

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111124AL\
 Data File : FG014732.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 14:37
 Operator : YP\AJ
 Sample : P4756-01D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:50:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.952	6210344	40.519 ug/ml
Spiked Amount 50.000		Recovery =	81.04%
12) S 1-chlorooctadecane (S...	13.391	4776460	38.899 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
Target Compounds			
17) T n-Tricontane (C30)	18.108	60039	0.433 ug/ml
18) T n-Dotriacontane (C32)	18.940	74772	0.571 ug/ml
19) T n-Tetratriacontane (C34)	19.725	42097	0.376 ug/ml

(f)=RT Delta > 1/2 Window

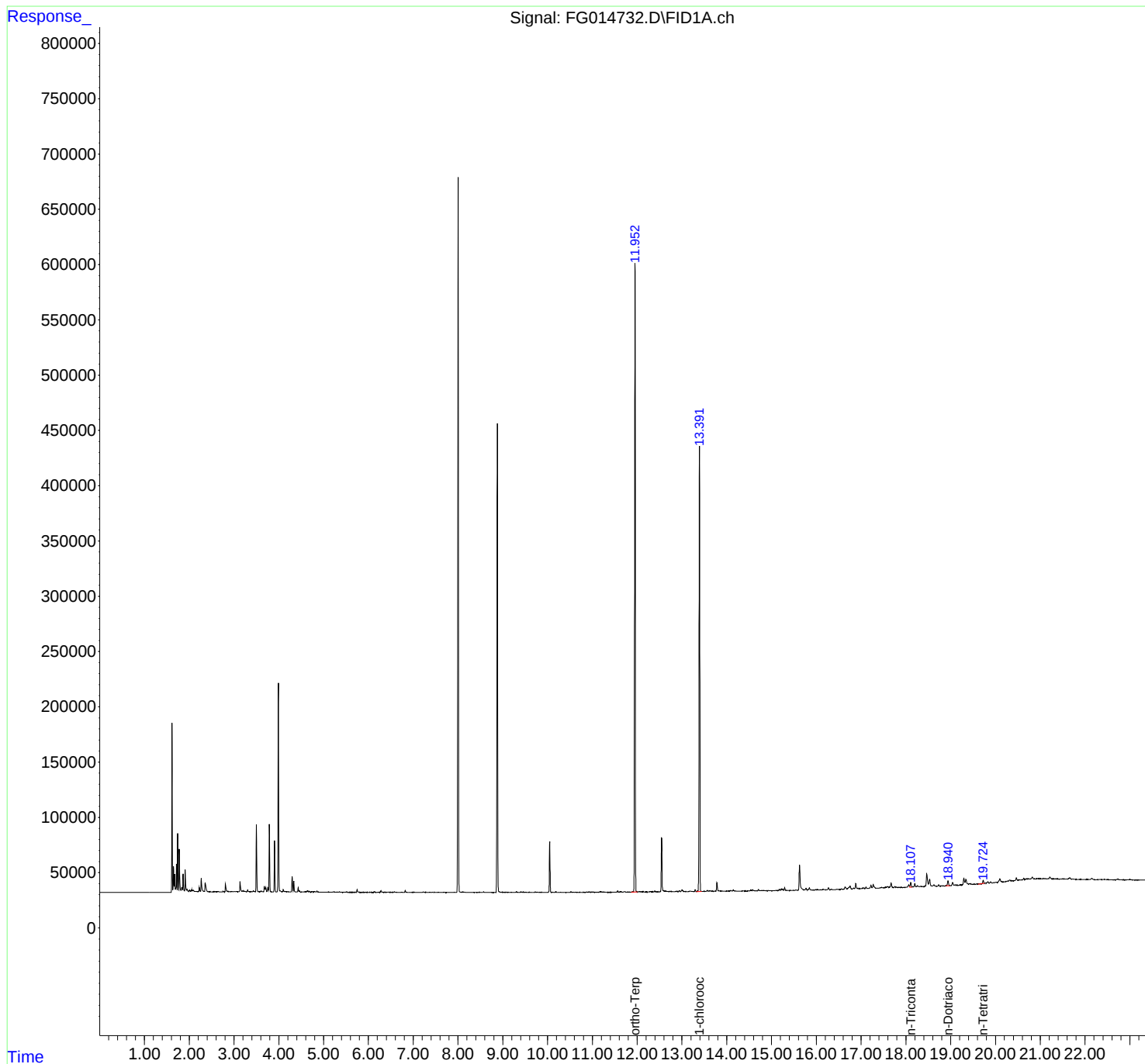
(m)=manual int.

