

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
Data File : FG009445.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2022 10:23
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 02:32:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Quant Title :
QLast Update : Sat Mar 26 00:33:44 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...	14.628	2292793	16.638 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.699	50020	0.351 ug/ml
14) N-DOTRIACONTANE	18.536	65706	0.494 ug/ml
15) N-TETRATRIACONTANE	19.320	171324	1.466 ug/ml

(f)=RT Delta > 1/2 Window

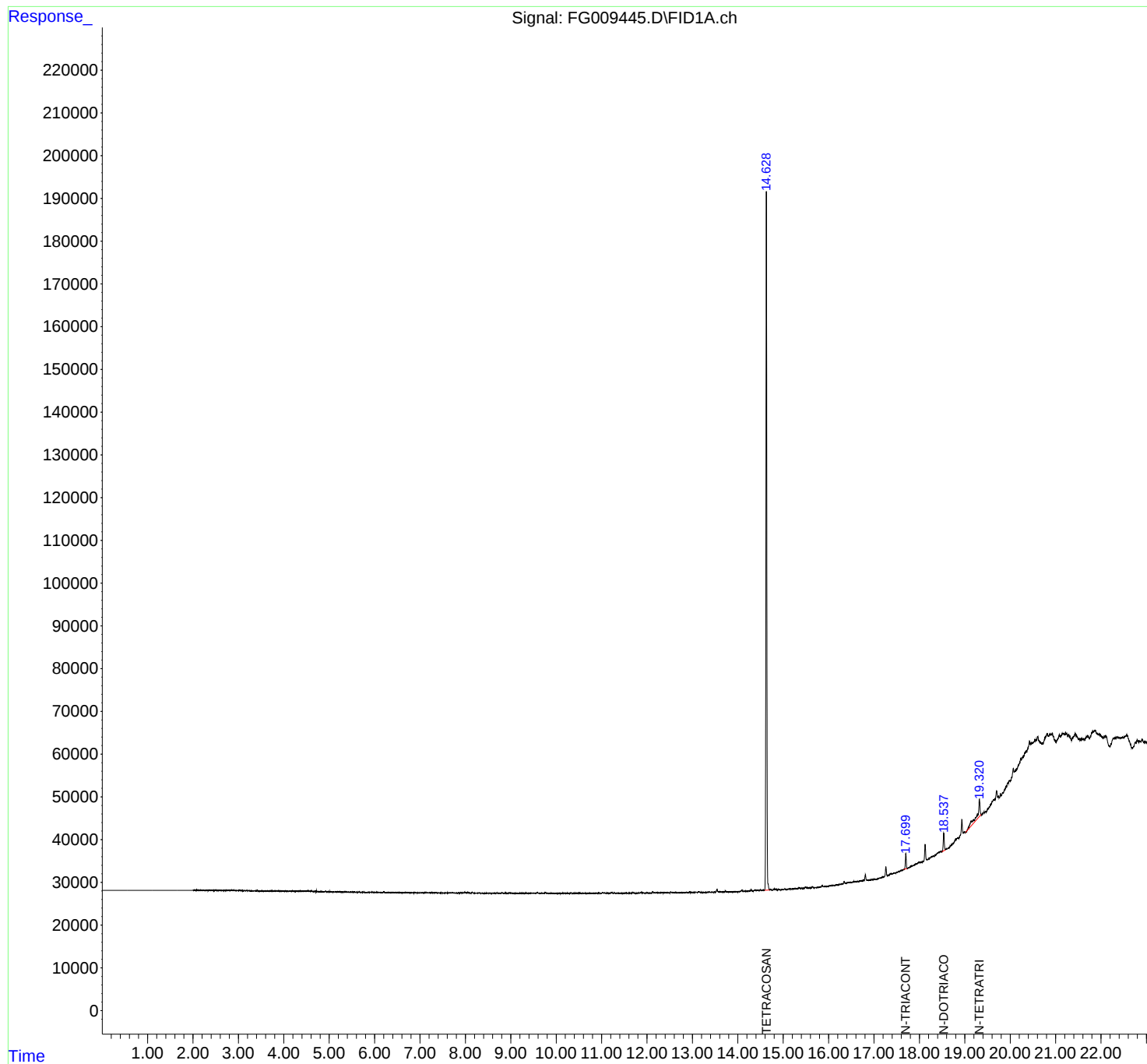
(m)=manual int.

