

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014566.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 19:44
 Operator : YP\AJ
 Sample : P4594-14
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 06:17:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 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)	11.962	3794522	24.757 ug/ml
Spiked Amount 50.000		Recovery =	49.51%
12) S 1-chlorooctadecane (S...	13.401	3142868	25.595 ug/ml
Spiked Amount 50.000		Recovery =	51.19%
Target Compounds			
14) T n-Tetracosane (C24)	15.302	48427	0.340 ug/ml
17) T n-Tricontane (C30)	18.206f	68371	0.493 ug/ml

(f)=RT Delta > 1/2 Window

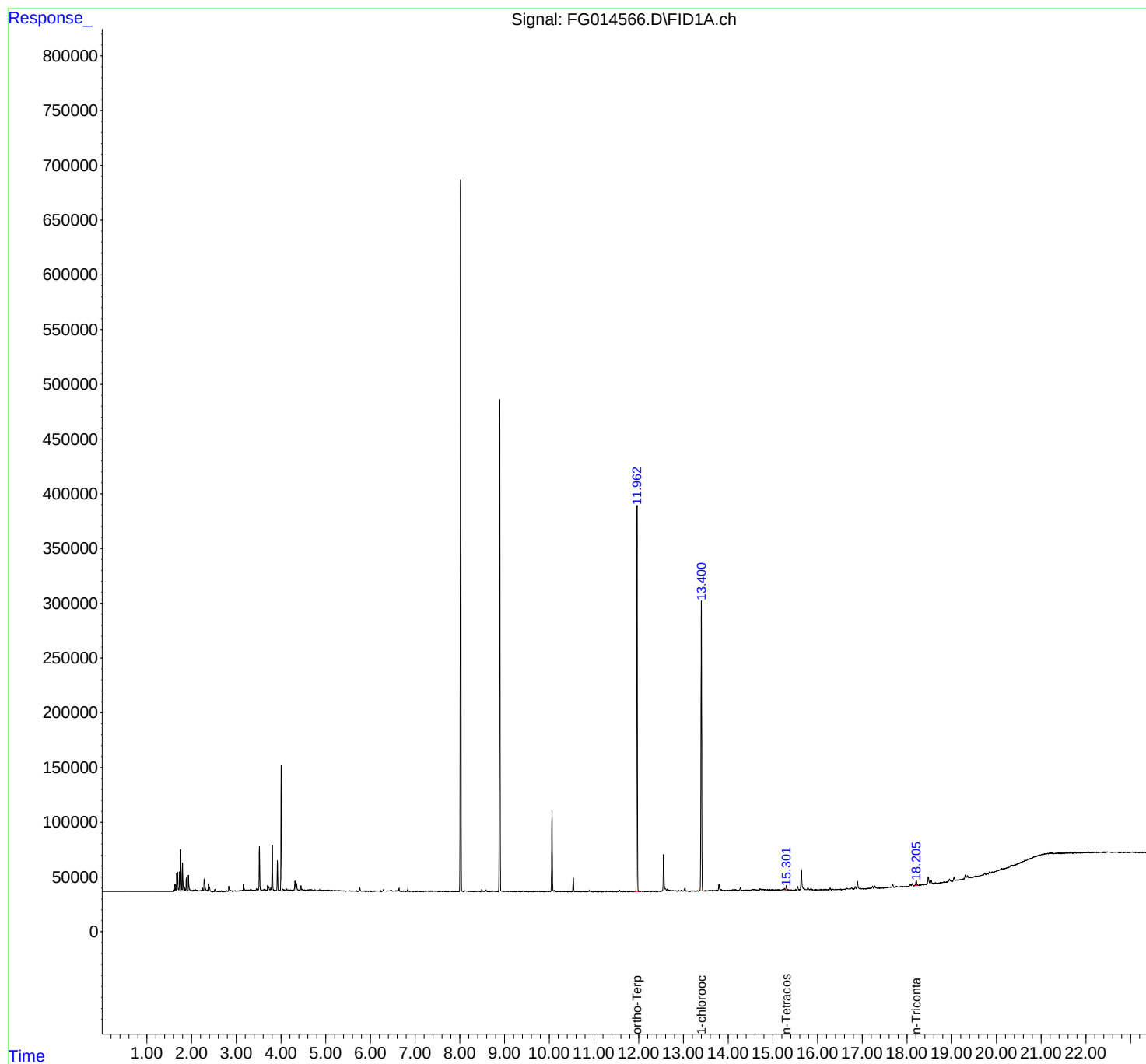
(m)=manual int.

