

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
 Data File : FG011895.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 14:47
 Operator : YP\AJ
 Sample : PB152897BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:43:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 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)	10.930	6774870	43.285 ug/ml
Spiked Amount 50.000		Recovery =	86.57%
12) S 1-chlorooctadecane (S...	12.369	5411543	45.635 ug/ml
Spiked Amount 50.000		Recovery =	91.27%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.499f	37019	0.318 ug/ml

(f)=RT Delta > 1/2 Window

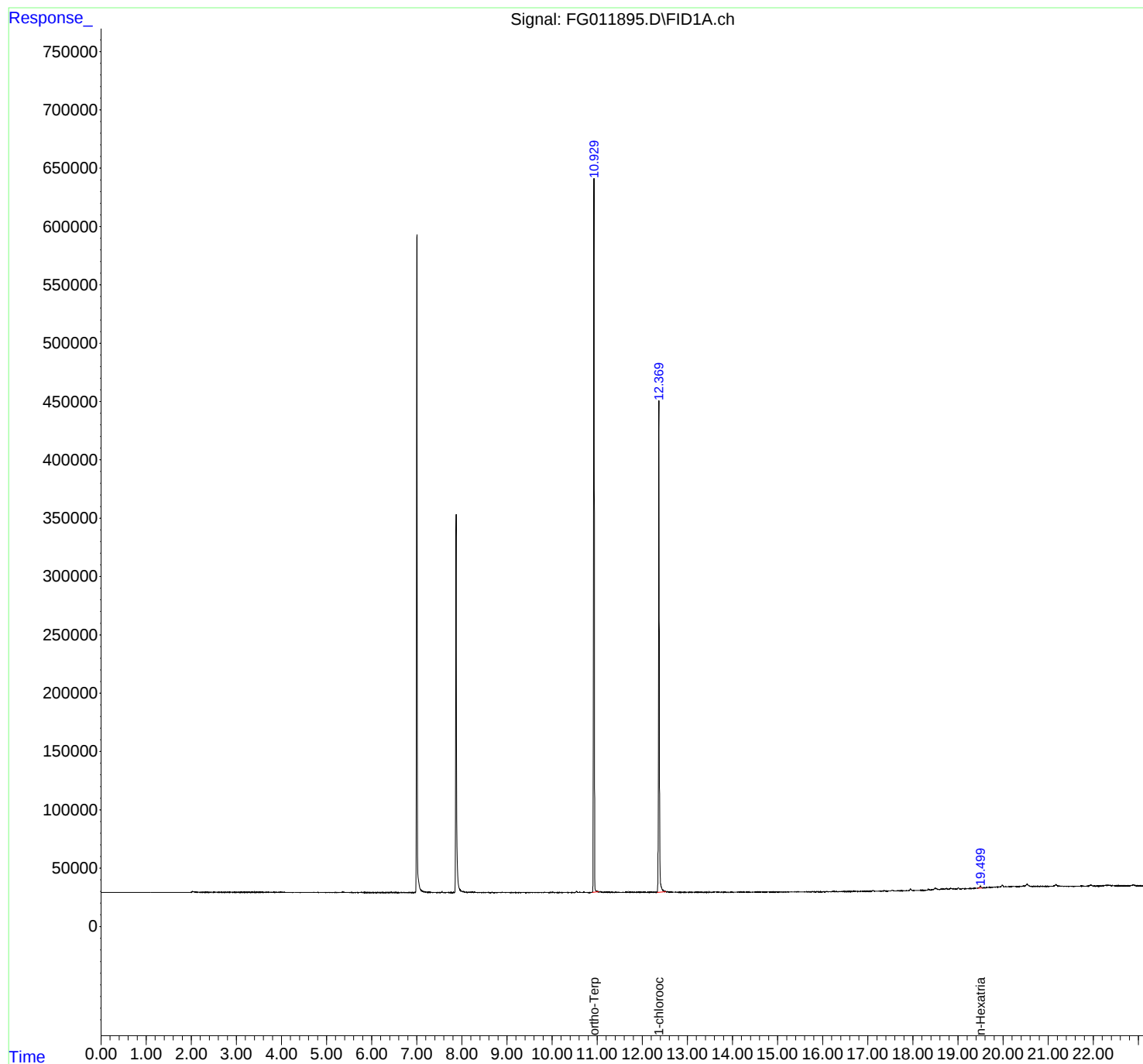
(m)=manual int.

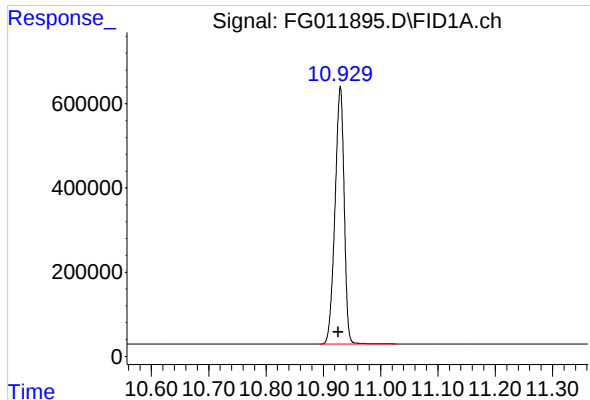
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051923AL\
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Response via : Initial Calibration
Integrator: ChemStation

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

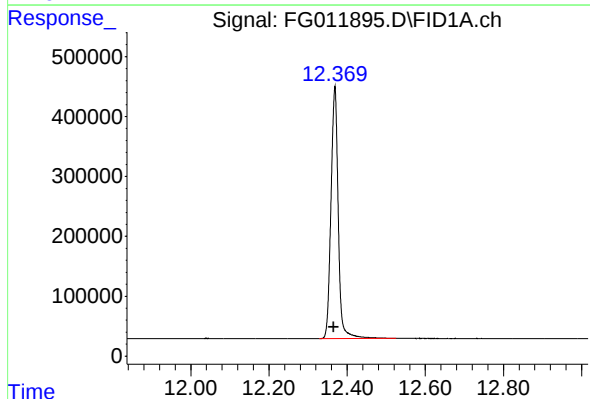




#9 ortho-Terphenyl (SURR)

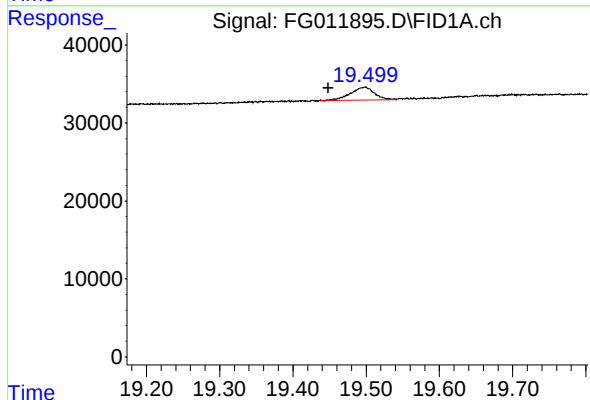
R.T.: 10.930 min
Delta R.T.: 0.004 min
Response: 6774870
Conc: 43.29 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.369 min
Delta R.T.: 0.003 min
Response: 5411543
Conc: 45.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.499 min
Delta R.T.: 0.050 min
Response: 37019
Conc: 0.32 ug/ml