

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042622\
 Data File : FG009672.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2022 12:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 01:12:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 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...	14.622	2197834	17.061 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.700	111631	0.904 ug/ml
14) N-DOTRIACONTANE	18.533	145922	1.257 ug/ml
15) N-TETRATRIACONTANE	19.320	100556	0.946 ug/ml
16) N-HEXATRIACONTANE	20.063	55369	0.585 ug/ml

(f)=RT Delta > 1/2 Window

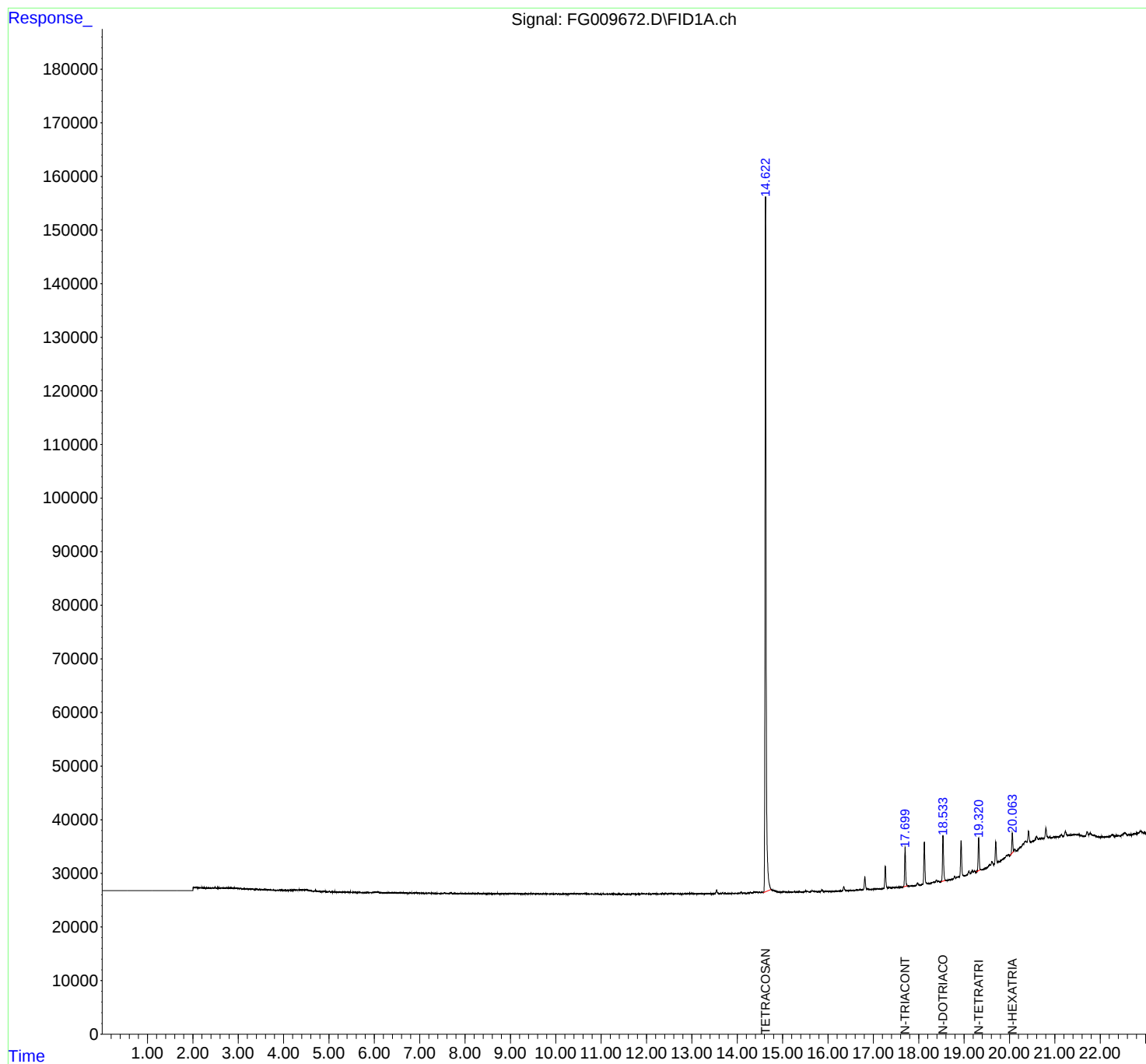
(m)=manual int.