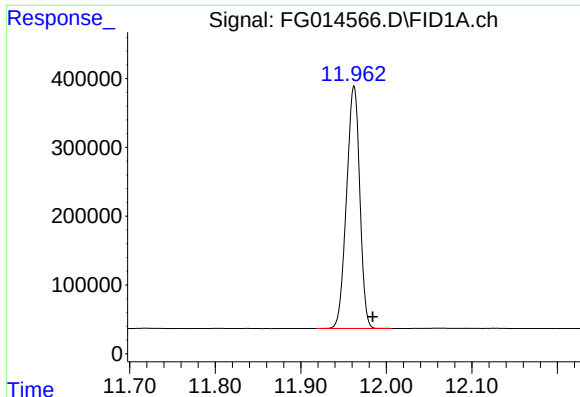
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

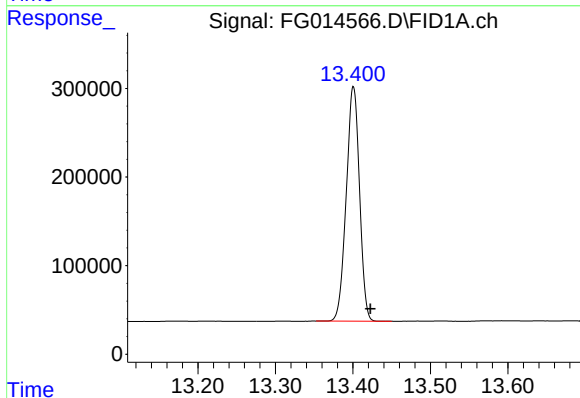




#9 ortho-Terphenyl (SURR)

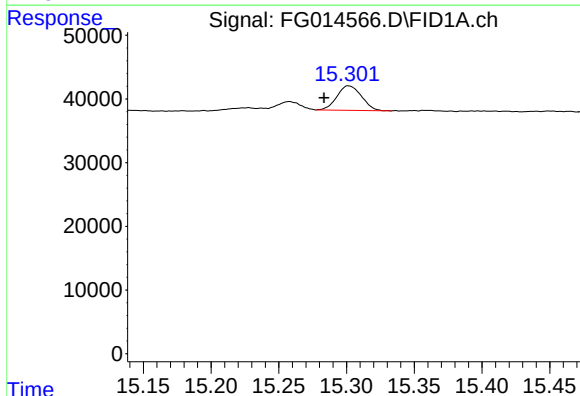
R.T.: 11.962 min
Delta R.T.: -0.022 min
Response: 3794522
Conc: 24.76 ug/ml

Instrument :
FID_G
ClientSampleId :



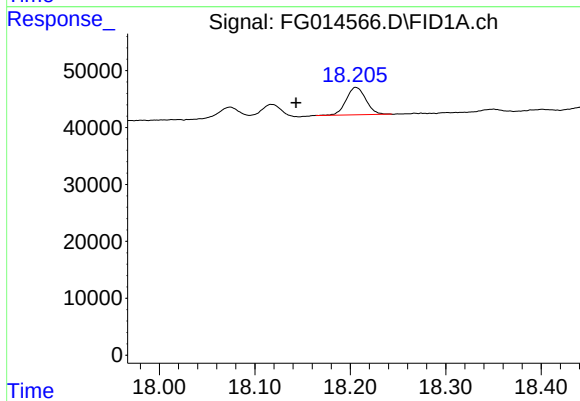
#12 1-chlorooctadecane (SURR)

R.T.: 13.401 min
Delta R.T.: -0.022 min
Response: 3142868
Conc: 25.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.302 min
Delta R.T.: 0.018 min
Response: 48427
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.206 min
Delta R.T.: 0.063 min
Response: 68371
Conc: 0.49 ug/ml