

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071721\
Data File : FG008542.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2021 03:30
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 05:59:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 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...	14.758	2878320	20.200 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.827	166647	1.055 ug/ml
14) N-DOTRIACONTANE	18.662	201071	1.338 ug/ml
15) N-TETRATRIACONTANE	19.448	140199	1.017 ug/ml

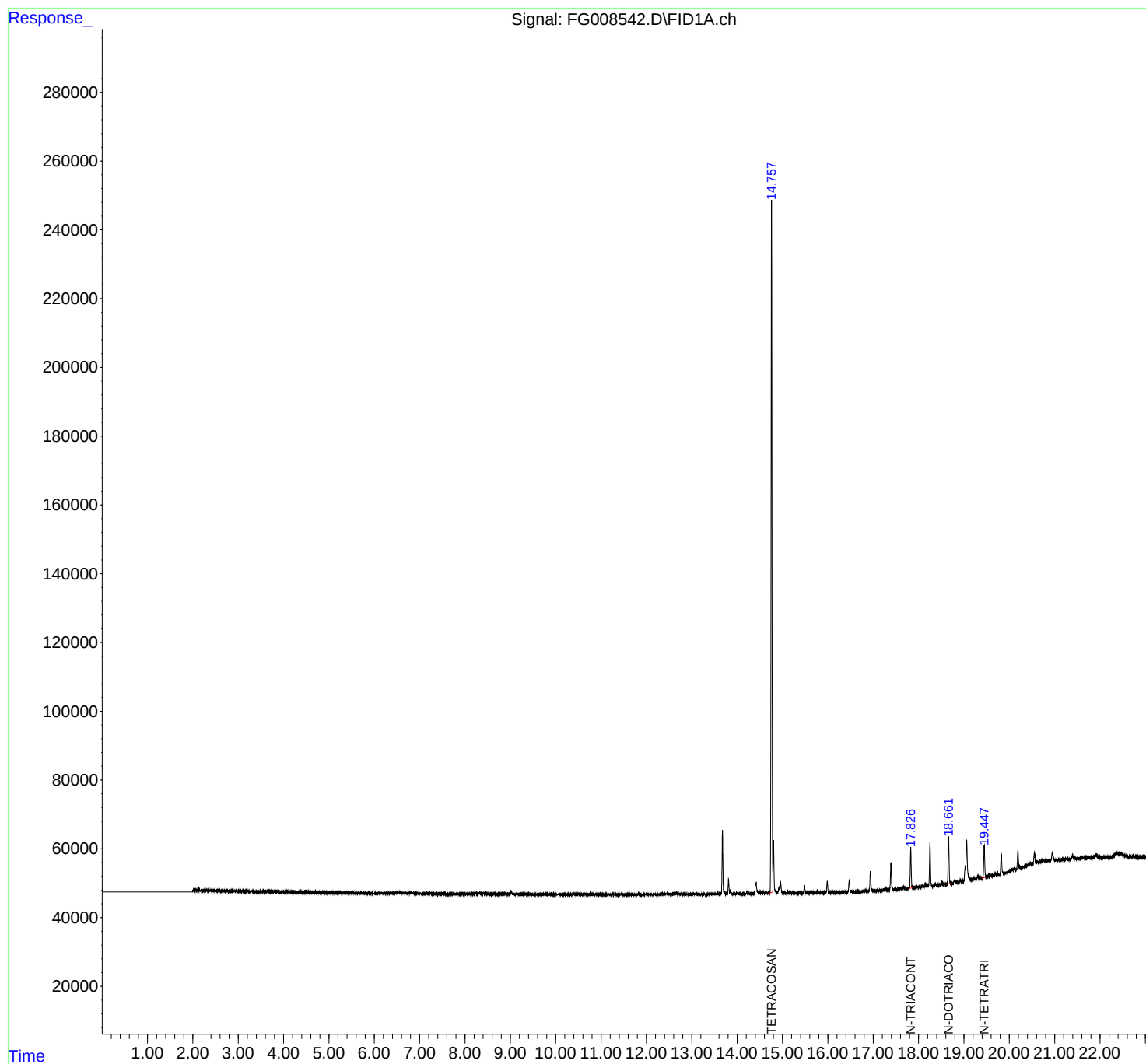
(f)=RT Delta > 1/2 Window

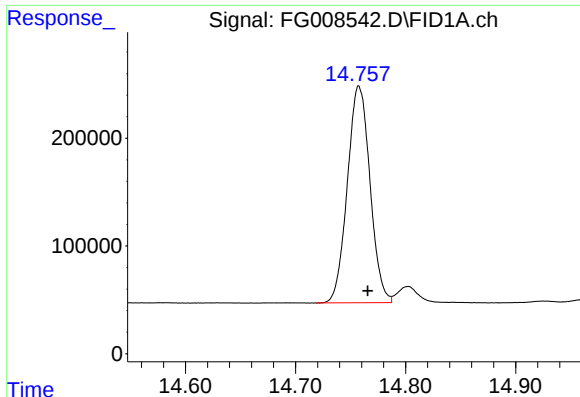
