

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
 Data File : FG009166.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2021 12:21
 Operator : AJ\MA
 Sample : M4921-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:07:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.753	1997739	17.130 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.832	53547	0.495 ug/ml
14) N-DOTRIACONTANE	18.669	67237	0.654 ug/ml
15) N-TETRATRIACONTANE	19.459	44161	0.447 ug/ml

(f)=RT Delta > 1/2 Window

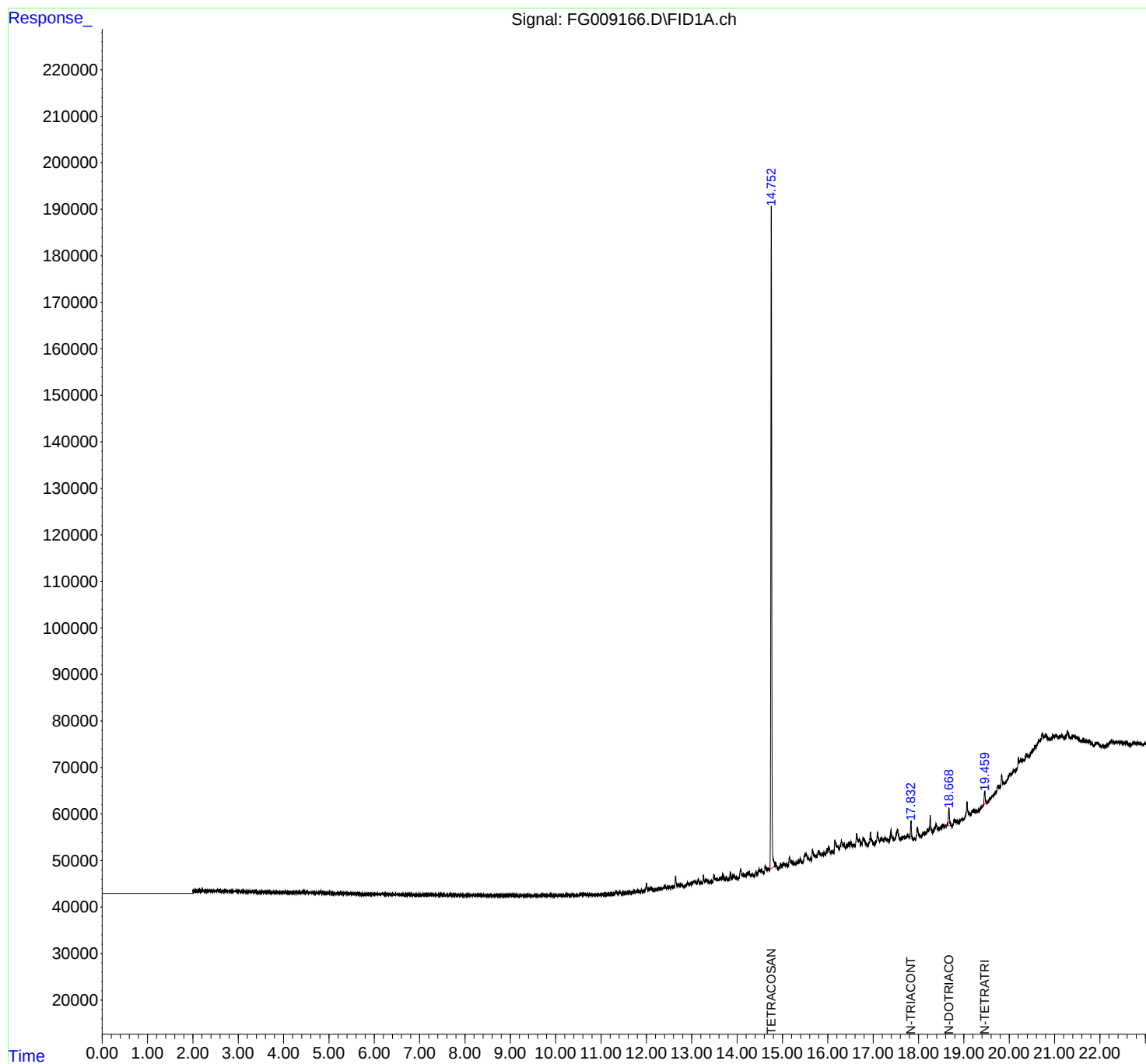
(m)=manual int.

