

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040422\
 Data File : FG009514.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2022 17:17
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:33:55 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...	14.631	2509947	19.483 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.707	50504	0.409 ug/ml
14) N-DOTRIACONTANE	18.544	48920	0.421 ug/ml
15) N-TETRATRIACONTANE	19.329	332929	3.131 ug/ml
16) N-HEXATRIACONTANE	20.068	216546	2.287 ug/ml
17) N-OCTATRIACONTANE	20.817	109306	1.269 ug/ml

(f)=RT Delta > 1/2 Window

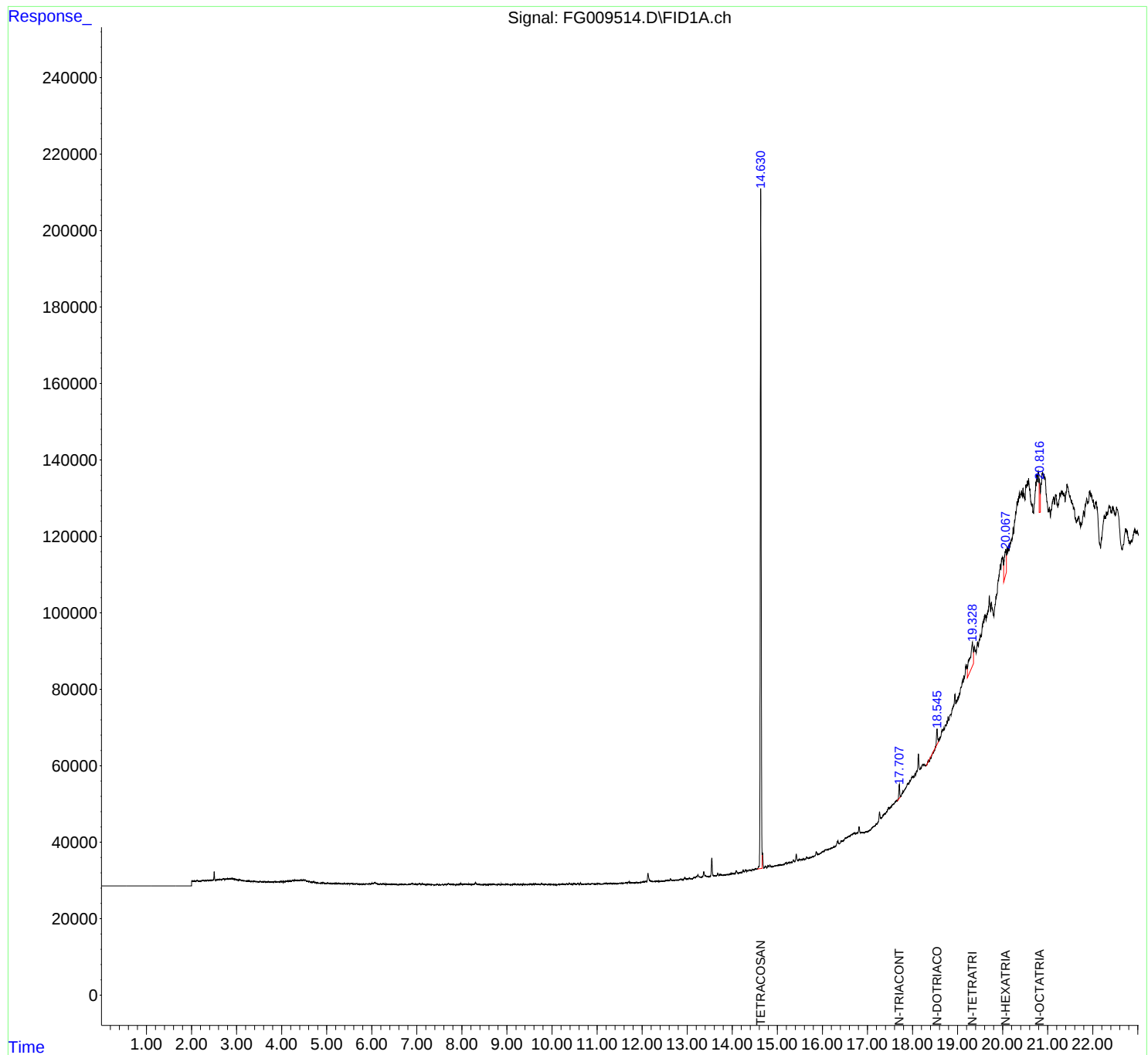
(m)=manual int.

