

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060225AL\
 Data File : FC069053.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2025 13:48
 Operator : YP/AJ
 Sample : PB168231BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB168231BL

Integration File: autoint1.e
 Quant Time: Jun 03 06:14:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 2025
 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)	11.679	4631578	37.550 ug/ml
Spiked Amount 50.000		Recovery =	75.10%
12) S 1-chlorooctadecane (S...	13.116	3415926	38.076 ug/ml
Spiked Amount 50.000		Recovery =	76.15%
Target Compounds			
22) T n-Tetracontane (C40)	21.914	1509696	17.110 ug/ml

(f)=RT Delta > 1/2 Window

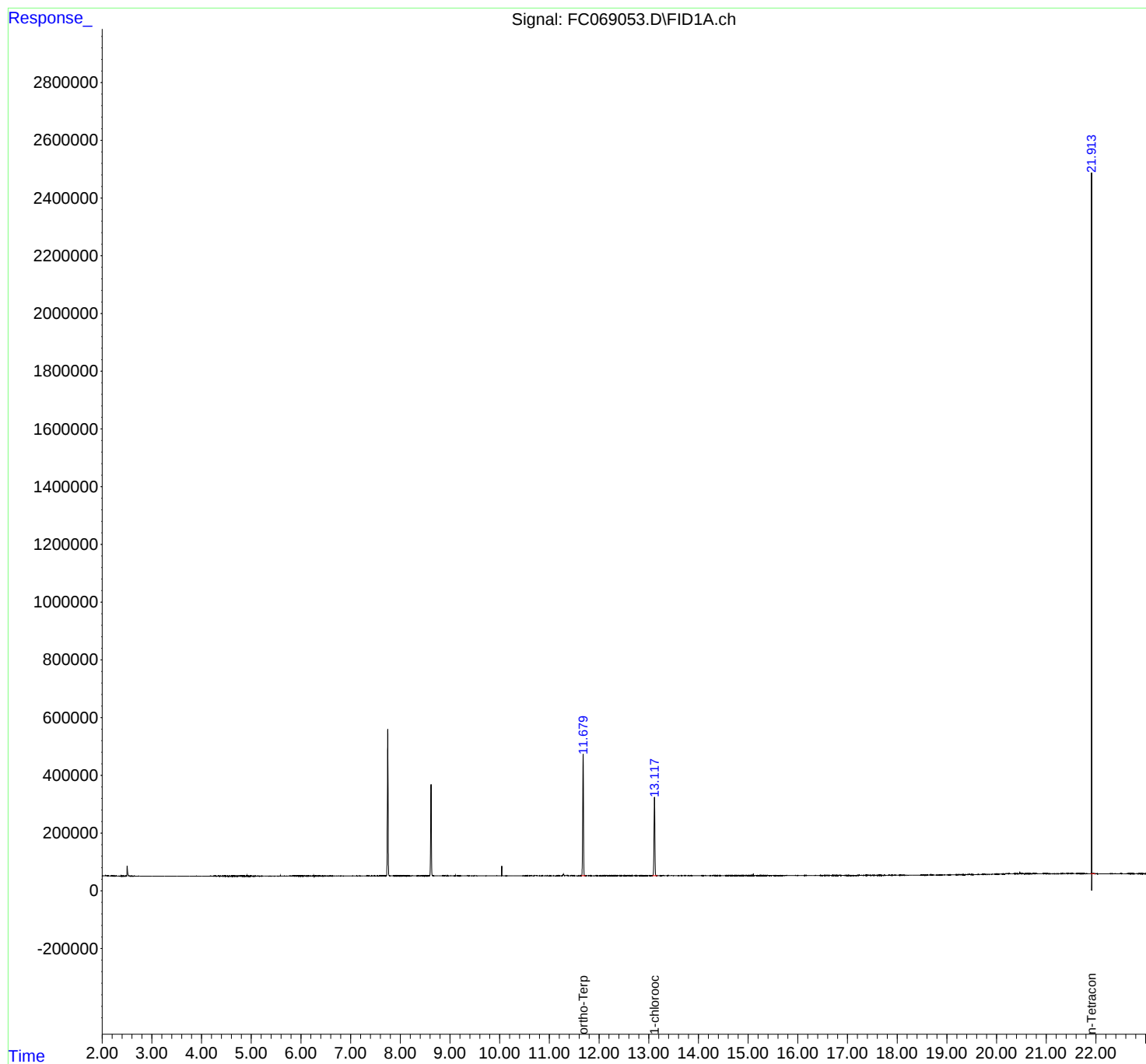
(m)=manual int.

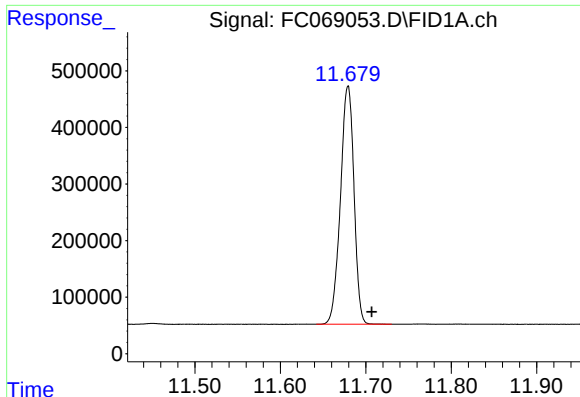
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

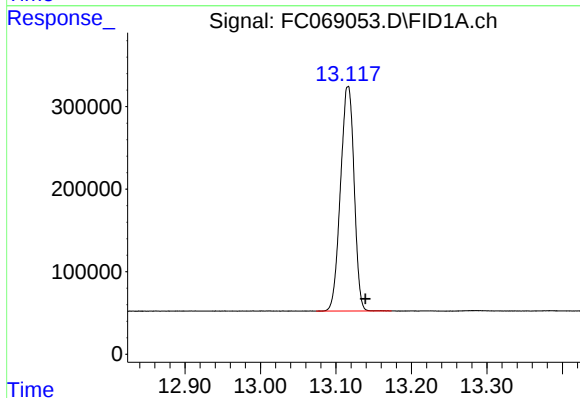




#9 ortho-Terphenyl (SURR)

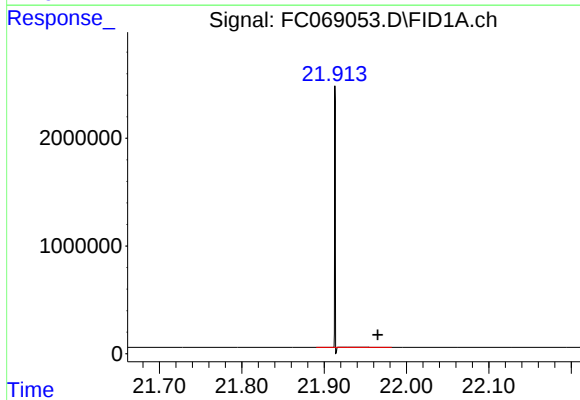
R.T.: 11.679 min
Delta R.T.: -0.028 min
Response: 4631578
Conc: 37.55 ug/ml

Instrument :
FID_C
ClientSampleId :
PB168231BL



#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: -0.023 min
Response: 3415926
Conc: 38.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.914 min
Delta R.T.: -0.051 min
Response: 1509696
Conc: 17.11 ug/ml