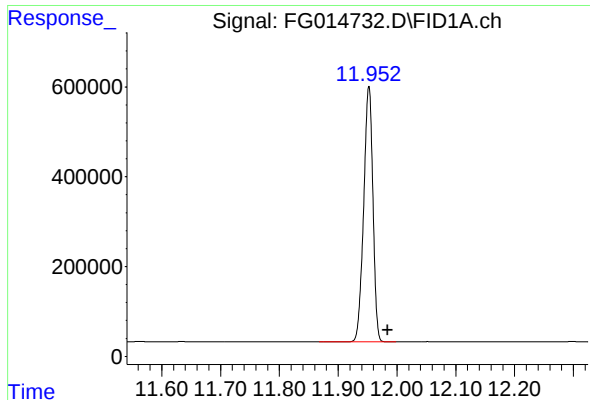
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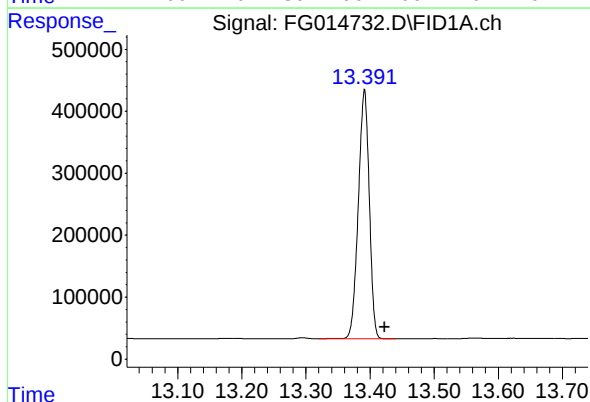




#9 ortho-Terphenyl (SURR)

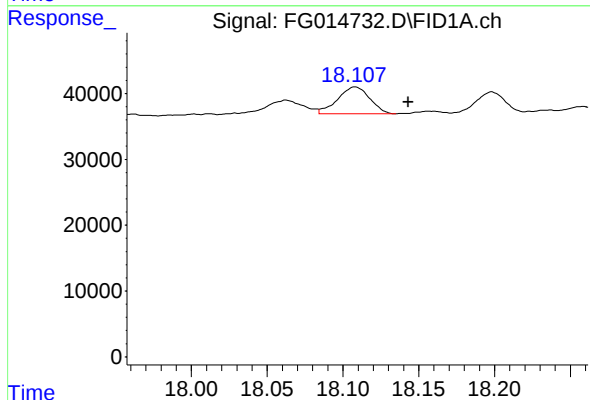
R.T.: 11.952 min
Delta R.T.: -0.032 min
Response: 6210344
Conc: 40.52 ug/ml

Instrument :
FID_D
ClientSampleId :



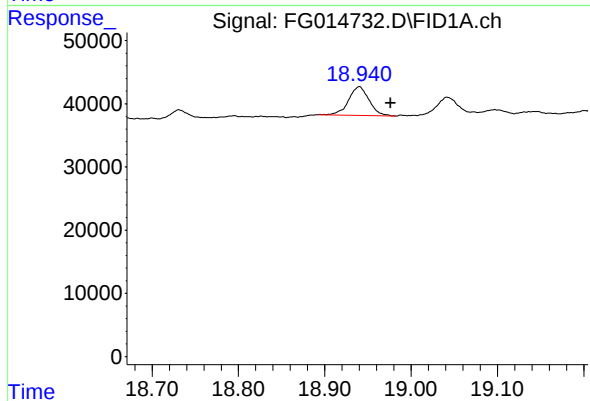
#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.031 min
Response: 4776460
Conc: 38.90 ug/ml



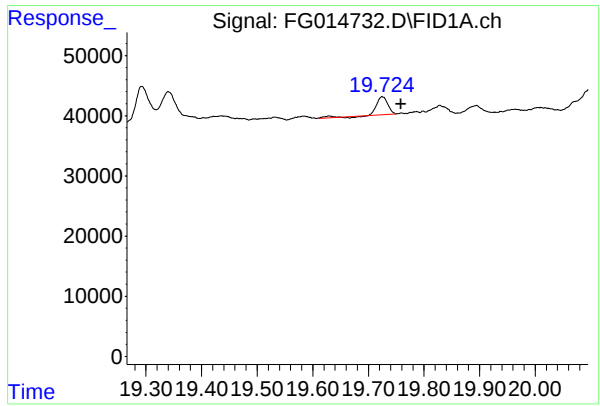
#17 n-Tricontane (C30)

R.T.: 18.108 min
Delta R.T.: -0.035 min
Response: 60039
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.036 min
Response: 74772
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.725 min

Delta R.T.: -0.034 min

Response: 42097

Conc: 0.38 ug/ml

Instrument :

FID_D

ClientSampleId :