

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080124\
Data File : FG014018.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2024 16:18
Operator : YP\AJ
Sample : PB162388BL
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 05:35:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:06 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...	14.949	2095122	17.320 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.852	47992	0.393 ug/ml
16) N-HEXATRIACONTANE	20.379	54689	0.655 ug/ml
17) N-OCTATRIACONTANE	21.112	57294	0.768 ug/ml
18) N-TETRACONTANE	22.011	75353	1.087 ug/ml

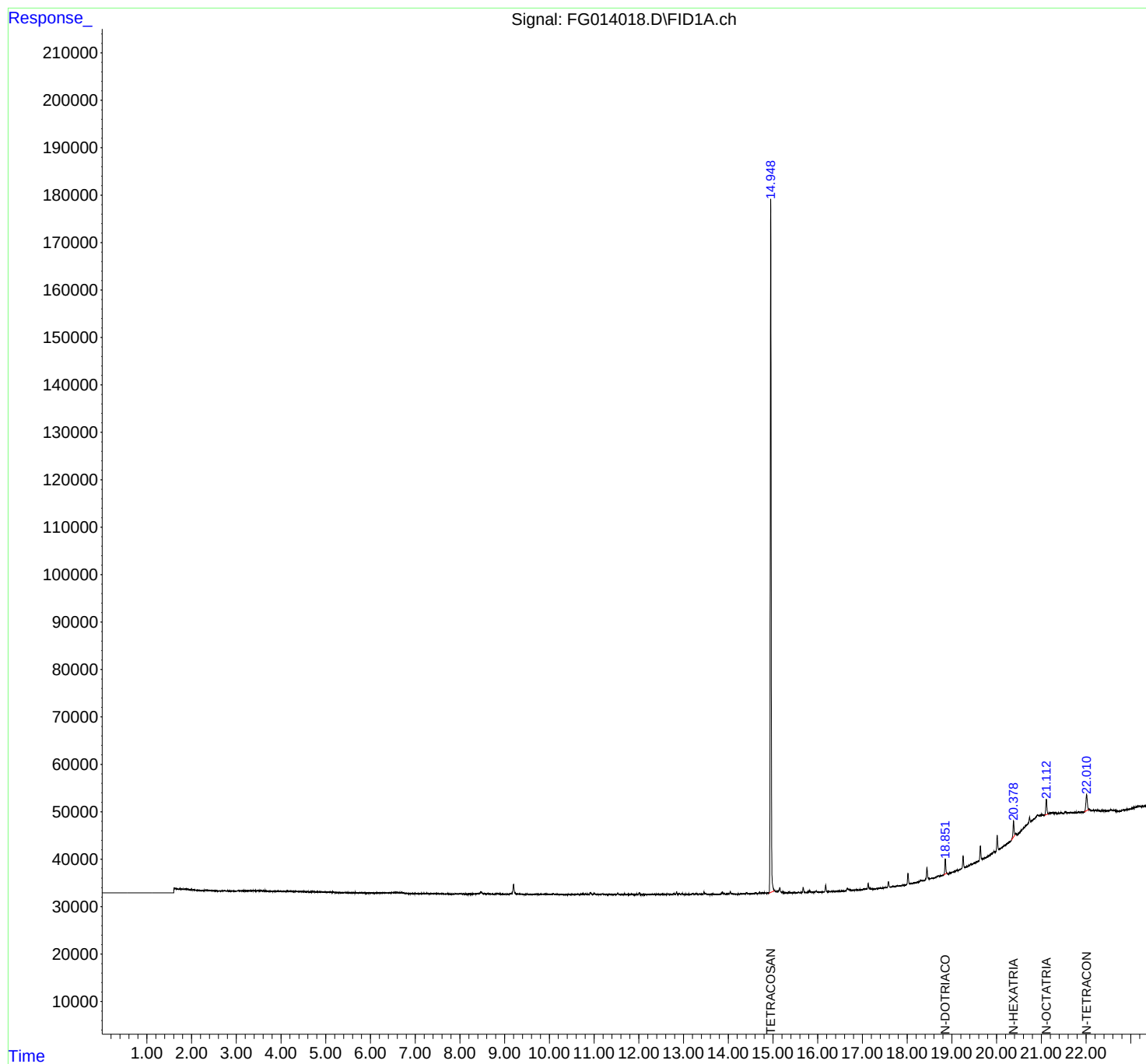
(f)=RT Delta > 1/2 Window

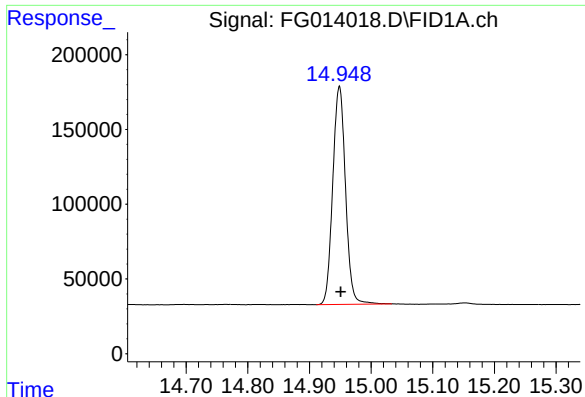
(m)=manual int.

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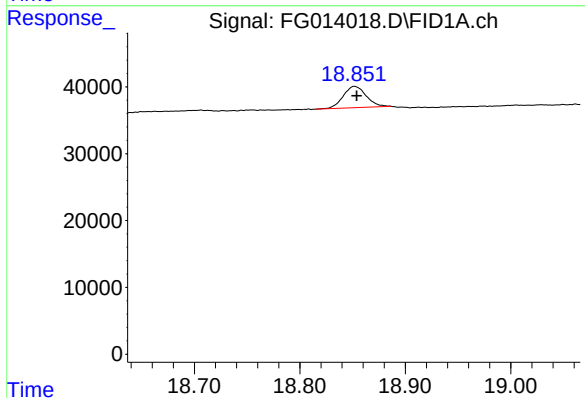
