

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063923.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 20:47
 Operator : YP/AJ
 Sample : 03314-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:32:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.522	3331720	18.257 ug/ml
Spiked Amount 50.000		Recovery =	36.51%
12) S 1-chlorooctadecane (S...	12.959	2216146	17.344 ug/ml
Spiked Amount 50.000		Recovery =	34.69%
Target Compounds			
18) T n-Dotriacontane (C32)	18.485	150275	1.208 ug/ml
19) T n-Tetratriacontane (C34)	19.323	63396	0.514 ug/ml
22) T n-Tetracontane (C40)	21.690	4865485	40.154 ug/ml

(f)=RT Delta > 1/2 Window

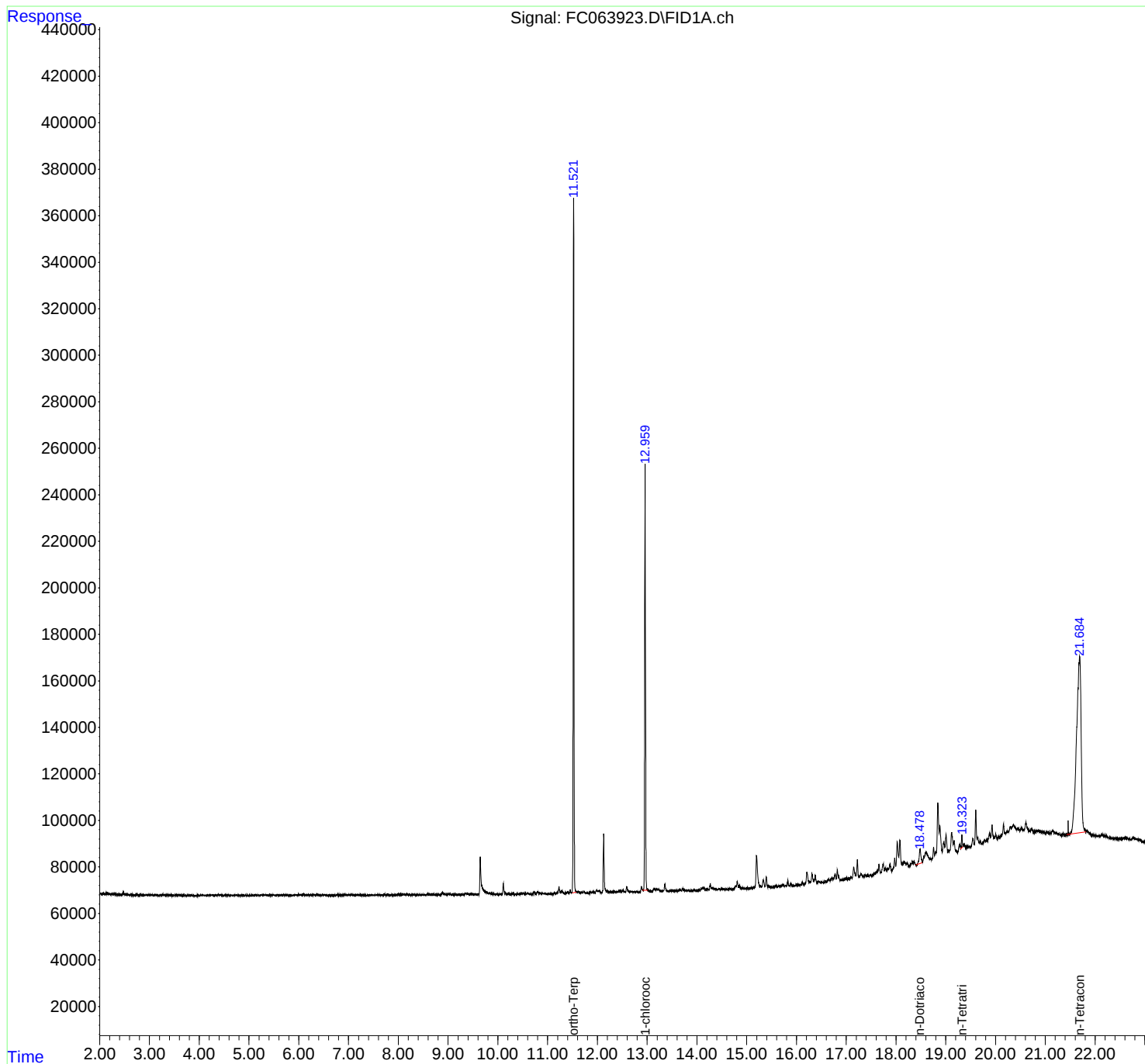
(m)=manual int.

