

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060625AL\
 Data File : FC069115.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 16:21
 Operator : YP/AJ
 Sample : Q2208-31D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-703-25B

Integration File: autoint1.e
 Quant Time: Jun 07 02:41:53 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)	11.682	7577533	61.434 ug/ml
Spiked Amount	50.000	Recovery	= 122.87%
12) S 1-chlorooctadecane (S...	13.118	6314602	70.386 ug/ml
Spiked Amount	50.000	Recovery	= 140.77%
Target Compounds			
14) T n-Tetracosane (C24)	14.972	71203	0.756 ug/ml
15) T n-Hexacosane (C26)	15.994	57221	0.616 ug/ml
16) T n-Octacosane (C28)	16.948	53211	0.572 ug/ml

(f)=RT Delta > 1/2 Window

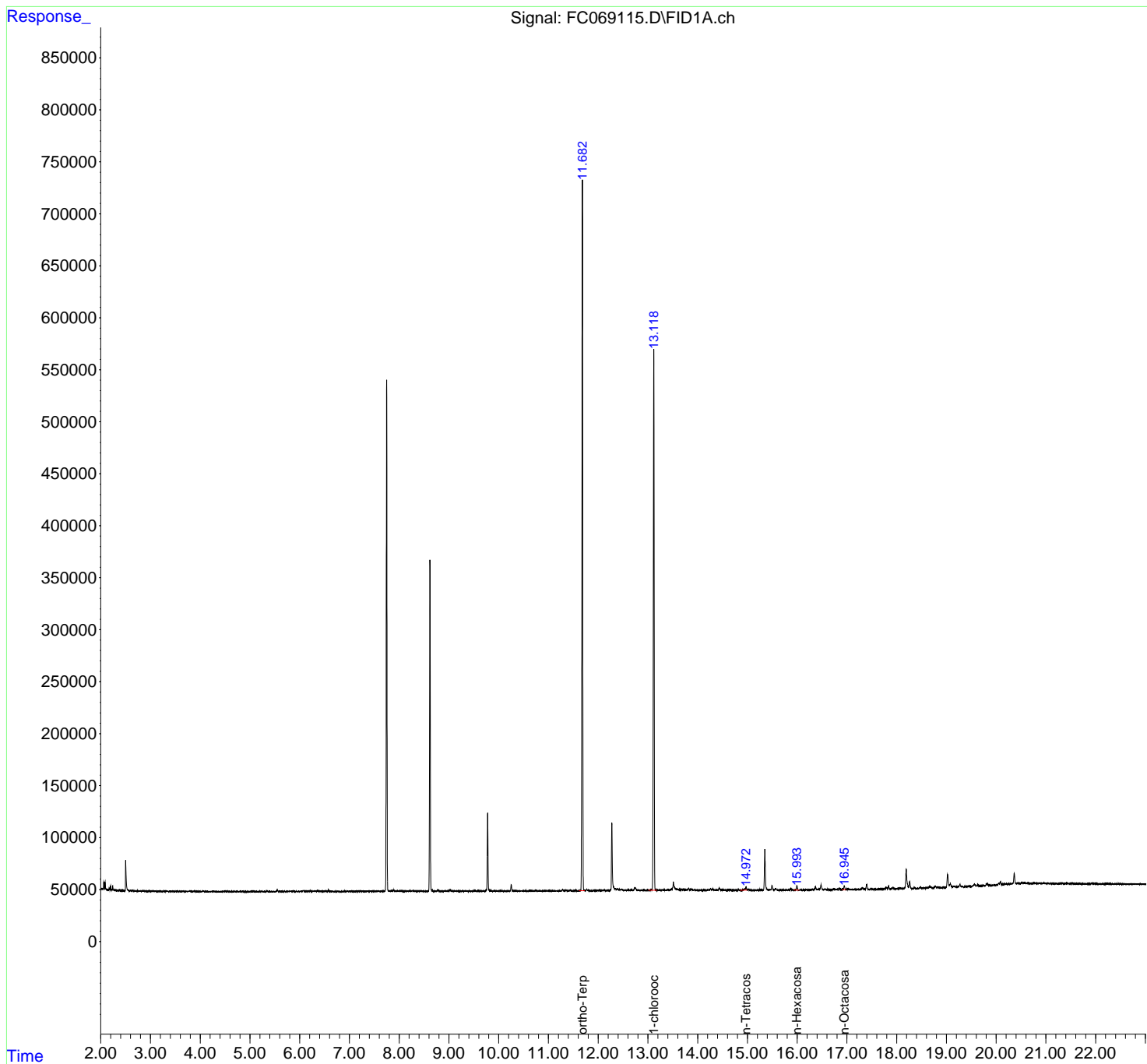
(m)=manual int.

