

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
 Data File : FG014192.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2024 11:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 02:18:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 2024
 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...	14.936	2090876	19.786 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.009	58975	0.493 ug/ml
14) N-DOTRIACONTANE	18.843	79714	0.667 ug/ml
15) N-TETRATRIACONTANE	19.627	62297	0.535 ug/ml
16) N-HEXATRIACONTANE	20.369	43027	0.373 ug/ml

(f)=RT Delta > 1/2 Window

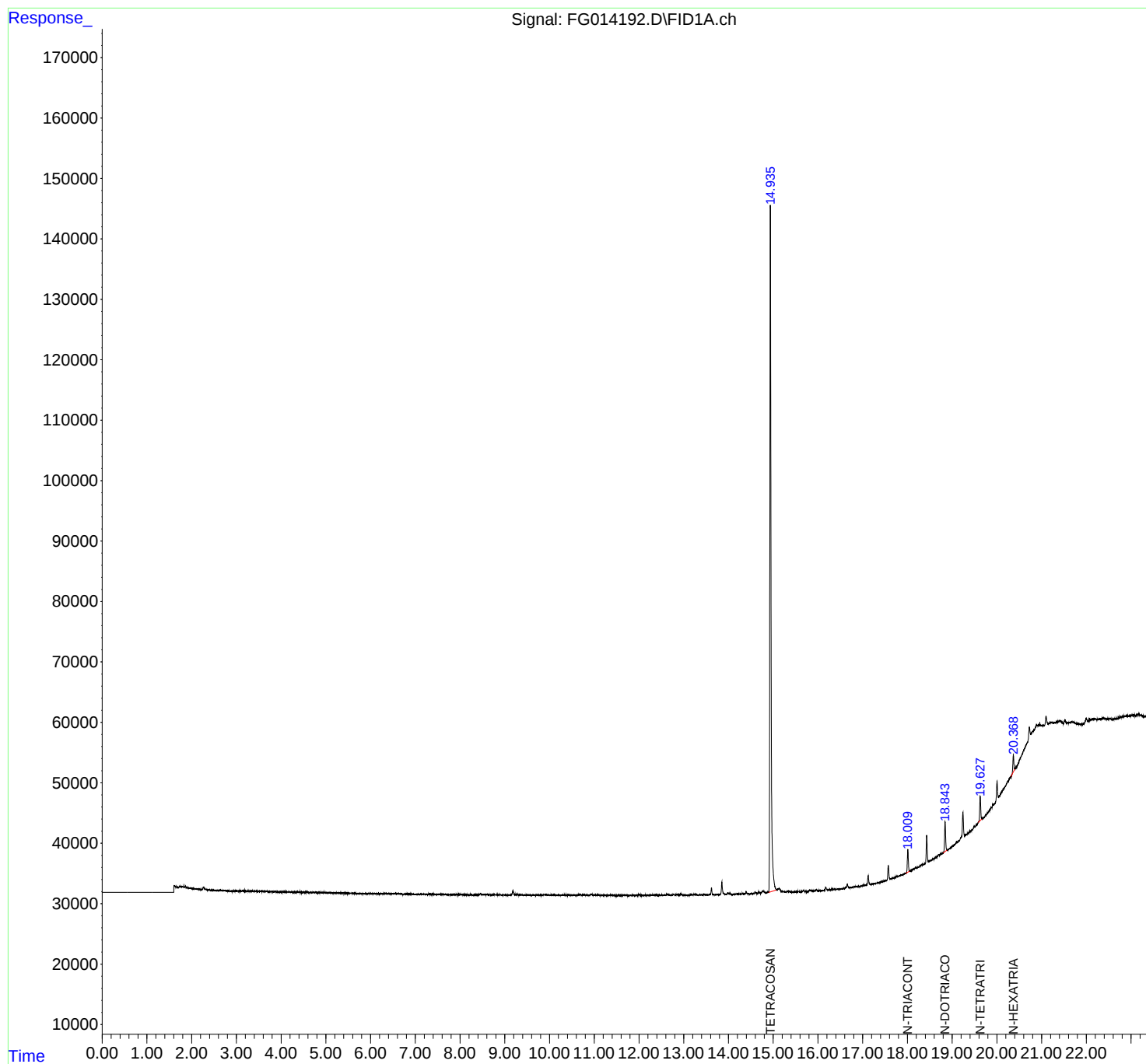
(m)=manual int.

