

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061323AL\
 Data File : FC063838.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2023 21:05
 Operator : YP/AJ
 Sample : 03167-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:01:31 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)	11.535	4442788	24.346 ug/ml
Spiked Amount 50.000		Recovery =	48.69%
12) S 1-chlorooctadecane (S...	12.969	3291513	25.761 ug/ml
Spiked Amount 50.000		Recovery =	51.52%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.945f	51369	0.428 ug/ml

(f)=RT Delta > 1/2 Window

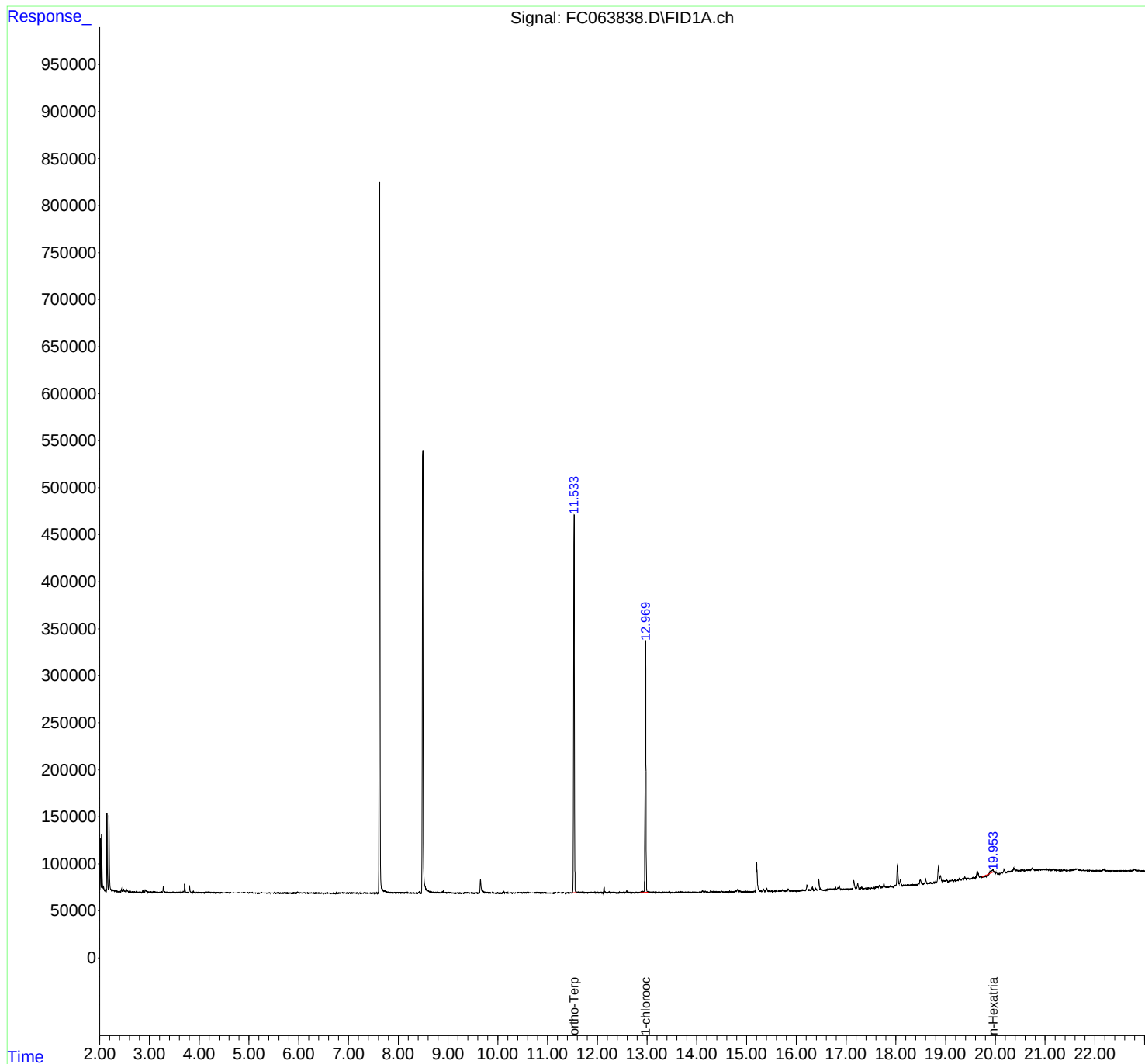
(m)=manual int.

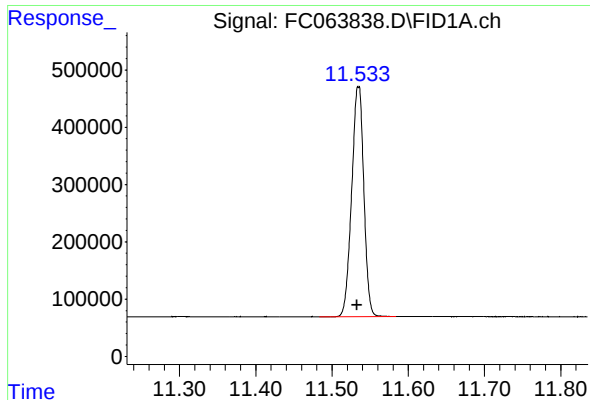
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061323AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

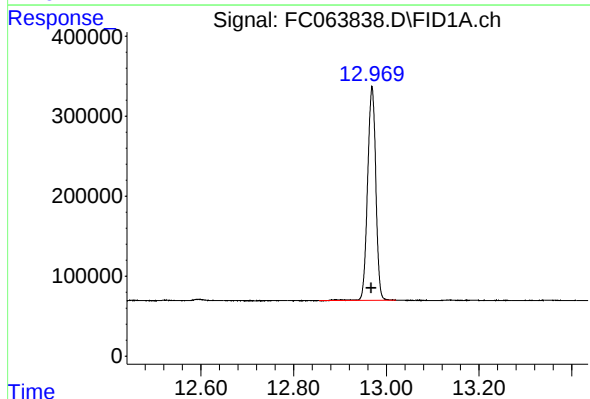




#9 ortho-Terphenyl (SURR)

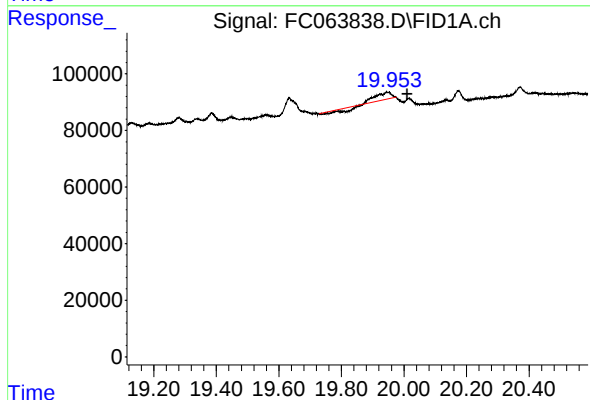
R.T.: 11.535 min
Delta R.T.: 0.002 min
Response: 4442788
Conc: 24.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: 0.001 min
Response: 3291513
Conc: 25.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.945 min
Delta R.T.: -0.066 min
Response: 51369
Conc: 0.43 ug/ml