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





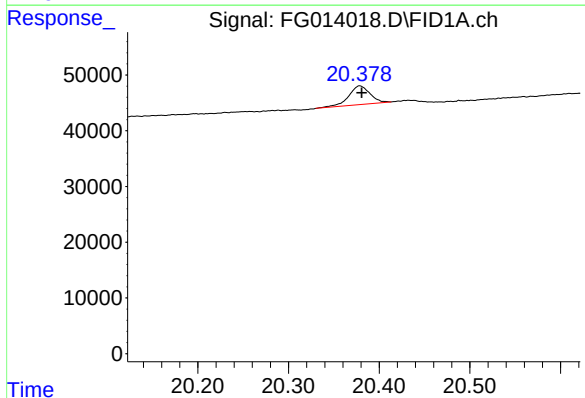
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.949 min
Delta R.T.: -0.002 min
Response: 2095122
Conc: 17.32 ug/ml



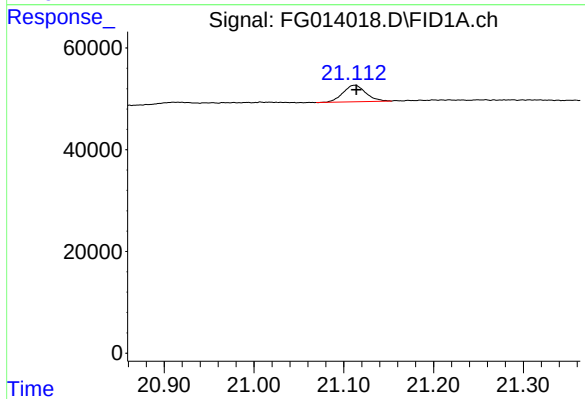
#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: -0.002 min
Response: 47992
Conc: 0.39 ug/ml



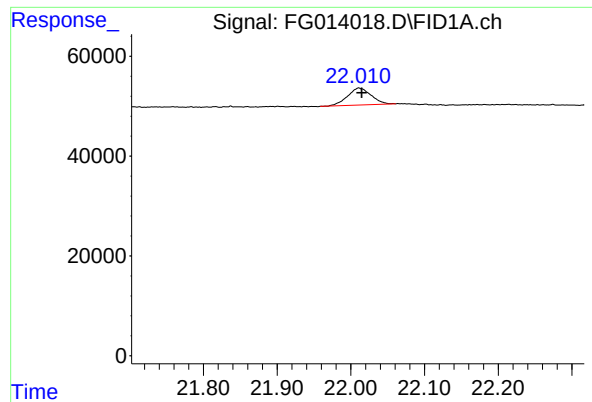
#16 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: -0.002 min
Response: 54689
Conc: 0.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.112 min
Delta R.T.: -0.002 min
Response: 57294
Conc: 0.77 ug/ml



#18 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: -0.004 min
Response: 75353
Conc: 1.09 ug/ml