

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040522\
Data File : FG009520.D
Signal(s) : FID1A.ch
Acq On : 05 Apr 2022 12:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 06 02:08:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 01 13:54:05 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...	14.630	2893505	22.461 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.703	81236	0.658 ug/ml
14) N-DOTRIACONTANE	18.538	97858	0.843 ug/ml
15) N-TETRATRIACONTANE	19.327	76926	0.723 ug/ml
16) N-HEXATRIACONTANE	20.070	41070	0.434 ug/ml

(f)=RT Delta > 1/2 Window

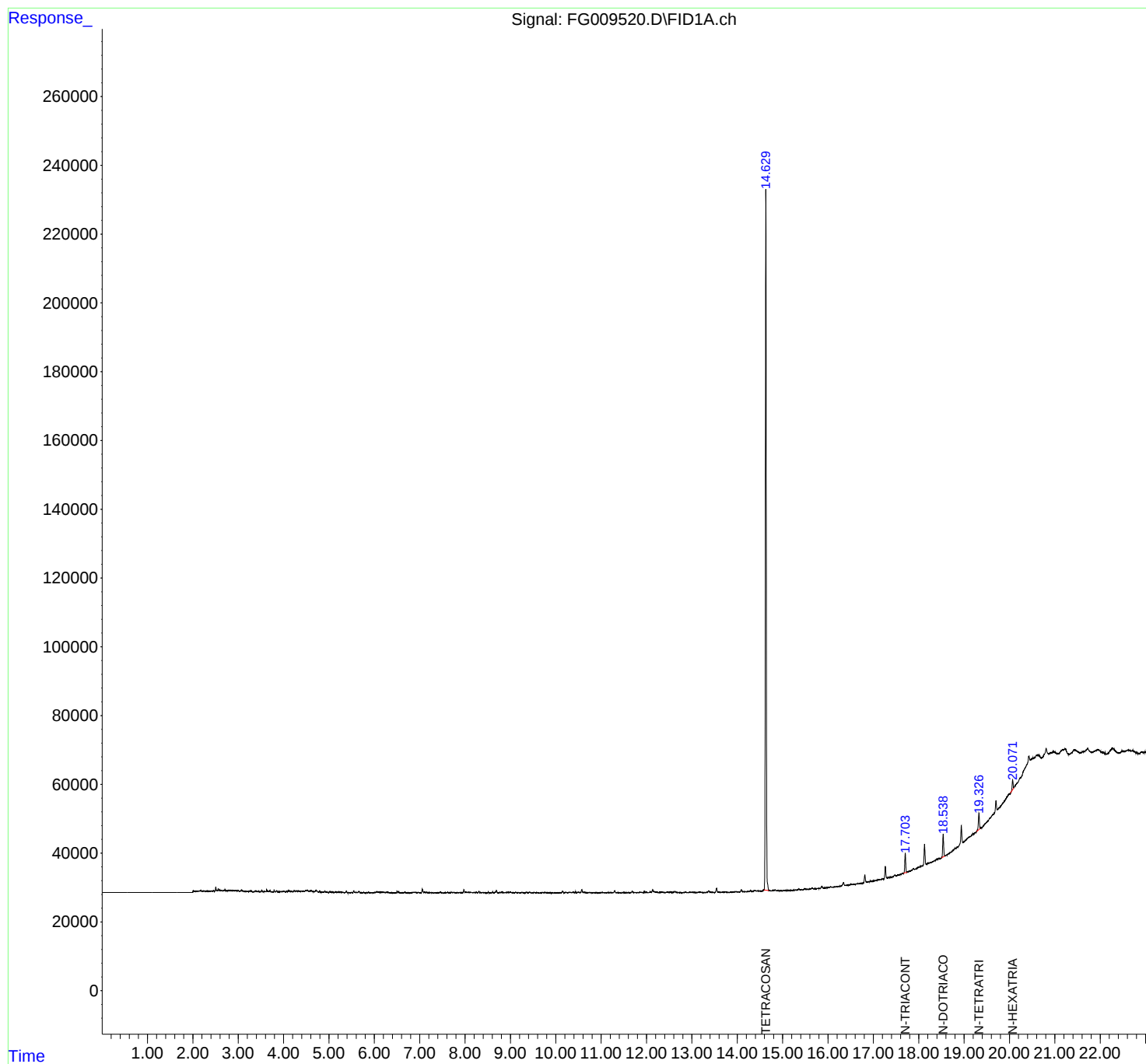
(m)=manual int.

