

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011913.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 11:32
 Operator : YP\AJ
 Sample : 02846-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:54:40 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)	10.929	2597042	16.593 ug/ml
Spiked Amount 50.000		Recovery =	33.19%
12) S 1-chlorooctadecane (S...	12.369	2176353	18.353 ug/ml
Spiked Amount 50.000		Recovery =	36.71%
Target Compounds			
10) T n-Eicosane (C20)	11.984f	697303	5.167 ug/ml
14) T n-Tetracosane (C24)	14.207	308504	2.267 ug/ml

(f)=RT Delta > 1/2 Window

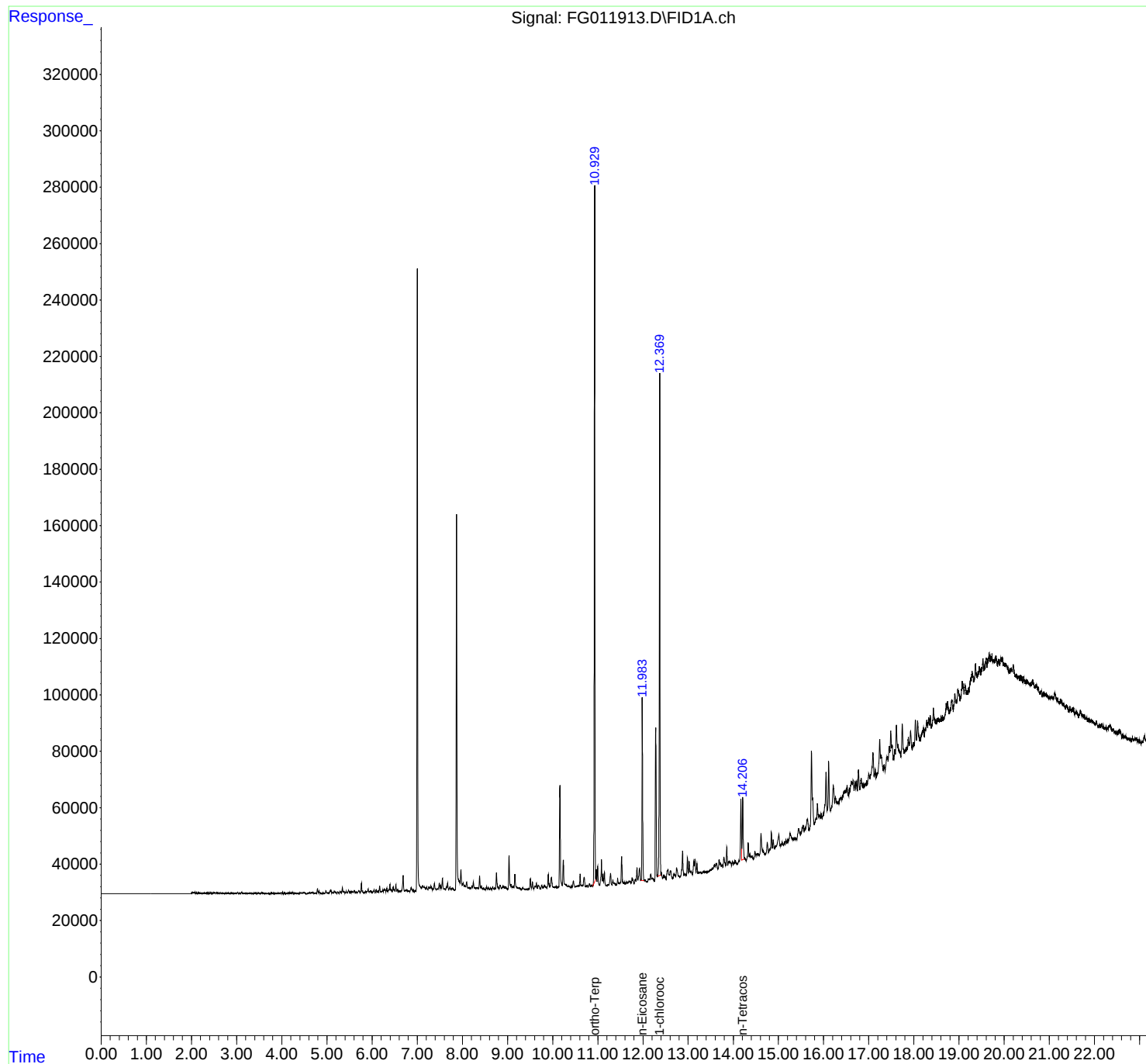
(m)=manual int.