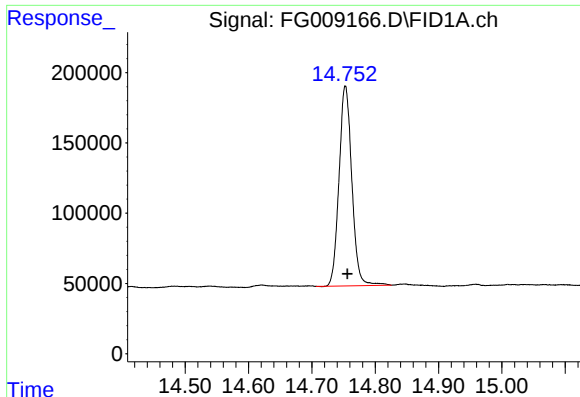
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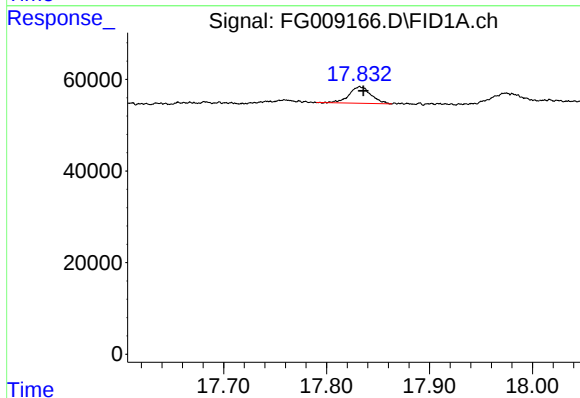




#9 TETRACOSANE-d50 (SURROGATE)

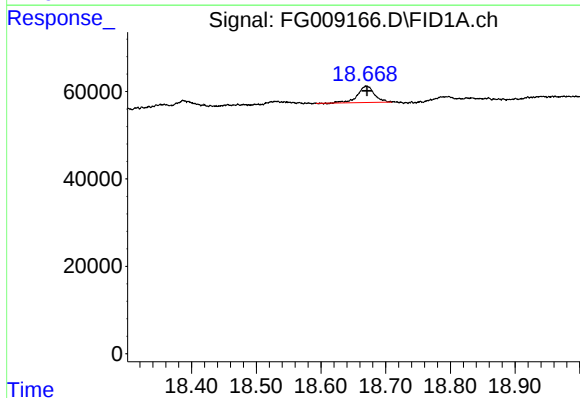
R.T.: 14.753 min
Delta R.T.: -0.003 min
Response: 1997739
Conc: 17.13 ug/ml

Instrument :
FID_G
ClientSampleId :



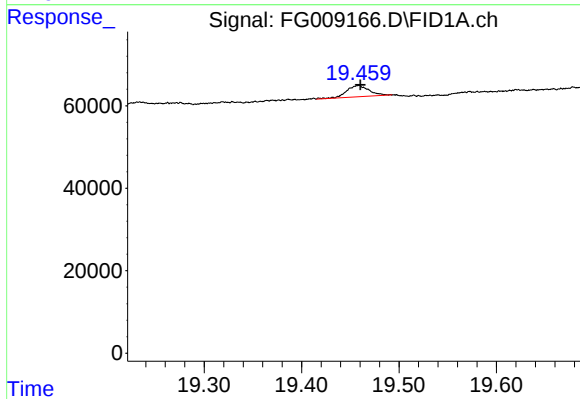
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.004 min
Response: 53547
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: -0.003 min
Response: 67237
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.001 min
Response: 44161
Conc: 0.45 ug/ml