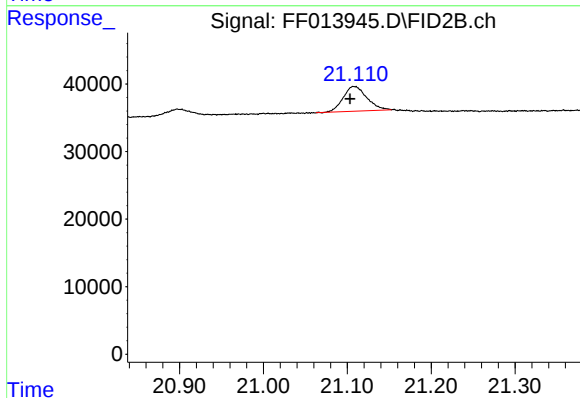
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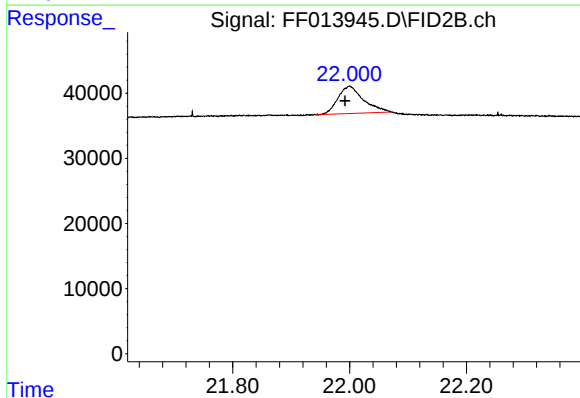
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.954 min
Delta R.T.: 0.001 min
Response: 1467600
Conc: 14.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.108 min
Delta R.T.: 0.005 min
Response: 71584
Conc: 1.54 ug/ml



#18 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: 0.008 min
Response: 126840
Conc: 2.98 ug/ml