

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040622\
 Data File : FG009523.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2022 12:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 01:02:43 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	2651255	20.580 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.702	68320	0.553 ug/ml
14) N-DOTRIACONTANE	18.540	81486	0.702 ug/ml
15) N-TETRATRIACONTANE	19.326	44813	0.421 ug/ml
16) N-HEXATRIACONTANE	20.070	35814	0.378 ug/ml
17) N-OCTATRIACONTANE	20.770	222654	2.586 ug/ml

(f)=RT Delta > 1/2 Window

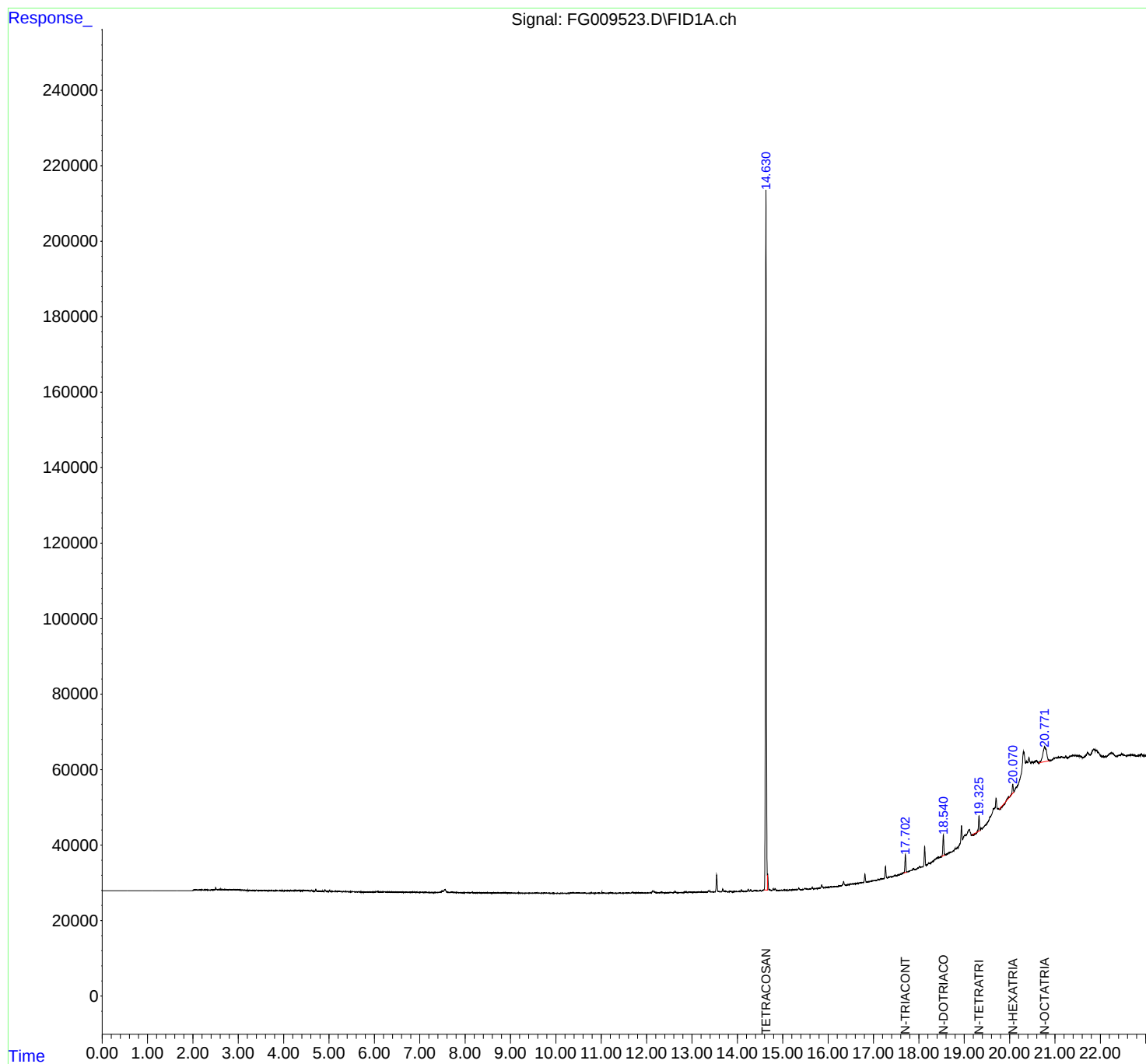
(m)=manual int.

