

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060625AL\
 Data File : FC069124.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2025 00:18
 Operator : YP/AJ
 Sample : Q2228-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP08-MHI-WC

Integration File: autoint1.e
 Quant Time: Jun 07 02:44:28 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)	11.680	5777222	46.838 ug/ml
Spiked Amount 50.000		Recovery =	93.68%
12) S 1-chlorooctadecane (S...	13.117	4737714	52.809 ug/ml
Spiked Amount 50.000		Recovery =	105.62%
Target Compounds			
10) T n-Eicosane (C20)	12.728	97062	0.997 ug/ml
14) T n-Tetracosane (C24)	14.949	75246	0.799 ug/ml

(f)=RT Delta > 1/2 Window

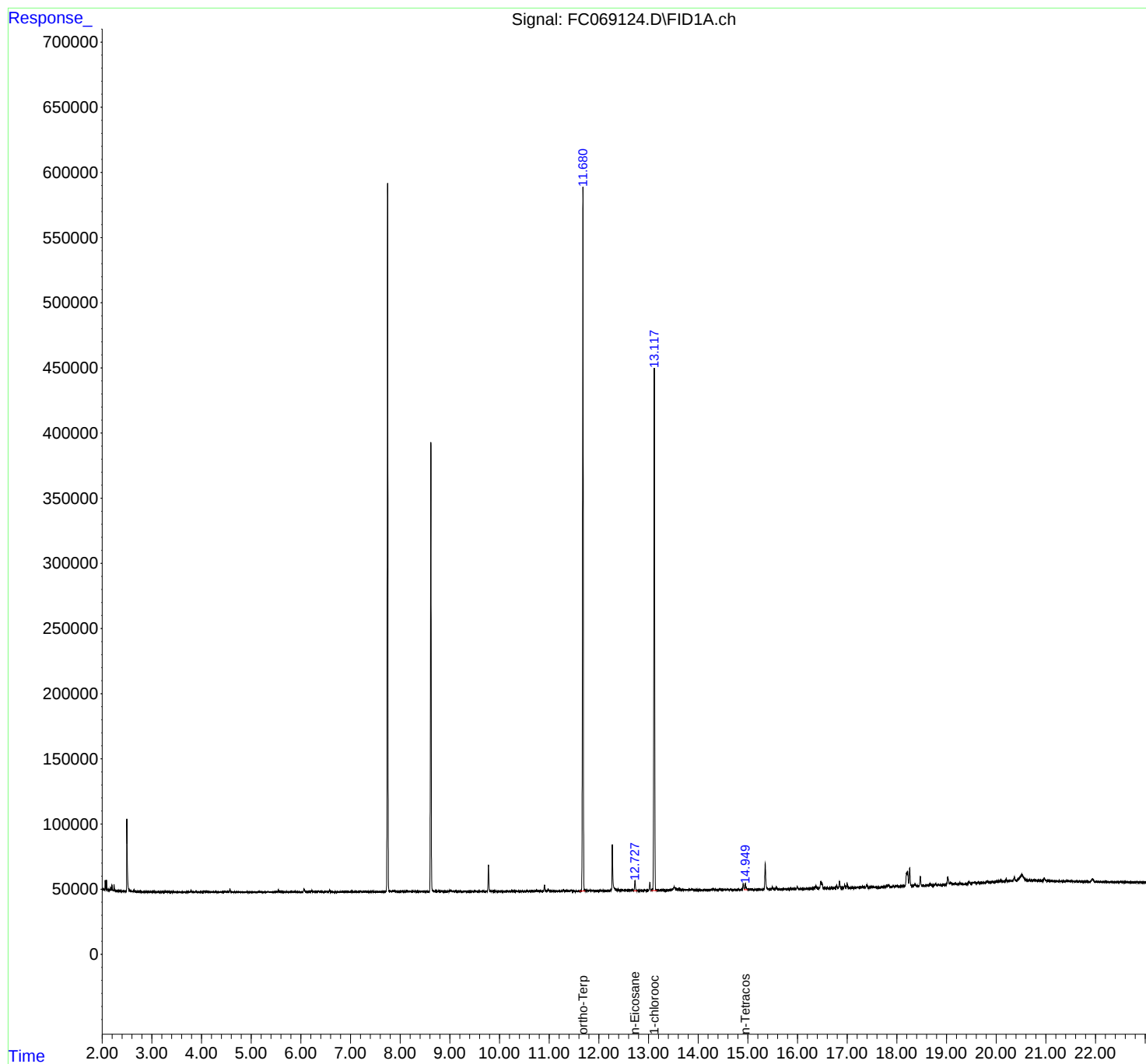
(m)=manual int.