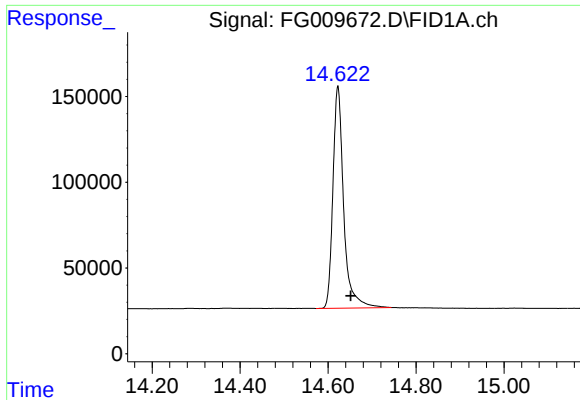
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042622\
Data File : FG009672.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2022 12:16
Operator : AJ\MA
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

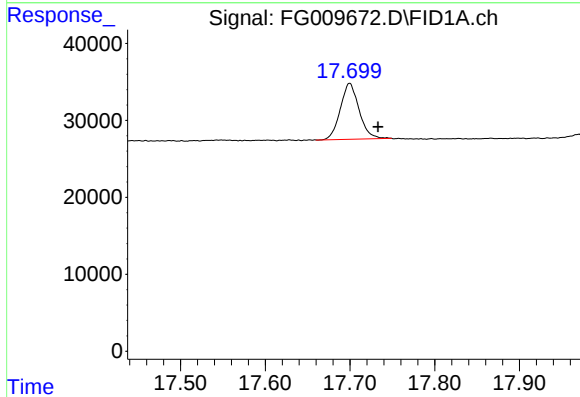




#9 TETRACOSANE-d50 (SURROGATE)

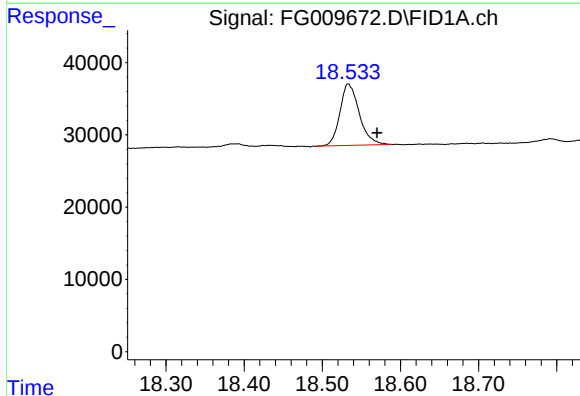
R.T.: 14.622 min
Delta R.T.: -0.030 min
Response: 2197834
Conc: 17.06 ug/ml

Instrument :
FID_G
ClientSampleId :



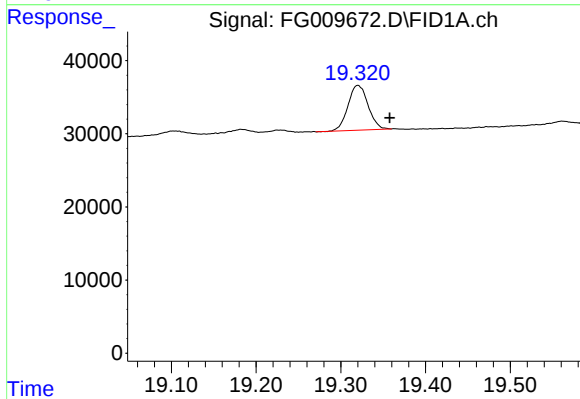
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.033 min
Response: 111631
Conc: 0.90 ug/ml



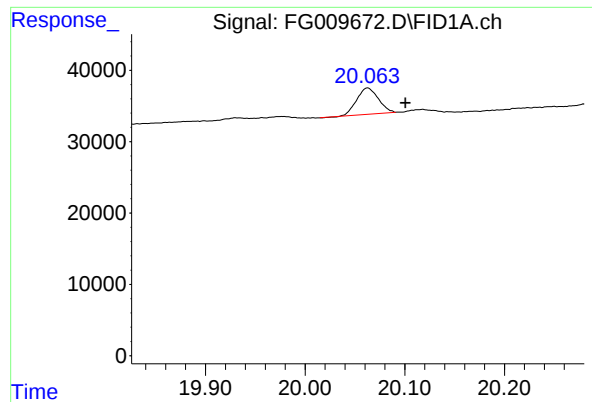
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.037 min
Response: 145922
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.038 min
Response: 100556
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.038 min
Response: 55369
Conc: 0.58 ug/ml

Instrument :

FID_G

ClientSampleId :