

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062921\
Data File : FG008457.D
Signal(s) : FID1A.ch
Acq On : 29 Jun 2021 09:21
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:33:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 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...	14.767	3068804	23.455 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.834	115545	0.821 ug/ml
14) N-DOTRIACONTANE	18.669	165683	1.238 ug/ml
15) N-TETRATRIACONTANE	19.454	100588	0.810 ug/ml

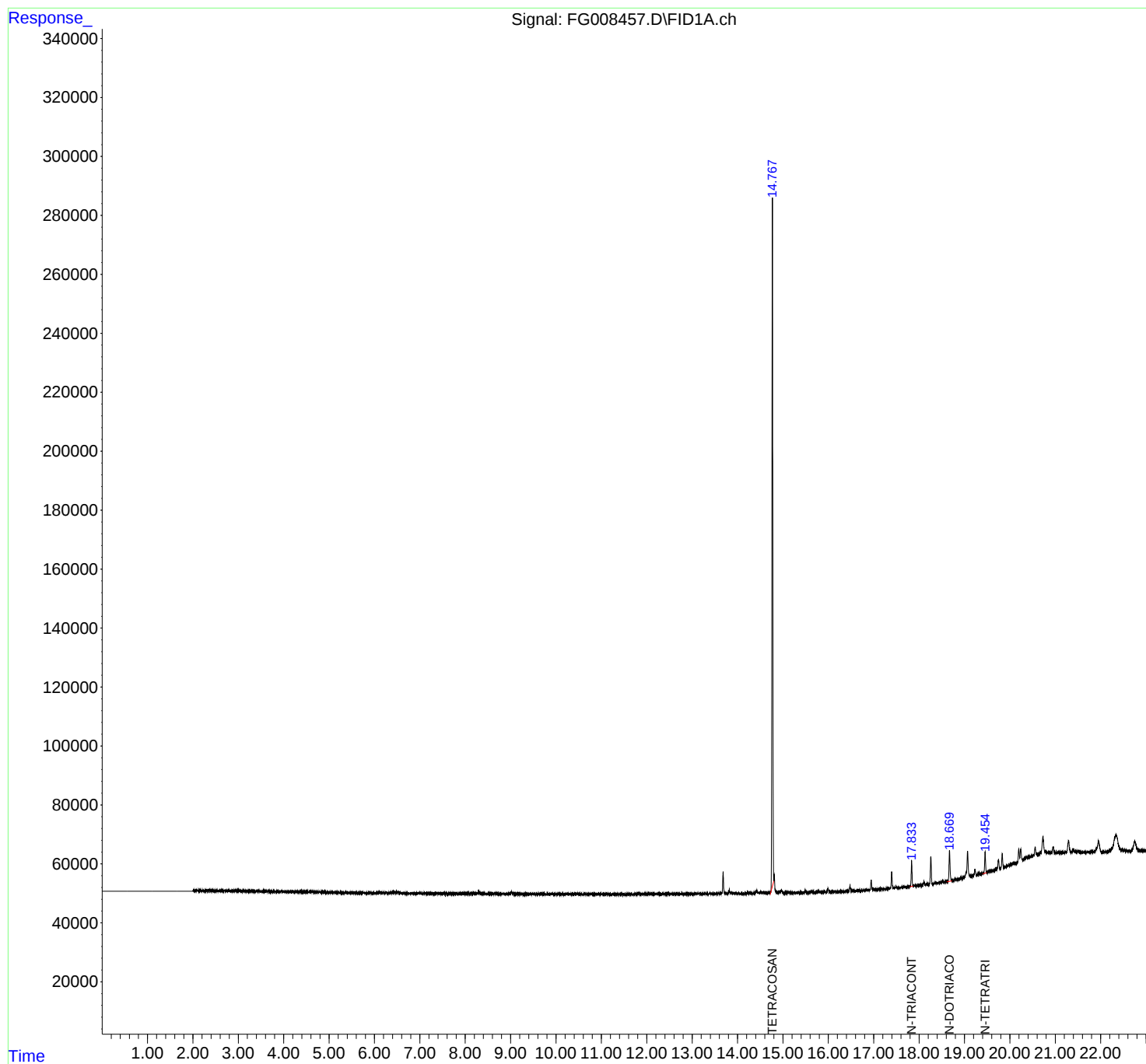
(f)=RT Delta > 1/2 Window

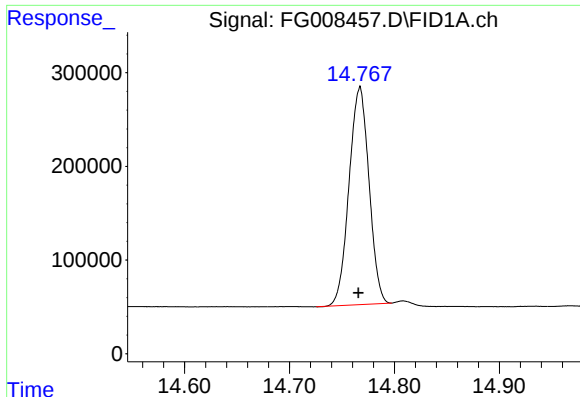
