

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041822\
Data File : FG009651.D
Signal(s) : FID1A.ch
Acq On : 18 Apr 2022 17:22
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 01:02:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 08 10:19:35 2022
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...	14.626	2318722	17.999 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.706	56726	0.459 ug/ml
14) N-DOTRIACONTANE	18.555	222765	1.919 ug/ml
16) N-HEXATRIACONTANE	20.119	257684	2.721 ug/ml
18) N-TETRACONTANE	21.783f	645028	7.474 ug/ml

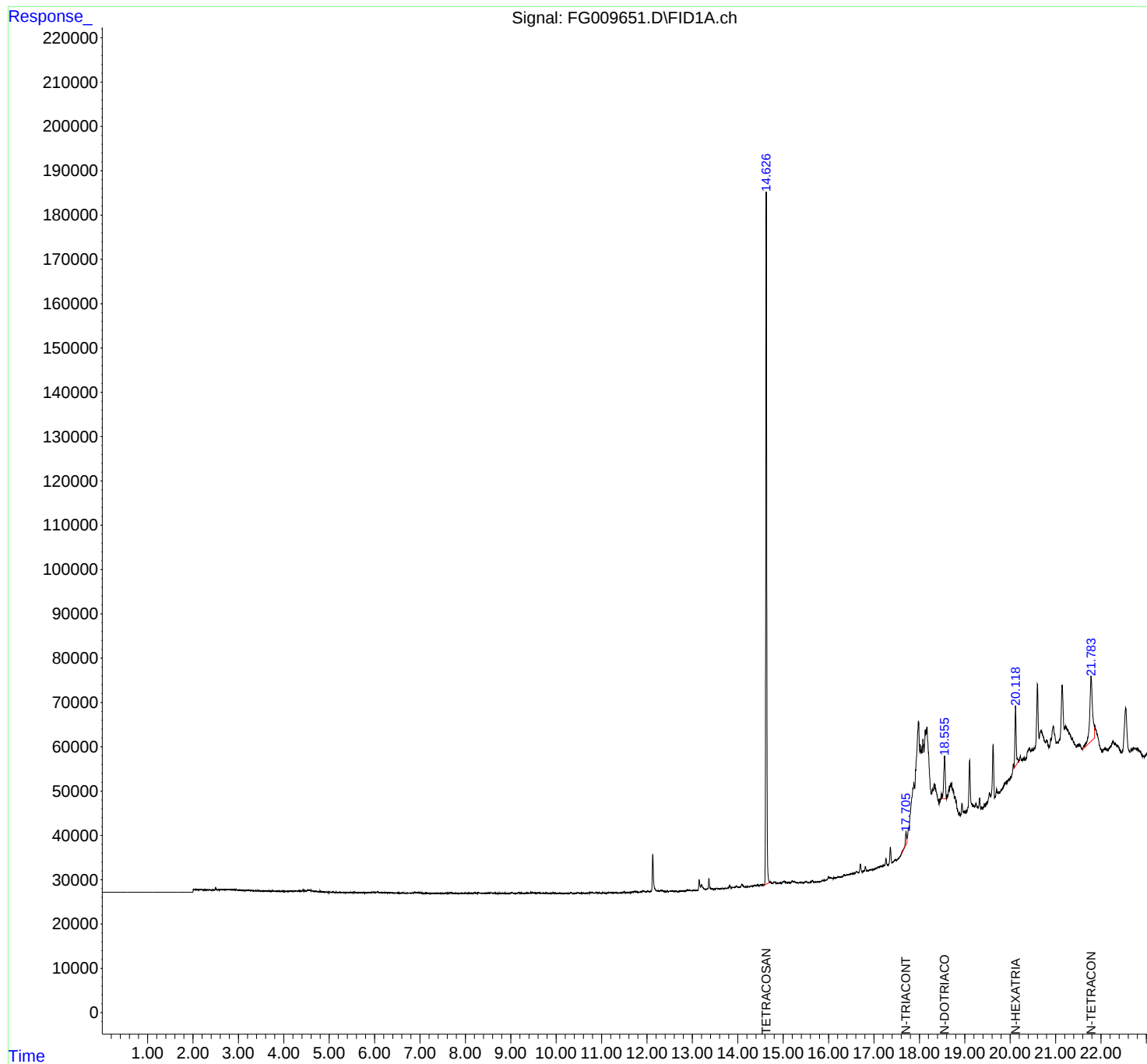
(f)=RT Delta > 1/2 Window

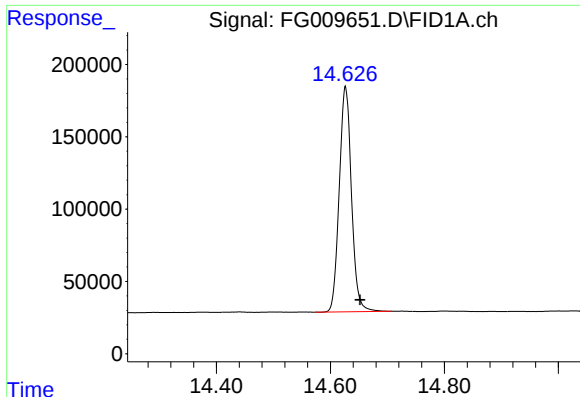
(m)=manual int.

