

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009630.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 11:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 21:42:06 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...	14.627	2369644	18.394 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.704	93141	0.754 ug/ml
14) N-DOTRIACONTANE	18.539	112567	0.970 ug/ml
15) N-TETRATRIACONTANE	19.326	74932	0.705 ug/ml
16) N-HEXATRIACONTANE	20.071	32000	0.338 ug/ml

(f)=RT Delta > 1/2 Window

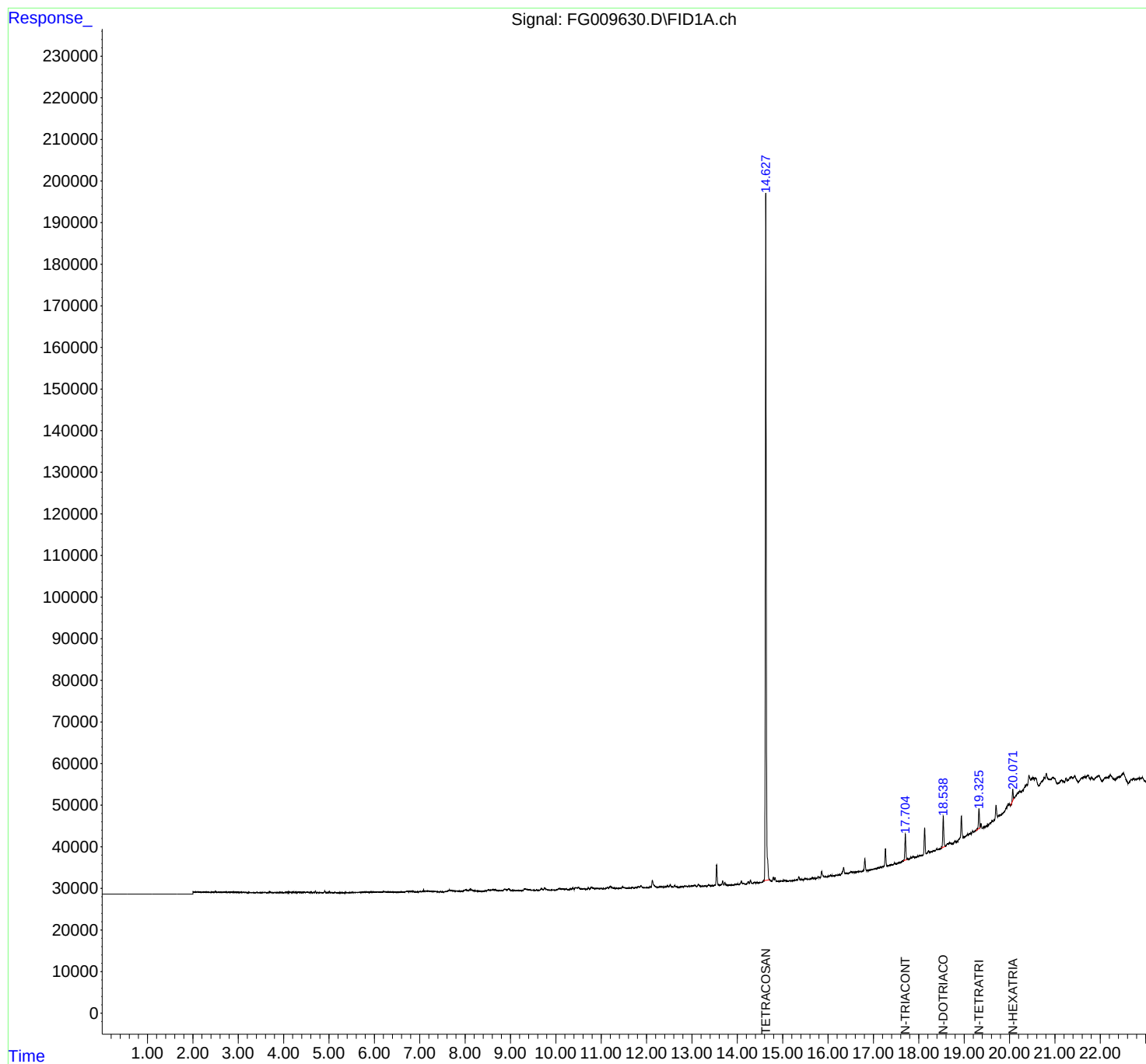
(m)=manual int.