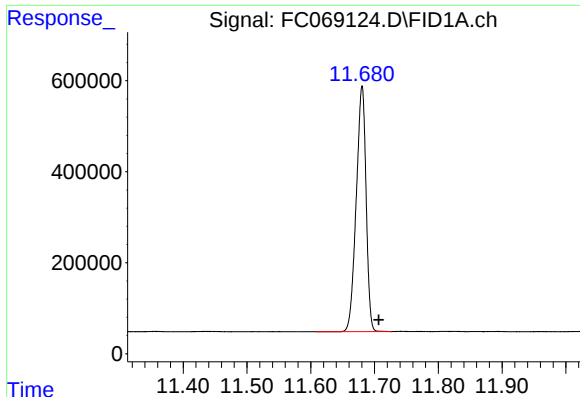
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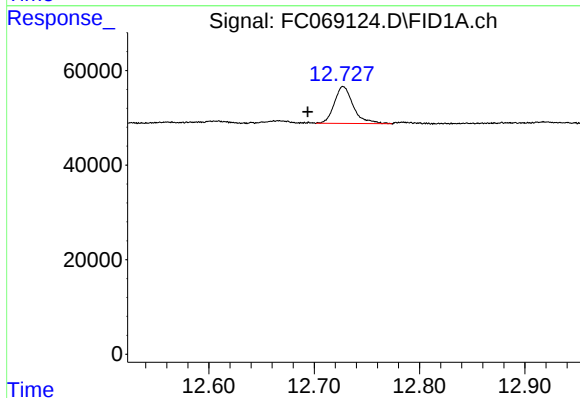




#9 ortho-Terphenyl (SURR)

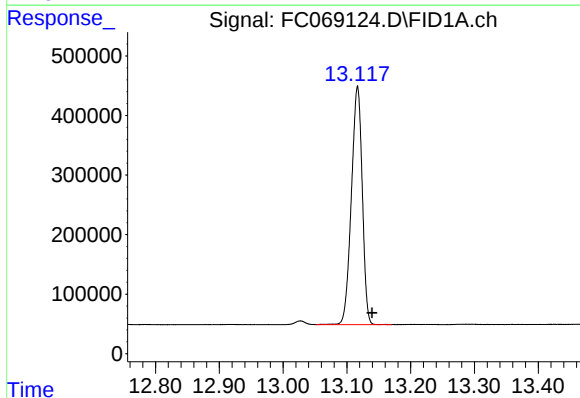
R.T.: 11.680 min
Delta R.T.: -0.027 min
Response: 5777222
Conc: 46.84 ug/ml

Instrument :
FID_C
ClientSampleId :
TP08-MHI-WC



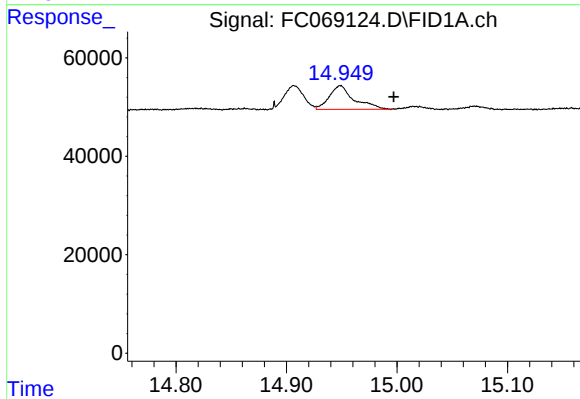
#10 n-Eicosane (C20)

R.T.: 12.728 min
Delta R.T.: 0.034 min
Response: 97062
Conc: 1.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: -0.023 min
Response: 4737714
Conc: 52.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.048 min
Response: 75246
Conc: 0.80 ug/ml