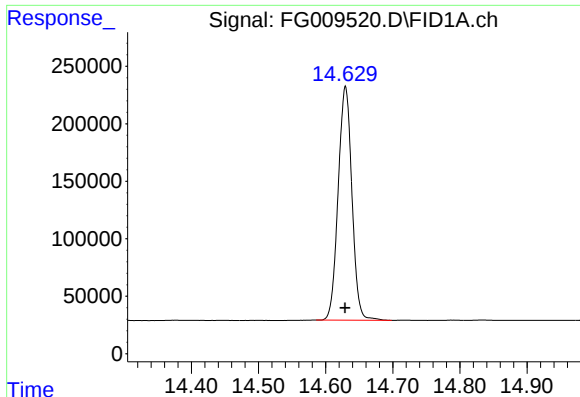
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

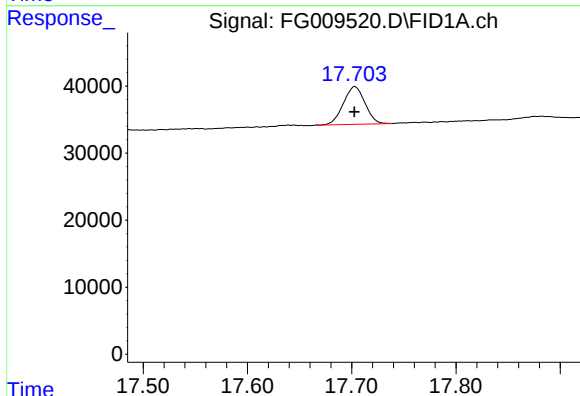




#9 TETRACOSANE-d50 (SURROGATE)

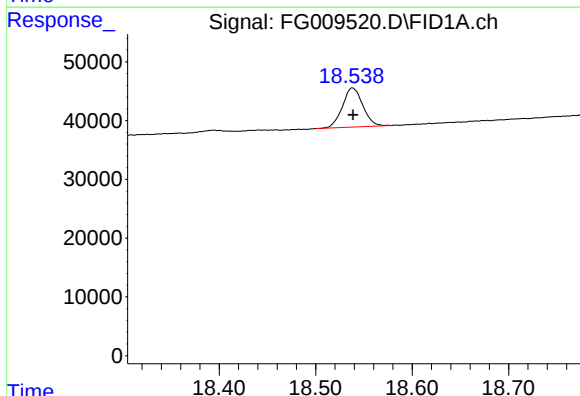
R.T.: 14.630 min
Delta R.T.: 0.000 min
Response: 2893505
Conc: 22.46 ug/ml

Instrument :
FID_G
ClientSampleId :



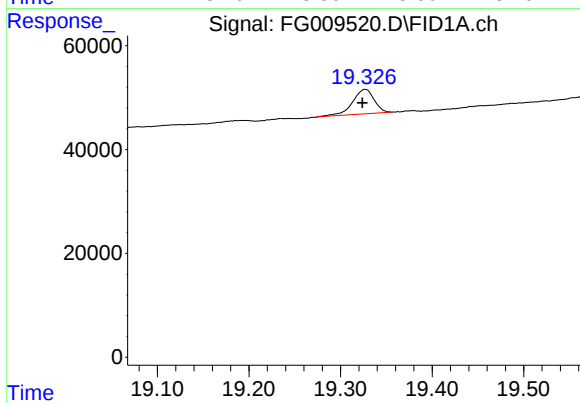
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.000 min
Response: 81236
Conc: 0.66 ug/ml



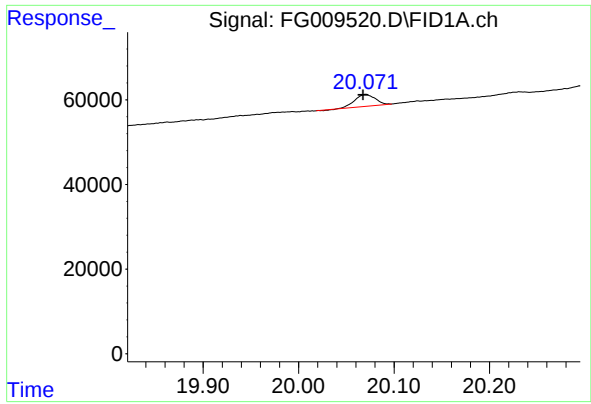
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.000 min
Response: 97858
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: 0.003 min
Response: 76926
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.003 min
Response: 41070
Conc: 0.43 ug/ml

Instrument :

FID_G

ClientSampleId :