

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100824AL\
 Data File : FC067391.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2024 17:09
 Operator : YP/AJ
 Sample : P4340-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 02:11:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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)	11.505	5011191	32.933 ug/ml
Spiked Amount 50.000		Recovery =	65.87%
12) S 1-chlorooctadecane (S...	12.943	4010806	35.433 ug/ml
Spiked Amount 50.000		Recovery =	70.87%
Target Compounds			
17) T n-Tricontane (C30)	17.650	39274	0.305 ug/ml
18) T n-Dotriacontane (C32)	18.481	72610	0.581 ug/ml
19) T n-Tetratriacontane (C34)	19.265	52095	0.477 ug/ml

(f)=RT Delta > 1/2 Window

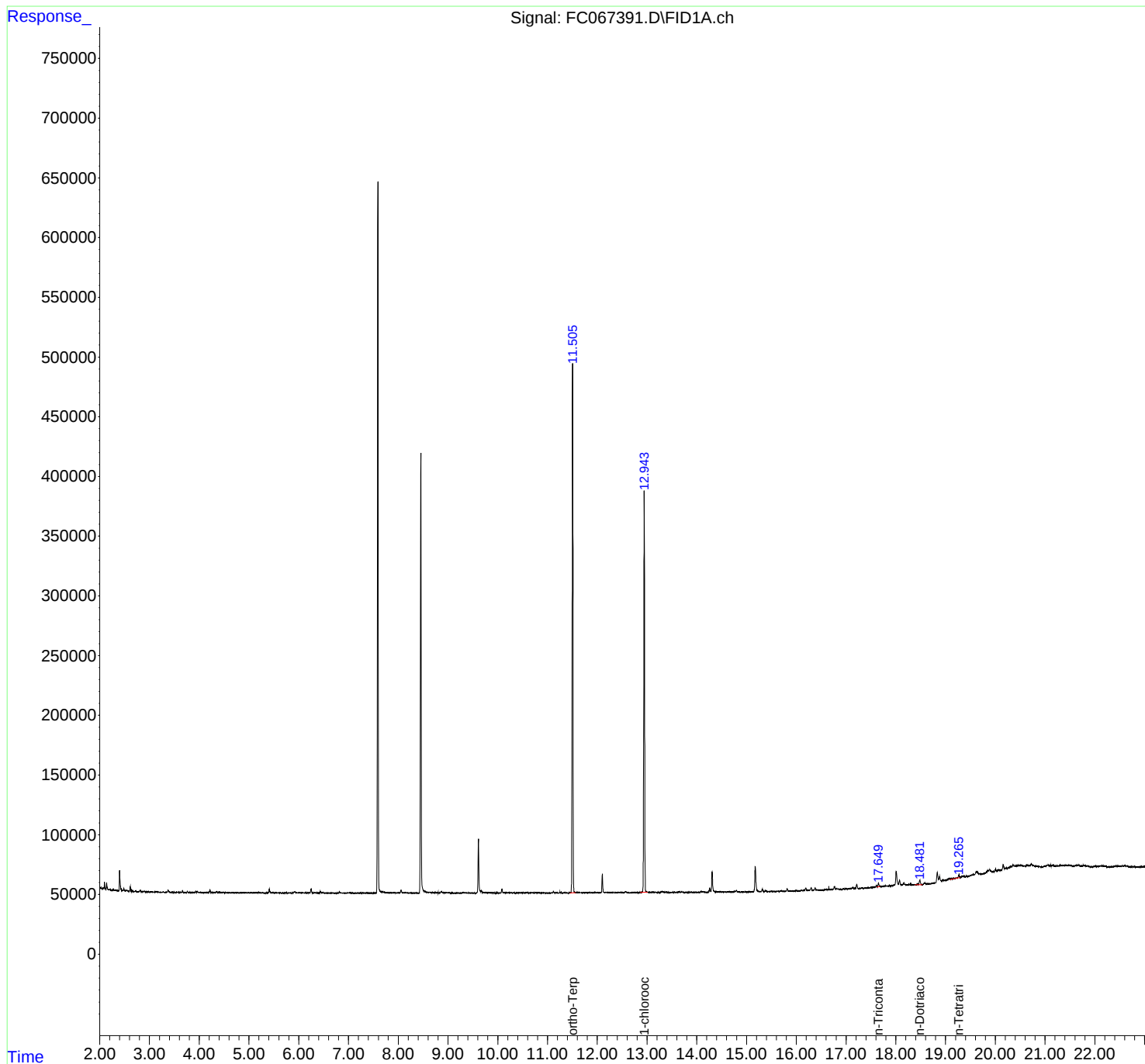
(m)=manual int.