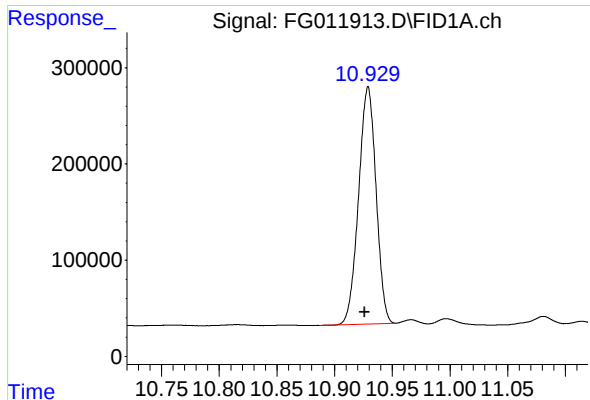
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
Data File : FG011913.D
Signal(s) : FID1A.ch
Acq On : 20 May 2023 11:32
Operator : YP\AJ
Sample : 02846-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 21 02:54:40 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

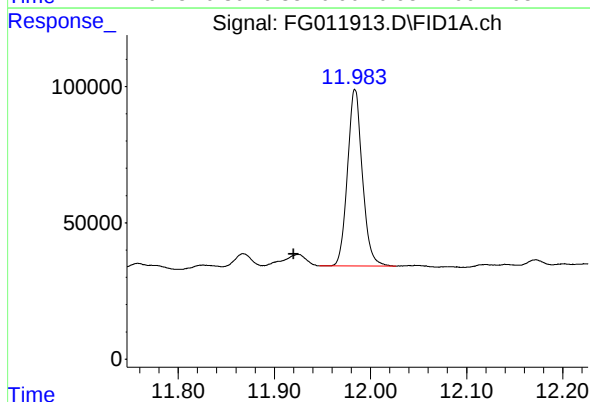




#9 ortho-Terphenyl (SURR)

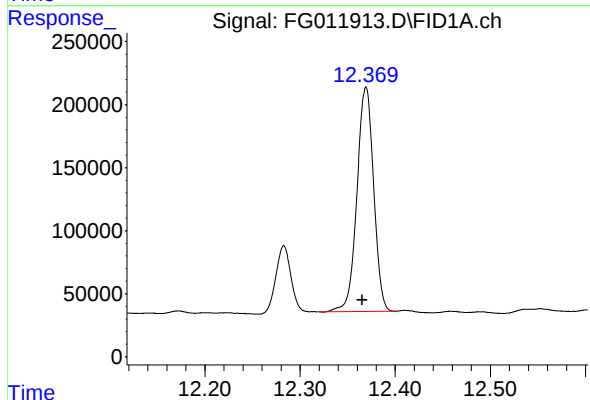
R.T.: 10.929 min
Delta R.T.: 0.003 min
Response: 2597042
Conc: 16.59 ug/ml

Instrument :
FID_G
ClientSampleId :



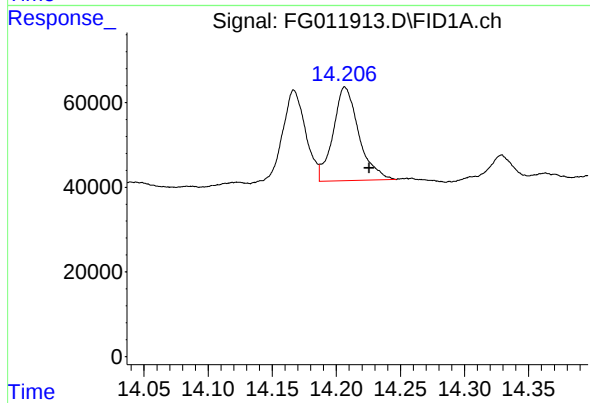
#10 n-Eicosane (C20)

R.T.: 11.984 min
Delta R.T.: 0.064 min
Response: 697303
Conc: 5.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.369 min
Delta R.T.: 0.004 min
Response: 2176353
Conc: 18.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.207 min
Delta R.T.: -0.019 min
Response: 308504
Conc: 2.27 ug/ml