

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040725AL\
 Data File : FC068501.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2025 16:52
 Operator : YP/AJ
 Sample : Q1736-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 GST2

Integration File: autoint1.e
 Quant Time: Apr 08 02:35:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040225.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 07 16:09:59 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)	11.726	5571738	43.208 ug/ml
Spiked Amount 50.000		Recovery =	86.42%
12) S 1-chlorooctadecane (S...	13.158	4166783	45.297 ug/ml
Spiked Amount 50.000		Recovery =	90.59%
Target Compounds			
14) T n-Tetracosane (C24)	14.942f	259737	2.330 ug/ml

(f)=RT Delta > 1/2 Window

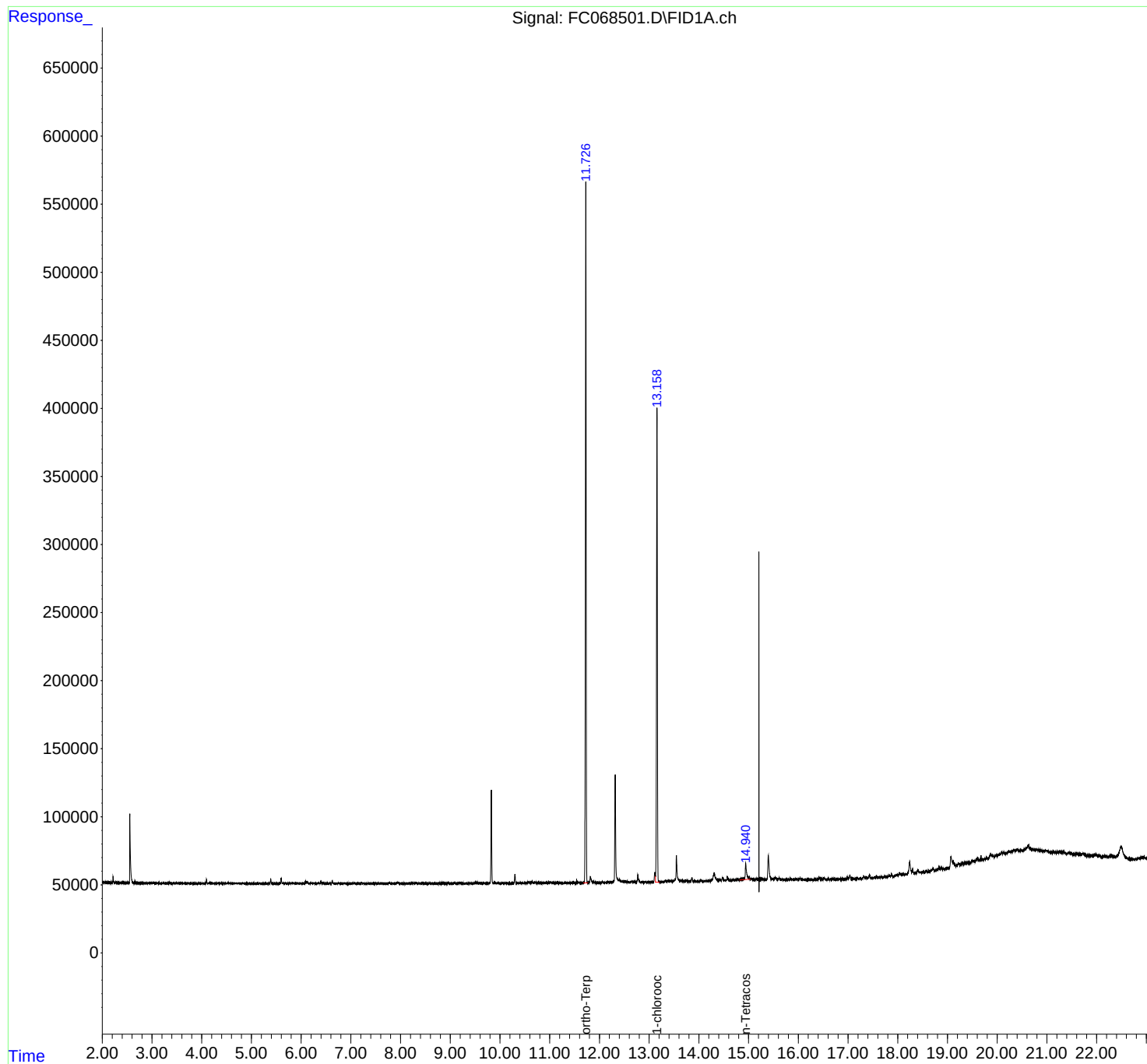
(m)=manual int.

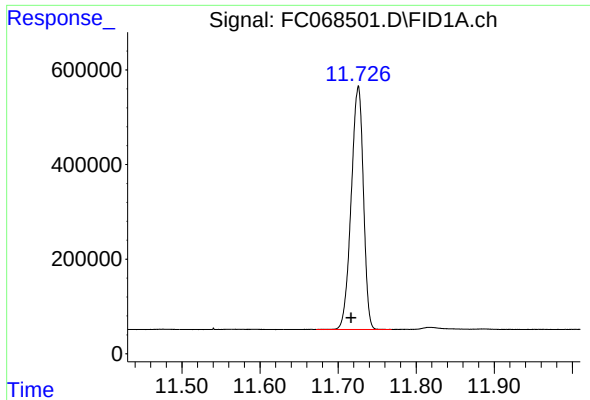
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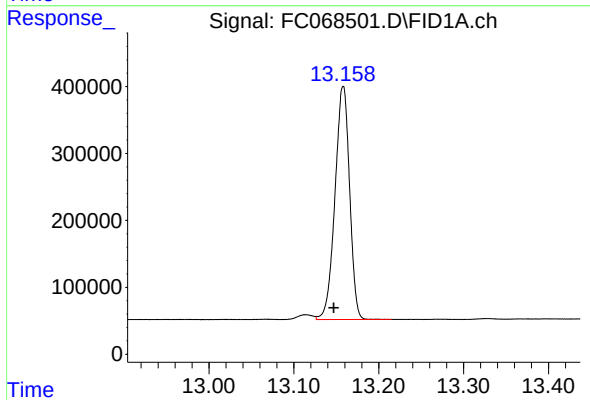




#9 ortho-Terphenyl (SURR)

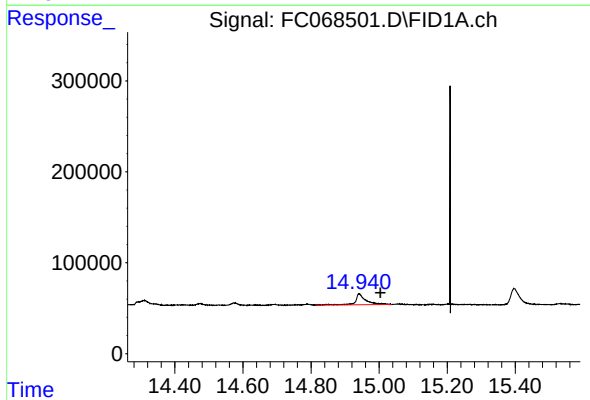
R.T.: 11.726 min
Delta R.T.: 0.009 min
Response: 5571738
Conc: 43.21 ug/ml

Instrument :
FID_C
ClientSampleId :
GST2



#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: 0.011 min
Response: 4166783
Conc: 45.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.062 min
Response: 259737
Conc: 2.33 ug/ml