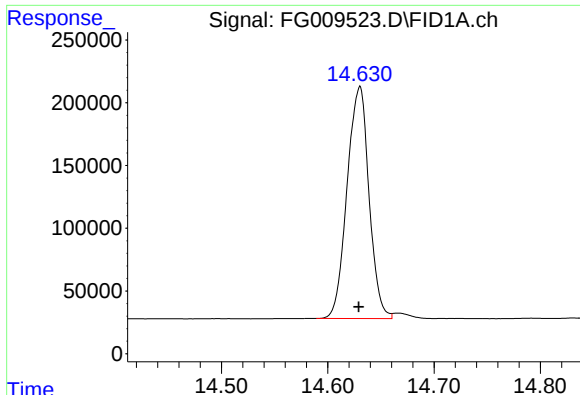
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040622\
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

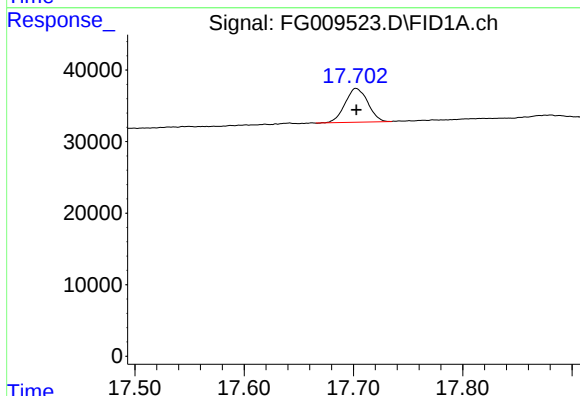




#9 TETRACOSANE-d50 (SURROGATE)

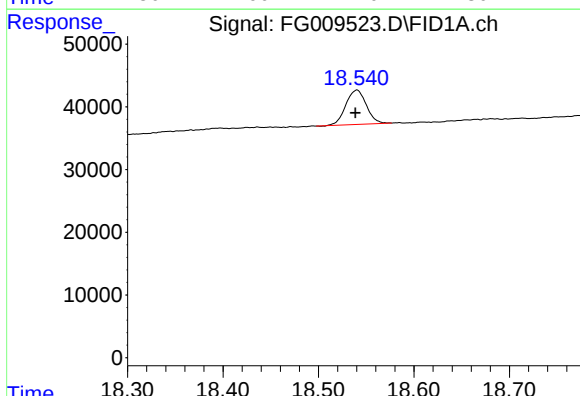
R.T.: 14.630 min
Delta R.T.: 0.001 min
Response: 2651255
Conc: 20.58 ug/ml

Instrument :
FID_G
ClientSampleId :



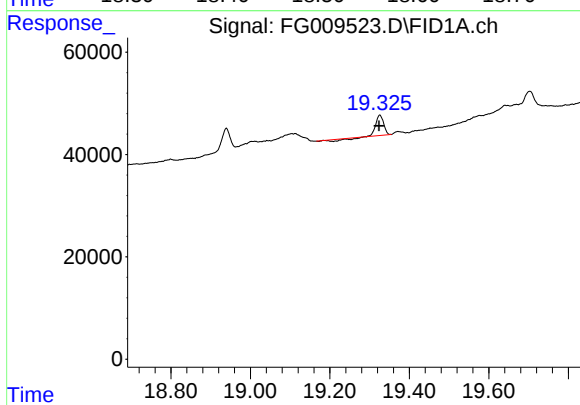
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.000 min
Response: 68320
Conc: 0.55 ug/ml



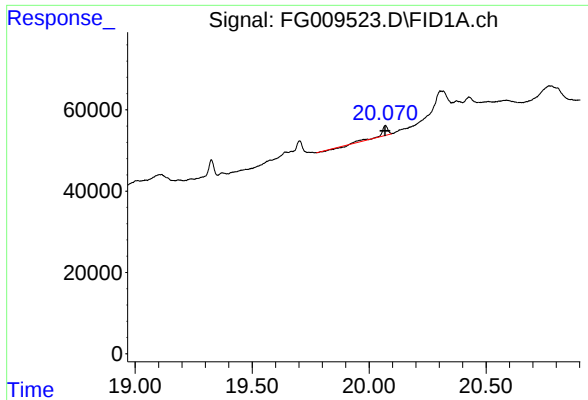
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.002 min
Response: 81486
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

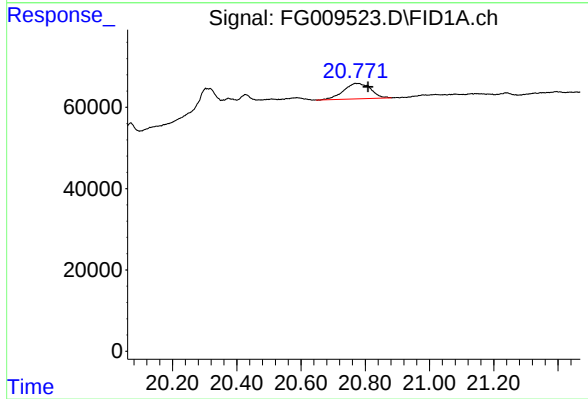
R.T.: 19.326 min
Delta R.T.: 0.002 min
Response: 44813
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.003 min
Response: 35814
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.039 min
Response: 222654
Conc: 2.59 ug/ml