(m)=manual int.

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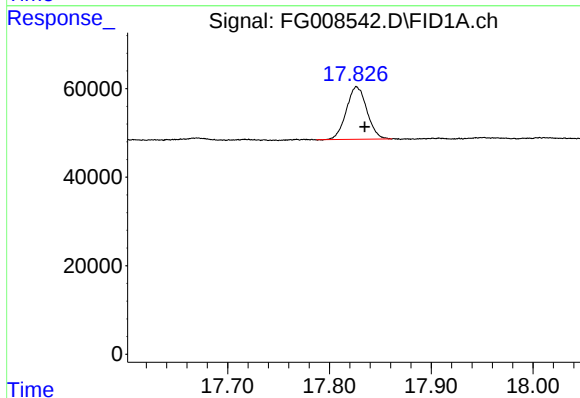
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





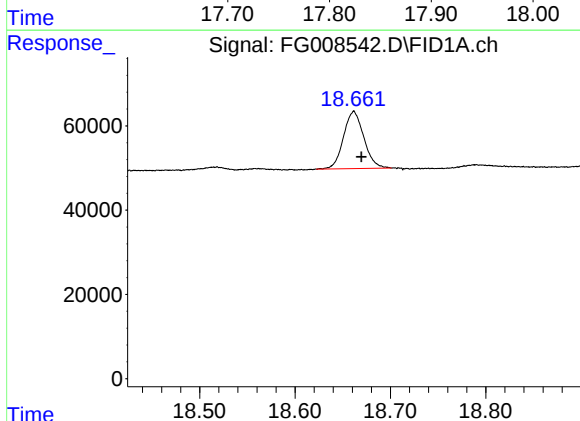
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.008 min
Response: 2878320
Conc: 20.20 ug/ml



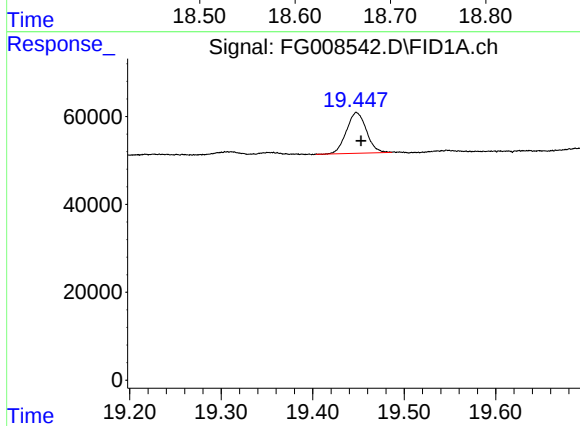
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.008 min
Response: 166647
Conc: 1.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.008 min
Response: 201071
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.005 min
Response: 140199
Conc: 1.02 ug/ml