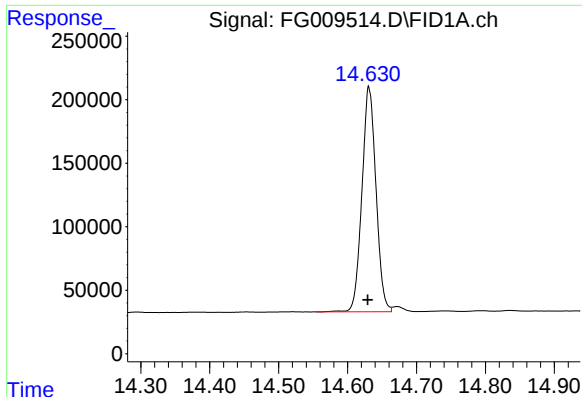
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040422\
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Response via : Initial Calibration
Integrator: ChemStation

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

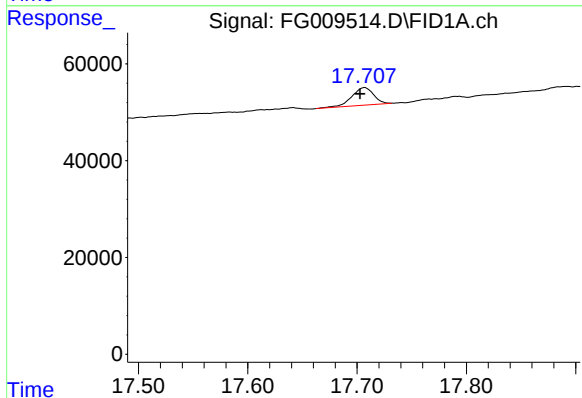




#9 TETRACOSANE-d50 (SURROGATE)

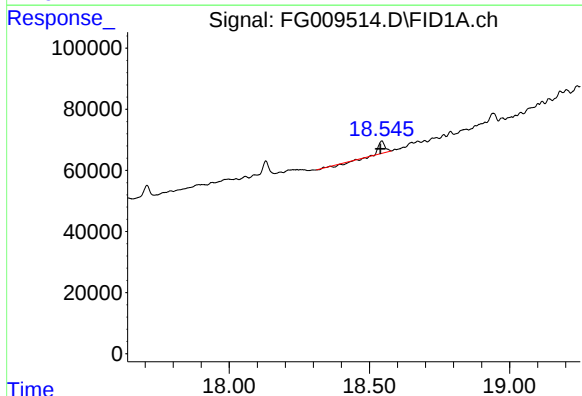
R.T.: 14.631 min
Delta R.T.: 0.002 min
Response: 2509947
Conc: 19.48 ug/ml

Instrument :
FID_G
ClientSampleId :



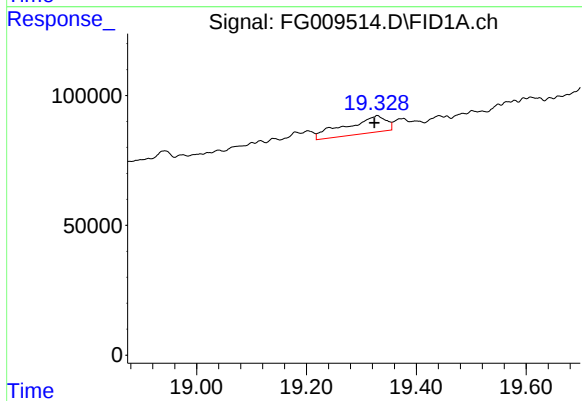
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: 0.004 min
Response: 50504
Conc: 0.41 ug/ml



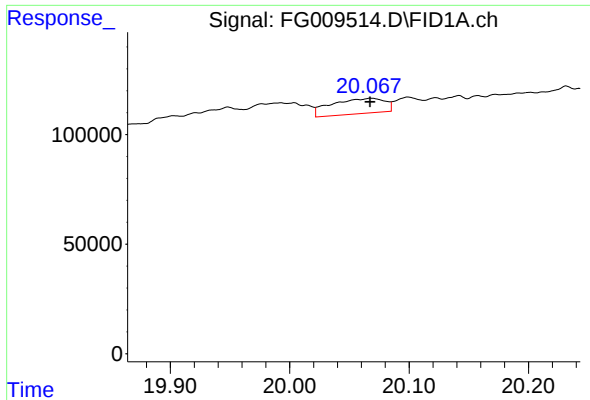
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: 0.006 min
Response: 48920
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

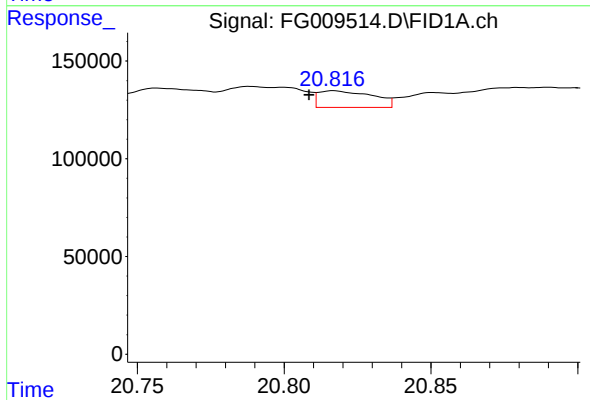
R.T.: 19.329 min
Delta R.T.: 0.005 min
Response: 332929
Conc: 3.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.068 min
Delta R.T.: 0.000 min
Response: 216546
Conc: 2.29 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.817 min
Delta R.T.: 0.008 min
Response: 109306
Conc: 1.27 ug/ml