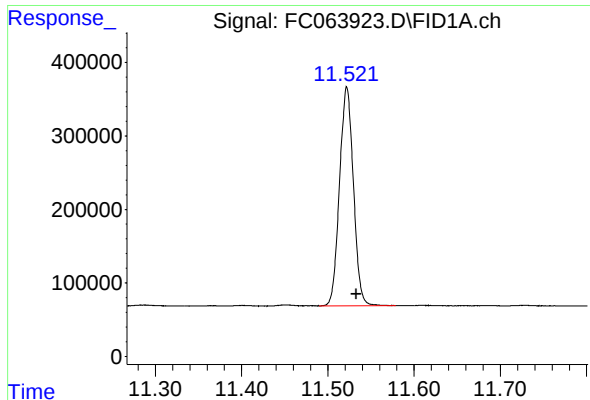
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
Data File : FC063923.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

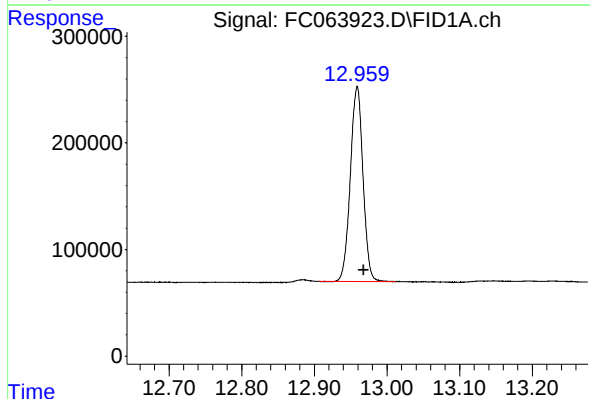




#9 ortho-Terphenyl (SURR)

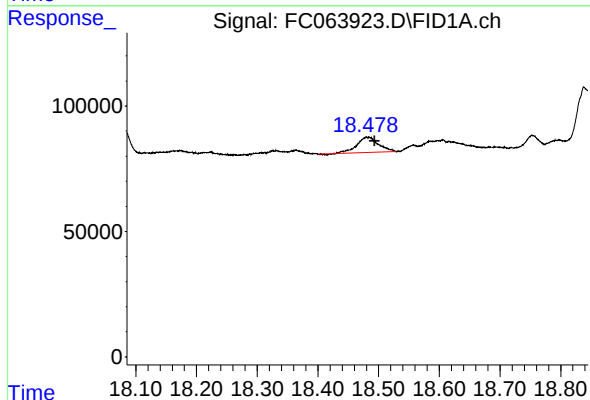
R.T.: 11.522 min
Delta R.T.: -0.011 min
Response: 3331720
Conc: 18.26 ug/ml

Instrument :
FID_C
ClientSampleId :



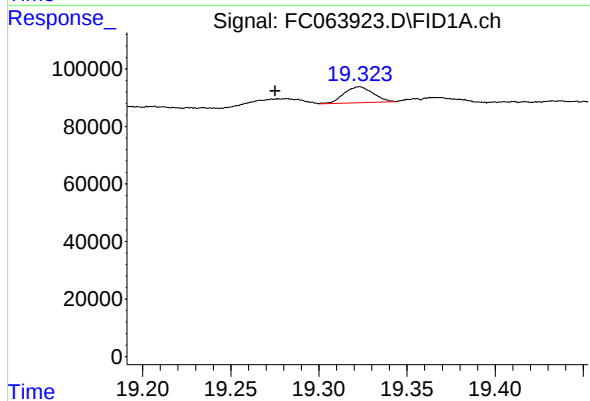
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.009 min
Response: 2216146
Conc: 17.34 ug/ml



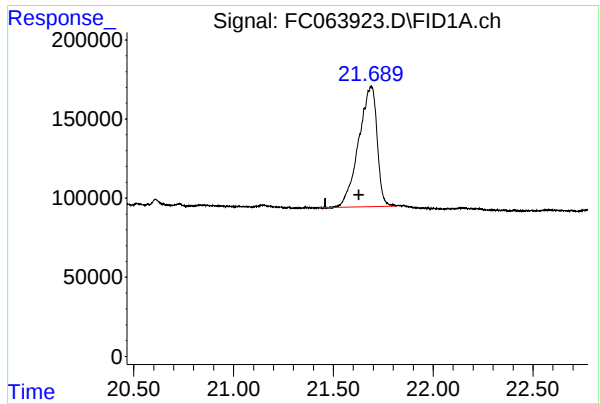
#18 n-Dotriacontane (C32)

R.T.: 18.485 min
Delta R.T.: -0.009 min
Response: 150275
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.323 min
Delta R.T.: 0.048 min
Response: 63396
Conc: 0.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.690 min
Delta R.T.: 0.061 min
Response: 4865485
Conc: 40.15 ug/ml

Instrument :
FID_C
ClientSampleId :