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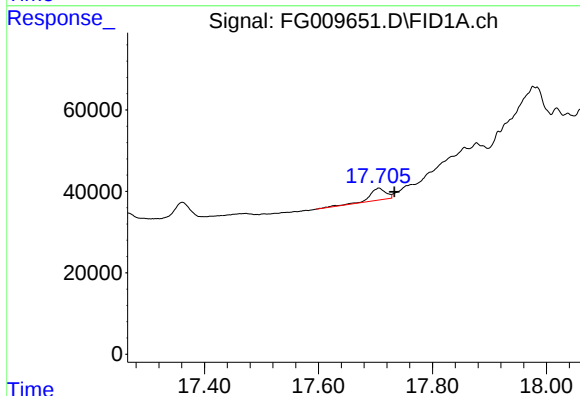
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





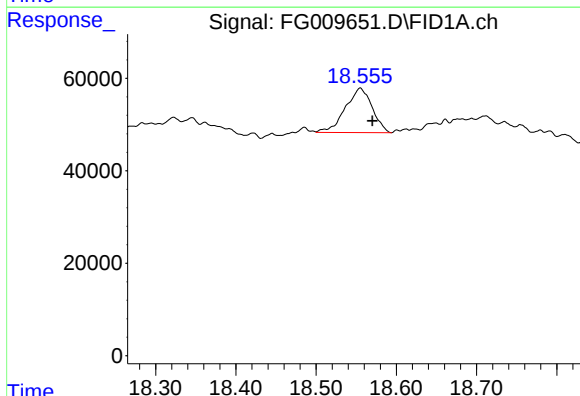
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.026 min
Response: 2318722
Conc: 18.00 ug/ml



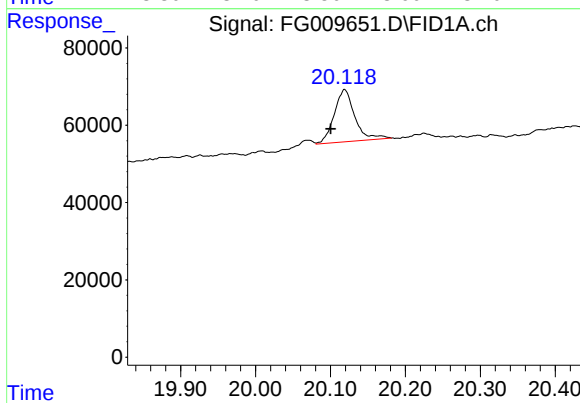
#13 N-TRIACONTANE

R.T.: 17.706 min
Delta R.T.: -0.027 min
Response: 56726
Conc: 0.46 ug/ml



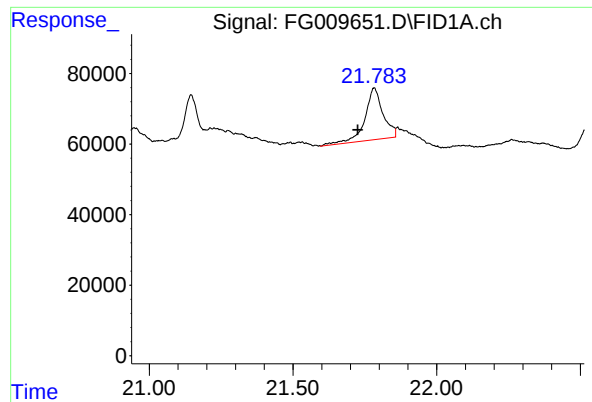
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.015 min
Response: 222765
Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.019 min
Response: 257684
Conc: 2.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.783 min
Delta R.T.: 0.058 min
Response: 645028
Conc: 7.47 ug/ml