(m)=manual int.

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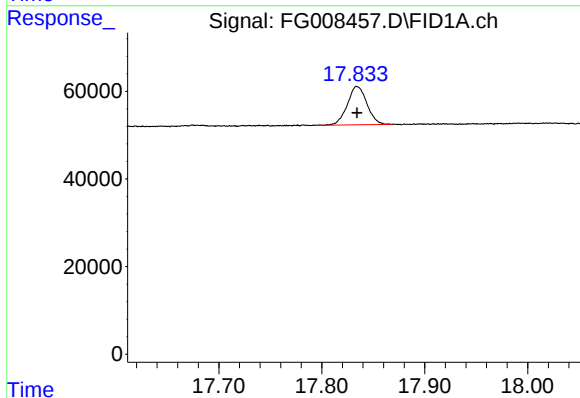
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





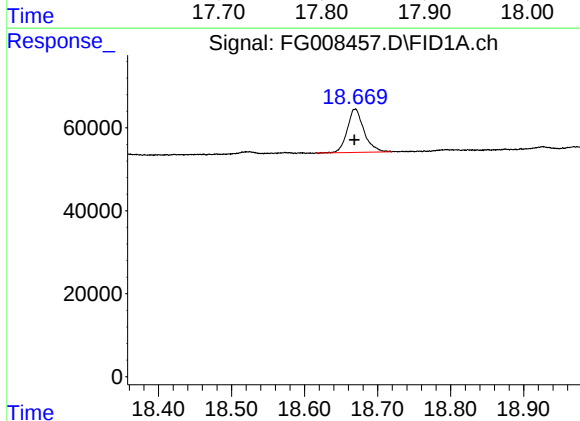
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: 0.001 min
Response: 3068804
Conc: 23.46 ug/ml



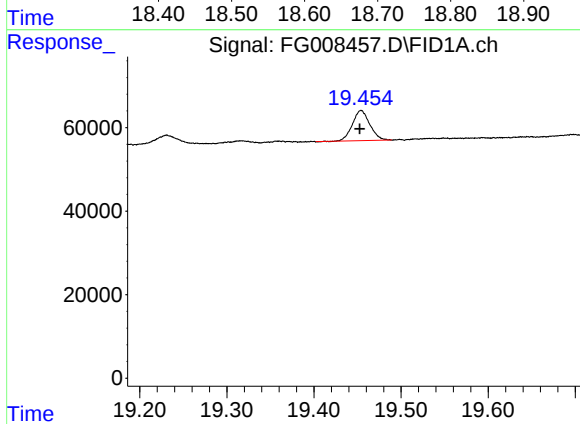
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 115545
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.000 min
Response: 165683
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.001 min
Response: 100588
Conc: 0.81 ug/ml