

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008439.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 14:47
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jun 29 02:31:11 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...	14.769	2248793	17.188 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.837	89115	0.633 ug/ml
14) N-DOTRIACONTANE	18.670	136314	1.019 ug/ml
15) N-TETRATRIACONTANE	19.454	102323	0.824 ug/ml

(f)=RT Delta > 1/2 Window

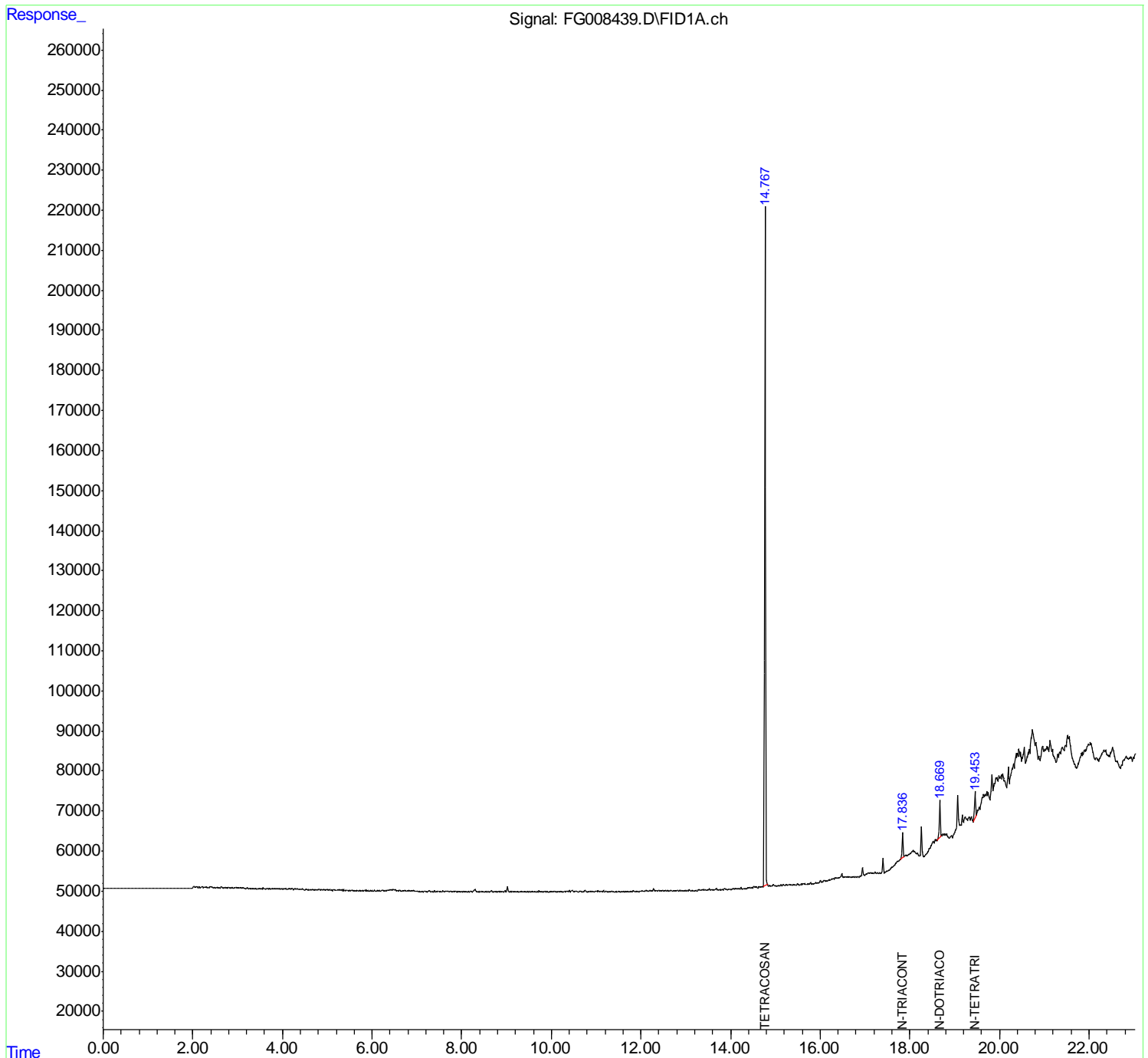
(m)=manual int.