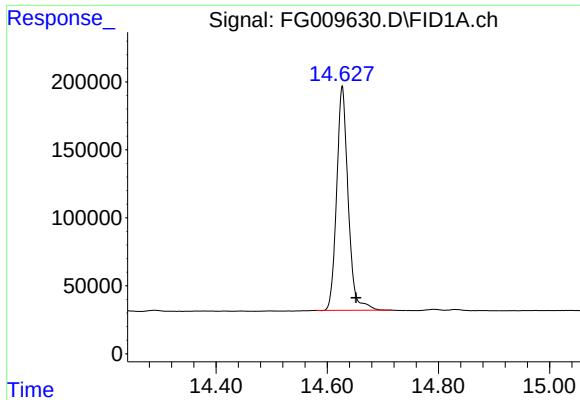
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
Data File : FG009630.D
Signal(s) : FID1A.ch
Acq On : 15 Apr 2022 11:24
Operator : AJ\MA
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Instrument :
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Integration File: autoint1.e
Quant Time: Apr 15 21:42:06 2022
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

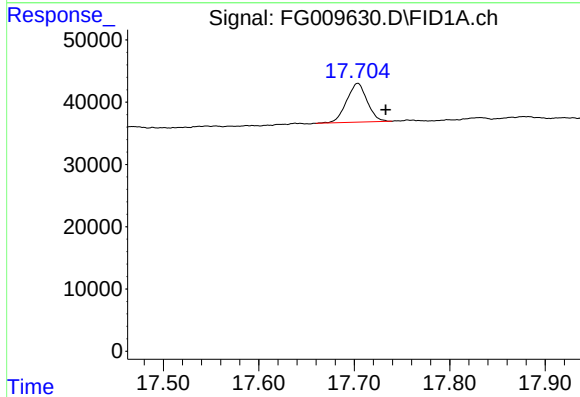




#9 TETRACOSANE-d50 (SURROGATE)

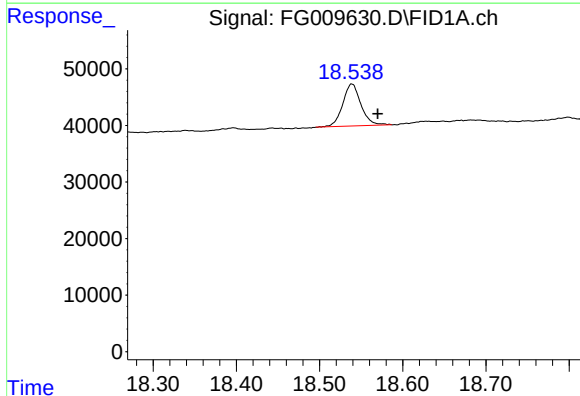
R.T.: 14.627 min
Delta R.T.: -0.025 min
Response: 2369644
Conc: 18.39 ug/ml

Instrument :
FID_G
ClientSampleId :



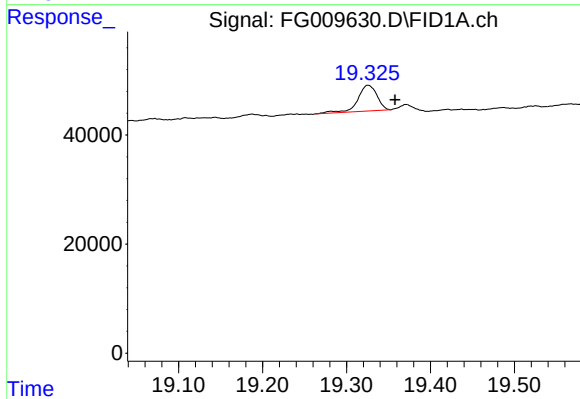
#13 N-TRIACONTANE

R.T.: 17.704 min
Delta R.T.: -0.029 min
Response: 93141
Conc: 0.75 ug/ml



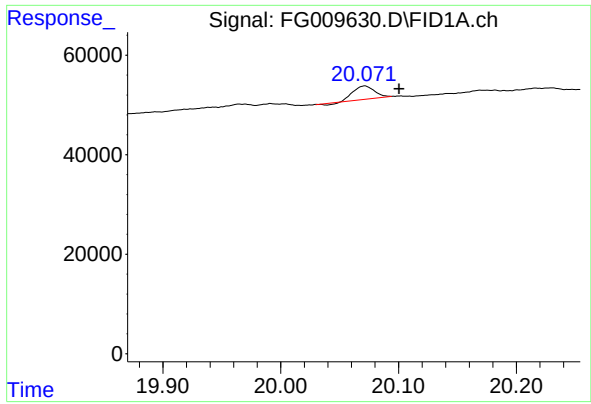
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.032 min
Response: 112567
Conc: 0.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.032 min
Response: 74932
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.029 min
Response: 32000
Conc: 0.34 ug/ml

Instrument :

FID_G

ClientSampleId :