

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008675.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 01:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 05:21:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
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...	14.754	2580931	21.497 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.820	52178	0.441 ug/ml
14) N-DOTRIACONTANE	18.656	96094	0.868 ug/ml
15) N-TETRATRIACONTANE	19.443	55170	0.563 ug/ml

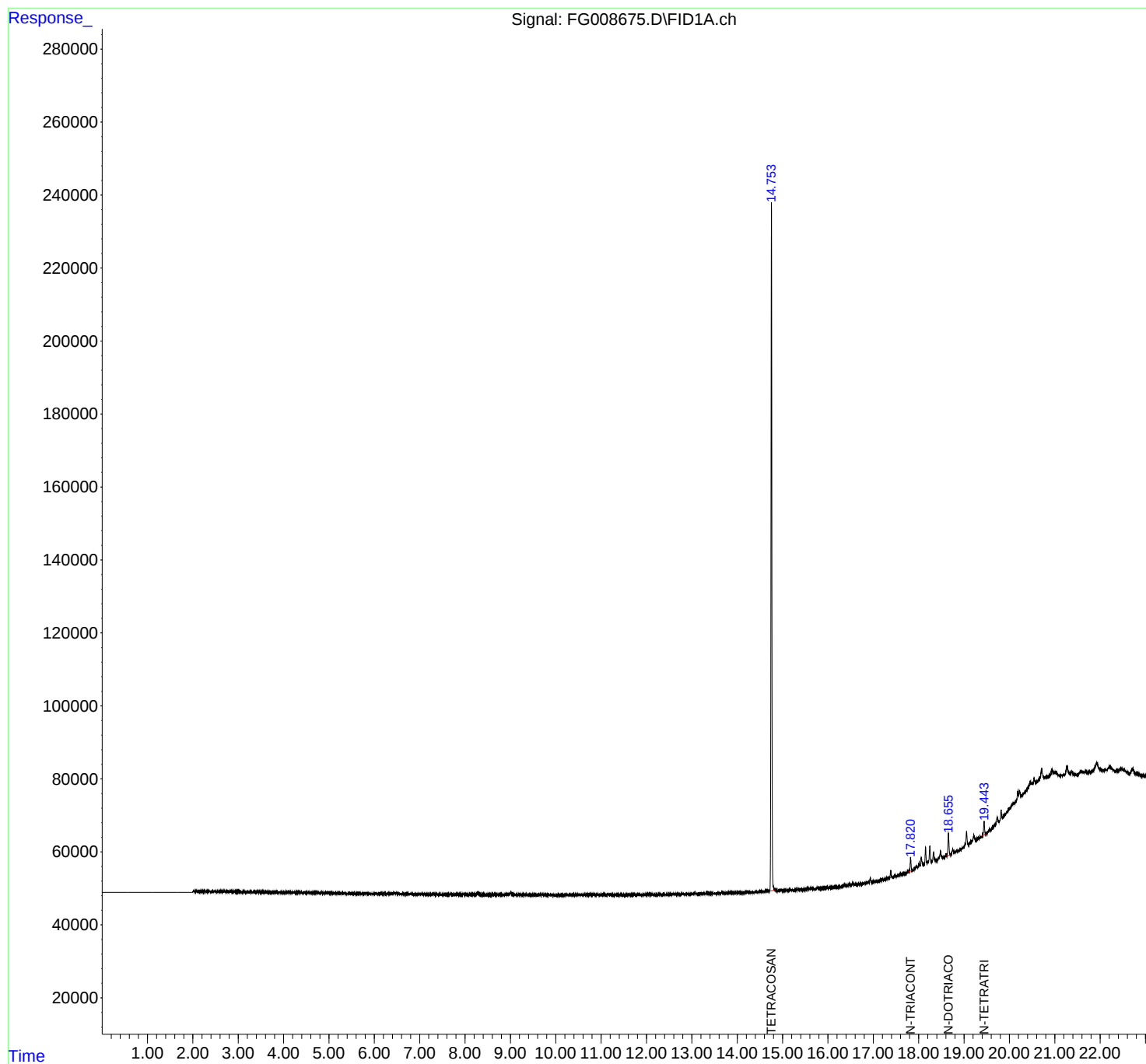
(f)=RT Delta > 1/2 Window

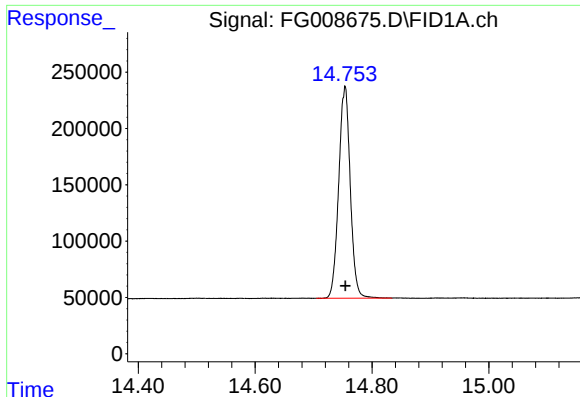
(m)=manual int.

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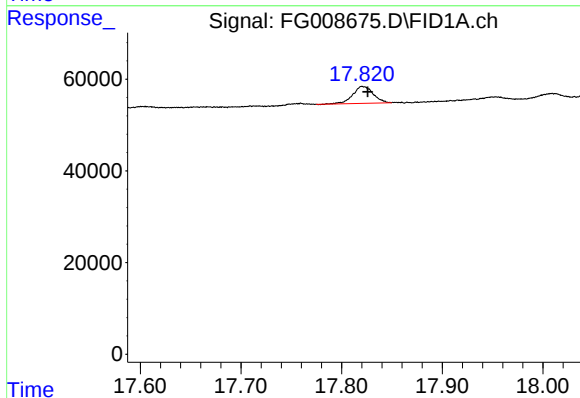
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





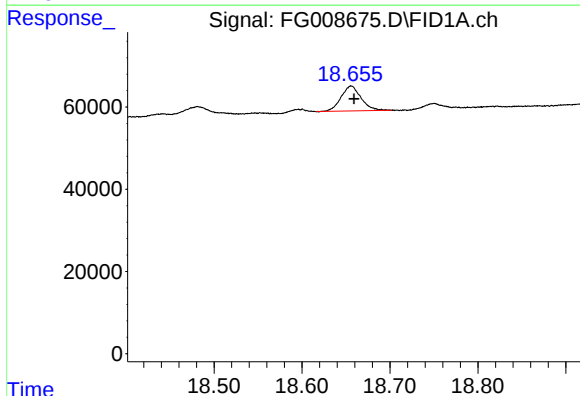
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.000 min
Response: 2580931
Conc: 21.50 ug/ml



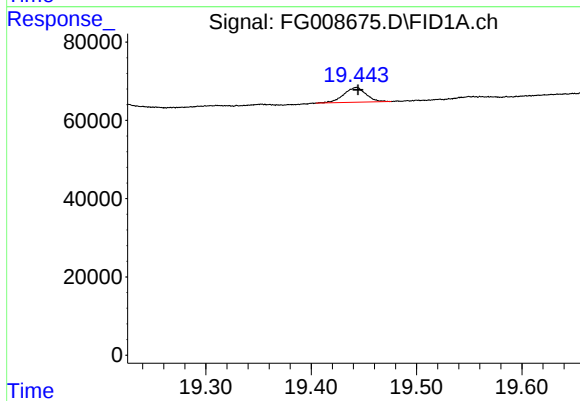
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: -0.006 min
Response: 52178
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.003 min
Response: 96094
Conc: 0.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.001 min
Response: 55170
Conc: 0.56 ug/ml