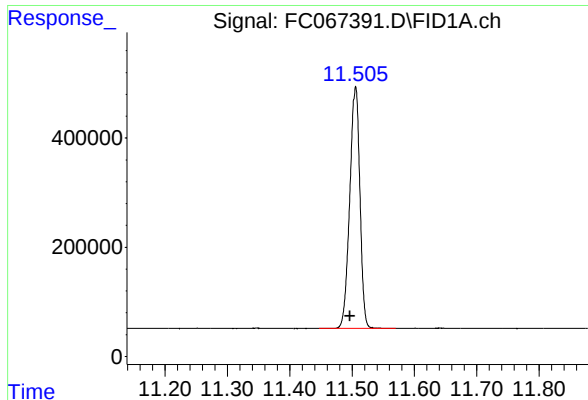
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100824AL\
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Response via : Initial Calibration
Integrator: ChemStation

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

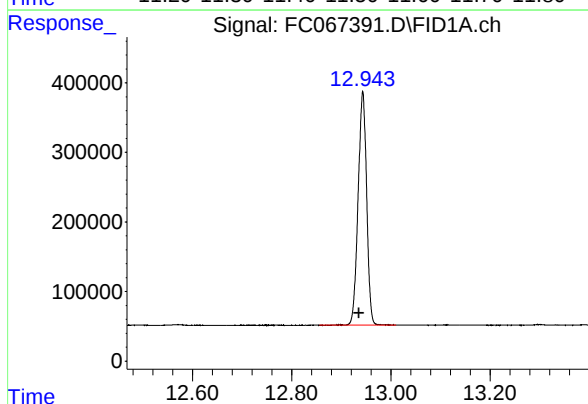




#9 ortho-Terphenyl (SURR)

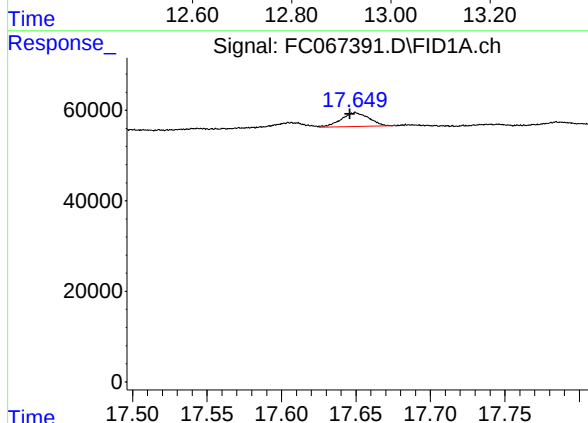
R.T.: 11.505 min
Delta R.T.: 0.008 min
Response: 5011191
Conc: 32.93 ug/ml

Instrument :
FID_C
ClientSampleId :



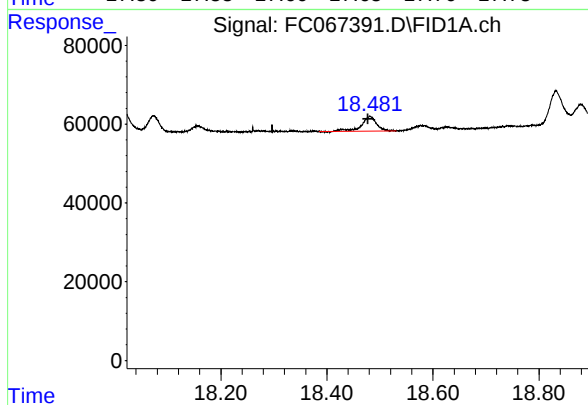
#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: 0.008 min
Response: 4010806
Conc: 35.43 ug/ml



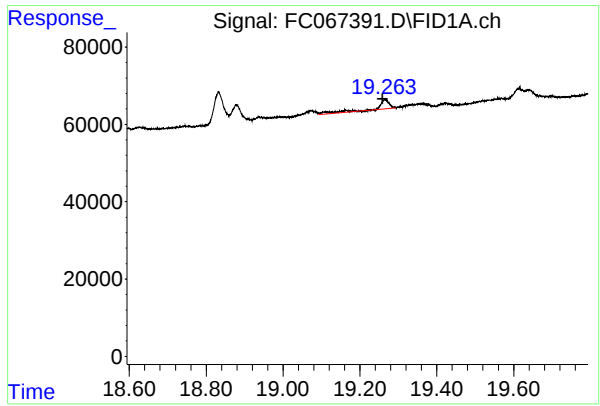
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: 0.004 min
Response: 39274
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.481 min
Delta R.T.: 0.004 min
Response: 72610
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.265 min

Delta R.T.: 0.006 min

Response: 52095

Conc: 0.48 ug/ml

Instrument :

FID_C

ClientSampleId :