

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060925AL\
 Data File : FC069145.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 01:00
 Operator : YP/AJ
 Sample : Q2265-01D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP11-MHL-WCD

Integration File: autoint1.e
 Quant Time: Jun 10 05:26:53 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)	11.681	5652400	45.826 ug/ml
Spiked Amount 50.000		Recovery =	91.65%
12) S 1-chlorooctadecane (S...	13.118	4360536	48.605 ug/ml
Spiked Amount 50.000		Recovery =	97.21%
Target Compounds			
22) T n-Tetracontane (C40)	21.937	106670	1.209 ug/ml

(f)=RT Delta > 1/2 Window

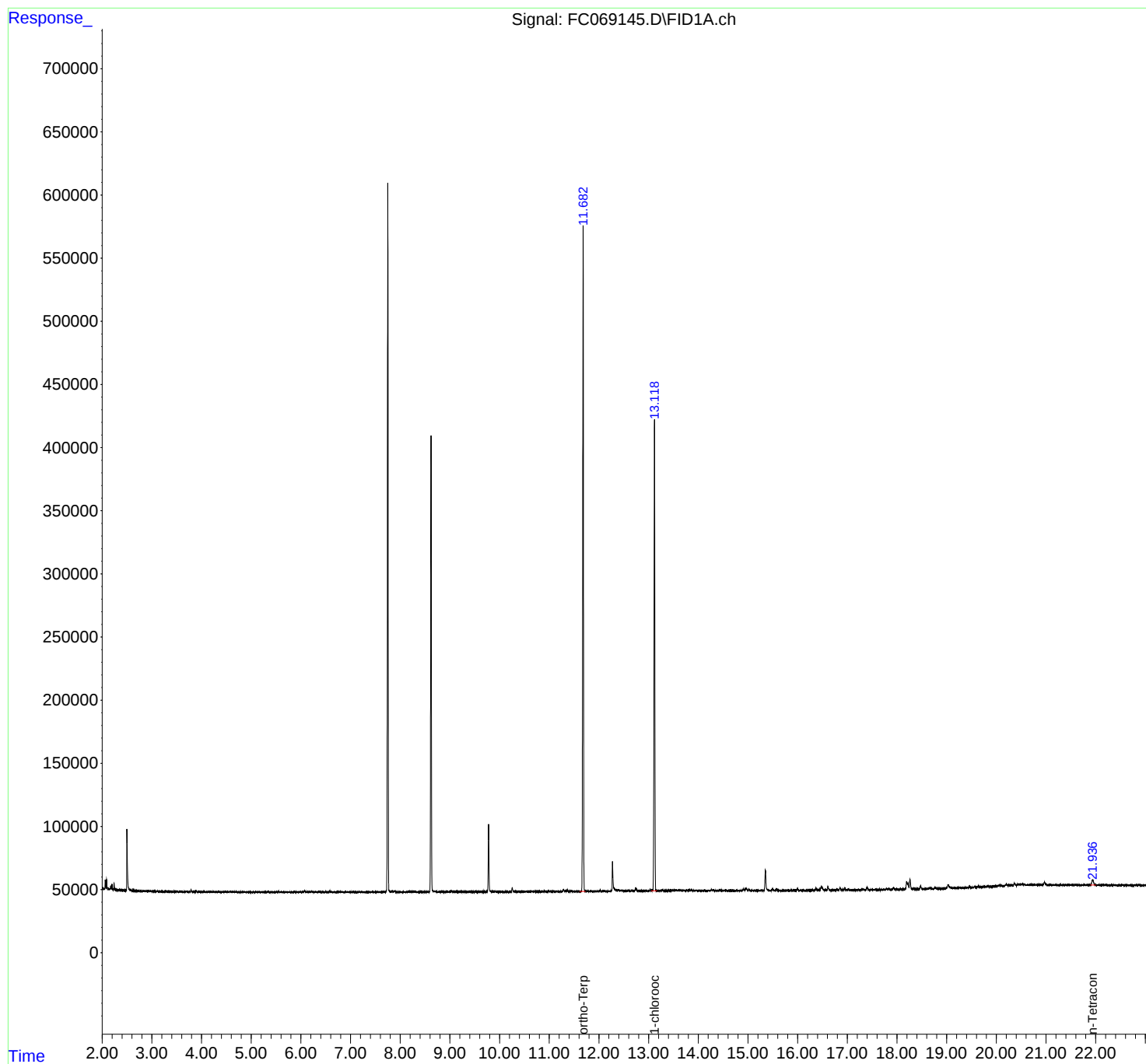
(m)=manual int.

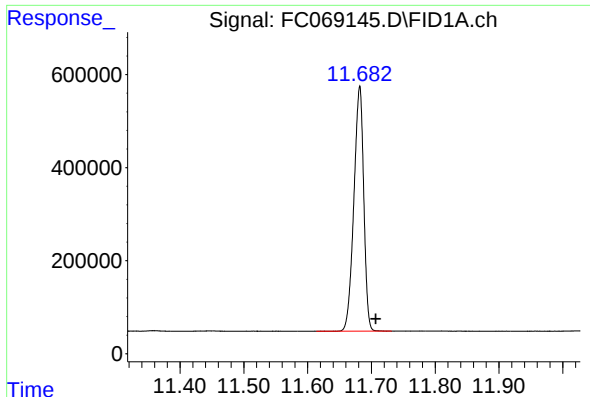
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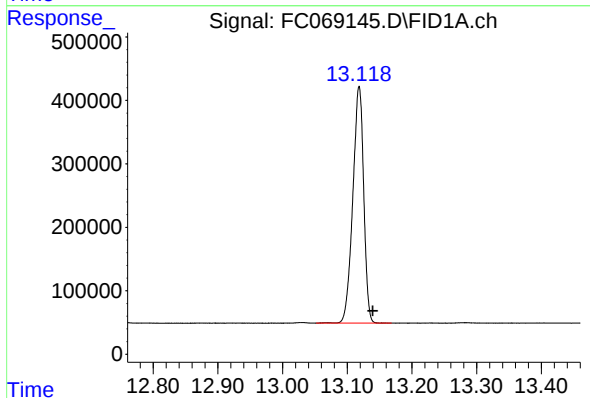




#9 ortho-Terphenyl (SURR)

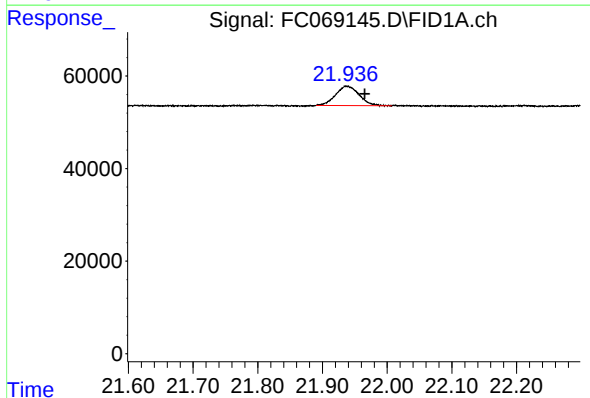
R.T.: 11.681 min
Delta R.T.: -0.025 min
Response: 5652400
Conc: 45.83 ug/ml

Instrument :
FID_C
ClientSampleId :
TP11-MHL-WCD



#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: -0.021 min
Response: 4360536
Conc: 48.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.937 min
Delta R.T.: -0.028 min
Response: 106670
Conc: 1.21 ug/ml