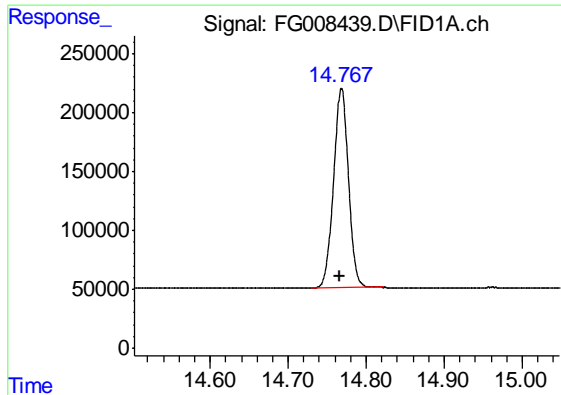
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Instrument :
 FID_G
 ClientSampleId :
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Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

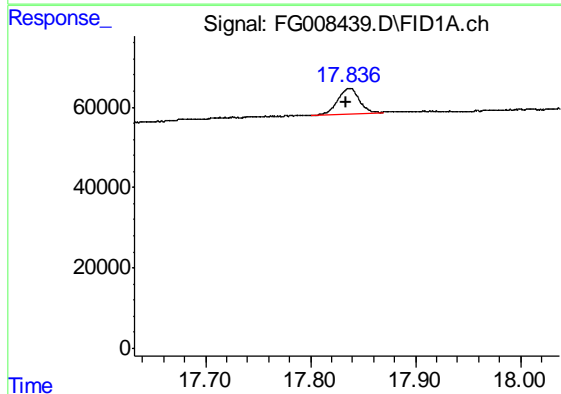




#9 TETRACOSANE-d50 (SURROGATE)

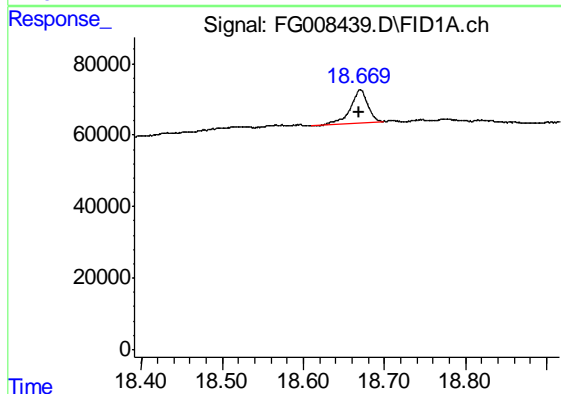
R.T.: 14.769 min
 Delta R.T.: 0.003 min
 Response: 2248793
 Conc: 17.19 ug/ml

Instrument :
 FID_G
 ClientSampled :
 I.BLK



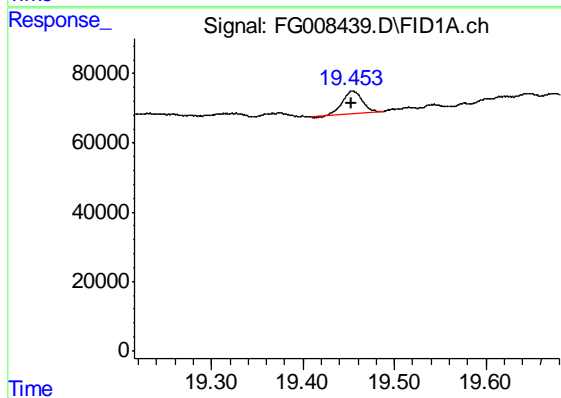
#13 N-TRIACONTANE

R.T.: 17.837 min
 Delta R.T.: 0.003 min
 Response: 89115
 Conc: 0.63 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.670 min
 Delta R.T.: 0.002 min
 Response: 136314
 Conc: 1.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.454 min
 Delta R.T.: 0.002 min
 Response: 102323
 Conc: 0.82 ug/ml