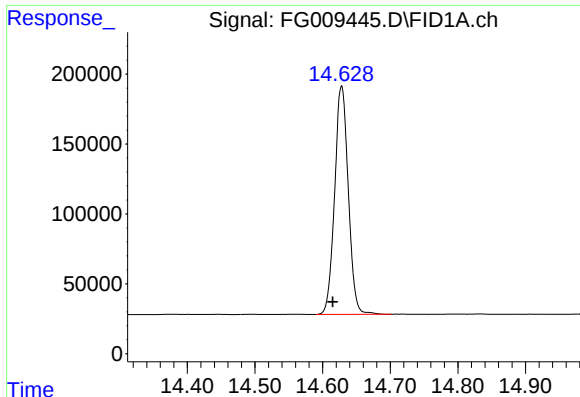
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Signal Info : 20mx0.18mmx0.18um

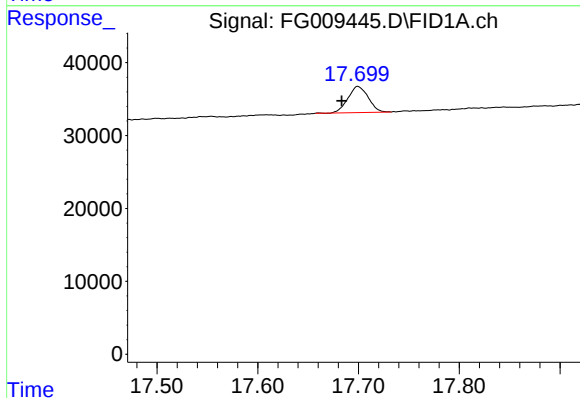




#9 TETRACOSANE-d50 (SURROGATE)

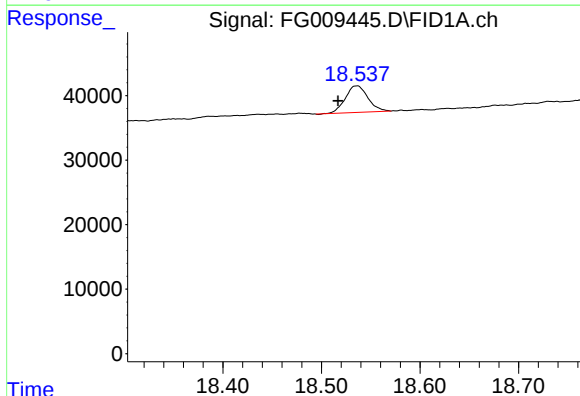
R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 2292793
Conc: 16.64 ug/ml

Instrument :
FID_G
ClientSampleId :



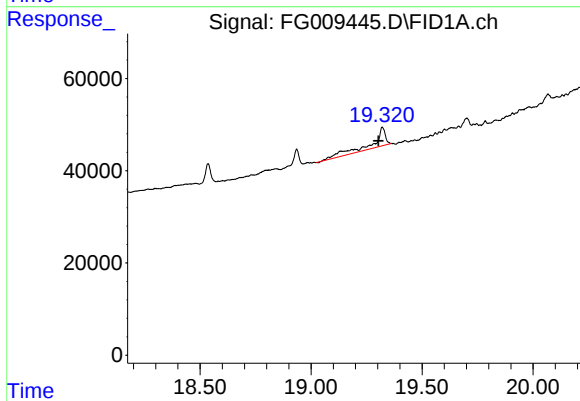
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: 0.016 min
Response: 50020
Conc: 0.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.019 min
Response: 65706
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.017 min
Response: 171324
Conc: 1.47 ug/ml