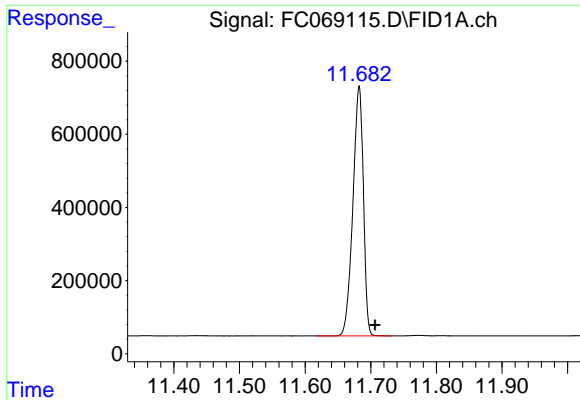
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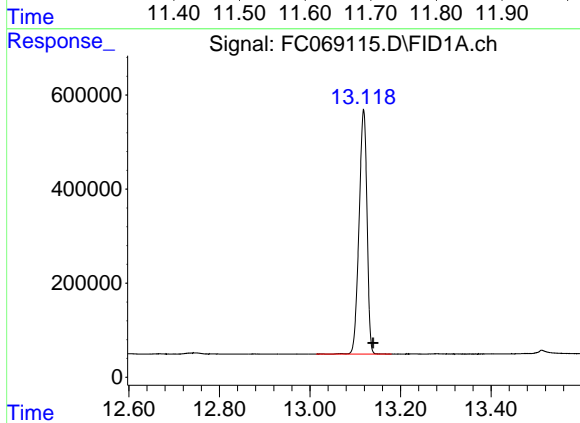




#9 ortho-Terphenyl (SURR)

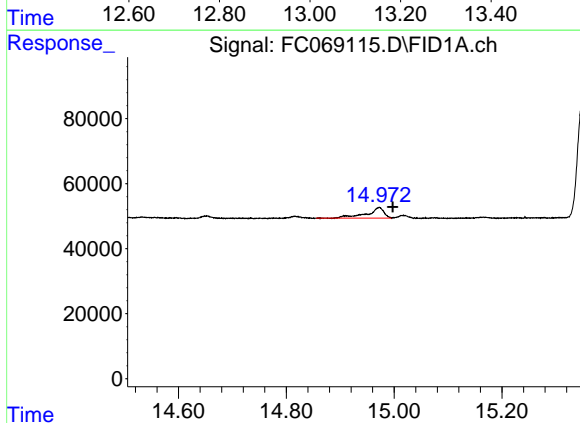
R.T.: 11.682 min
 Delta R.T.: -0.025 min
 Response: 7577533
 Conc: 61.43 ug/ml

Instrument : FID_C
 ClientSampleId : BU-703-25B



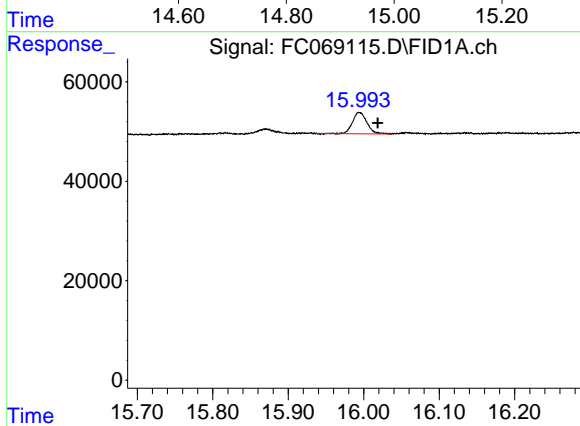
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
 Delta R.T.: -0.021 min
 Response: 6314602
 Conc: 70.39 ug/ml



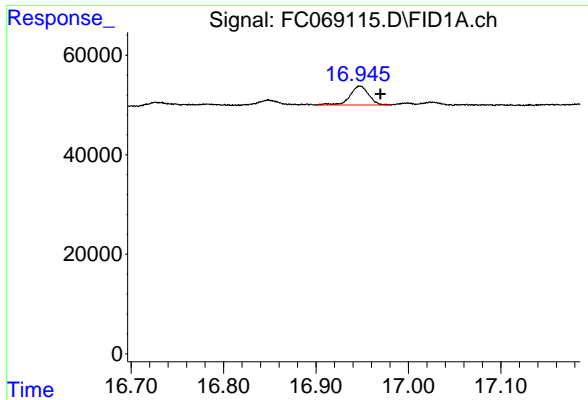
#14 n-Tetracosane (C24)

R.T.: 14.972 min
 Delta R.T.: -0.025 min
 Response: 71203
 Conc: 0.76 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.994 min
 Delta R.T.: -0.024 min
 Response: 57221
 Conc: 0.62 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: -0.022 min
Response: 53211
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-703-25B