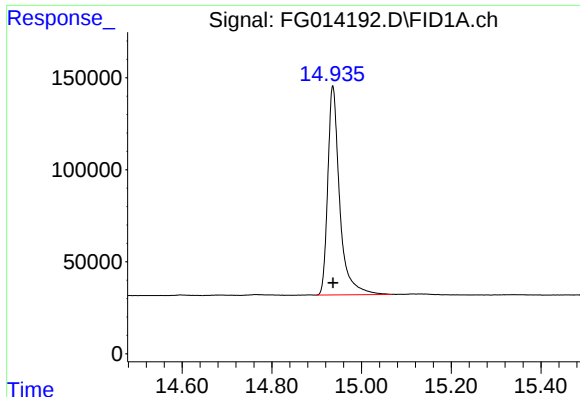
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

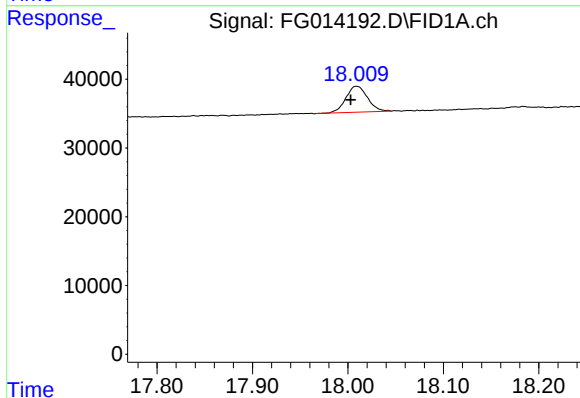




#9 TETRACOSANE-d50 (SURROGATE)

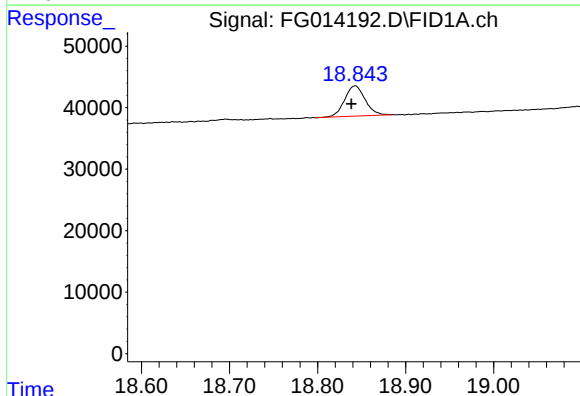
R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 2090876
Conc: 19.79 ug/ml

Instrument :
FID_G
ClientSampleId :



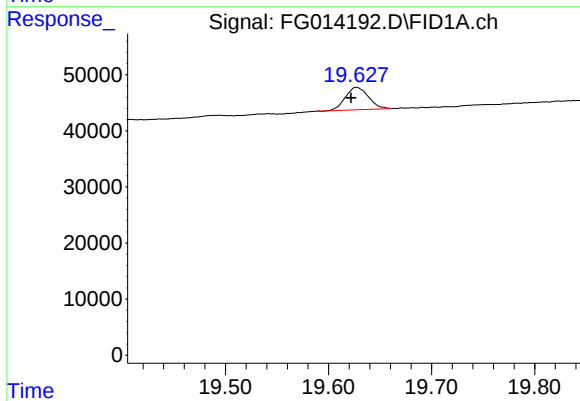
#13 N-TRIACONTANE

R.T.: 18.009 min
Delta R.T.: 0.006 min
Response: 58975
Conc: 0.49 ug/ml



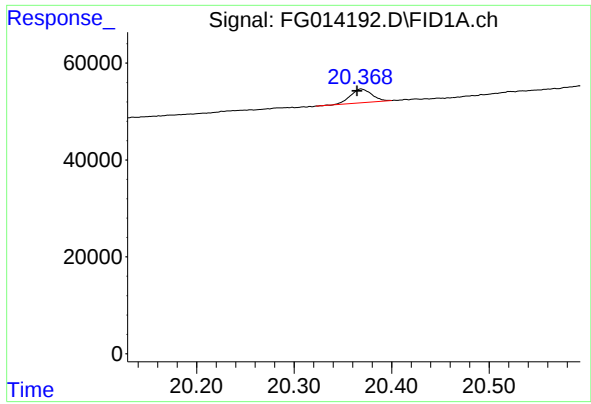
#14 N-DOTRIACONTANE

R.T.: 18.843 min
Delta R.T.: 0.004 min
Response: 79714
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: 0.005 min
Response: 62297
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.369 min
Delta R.T.: 0.004 min
Response: 43027
Conc: 0.37 ug/ml

Instrument :

FID_G

ClientSampleId :