

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060525AL\
 Data File : FC069103.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 04:36
 Operator : YP/AJ
 Sample : Q2219-01D
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 72-11995MS

Integration File: autoint1.e
 Quant Time: Jun 06 05:41:54 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)	11.678	5086000	41.234 ug/ml
Spiked Amount 50.000		Recovery =	82.47%
12) S 1-chlorooctadecane (S...	13.115	3883703	43.290 ug/ml
Spiked Amount 50.000		Recovery =	86.58%
Target Compounds			
10) T n-Eicosane (C20)	12.726	228080	2.342 ug/ml
14) T n-Tetracosane (C24)	14.946f	124951	1.327 ug/ml

(f)=RT Delta > 1/2 Window

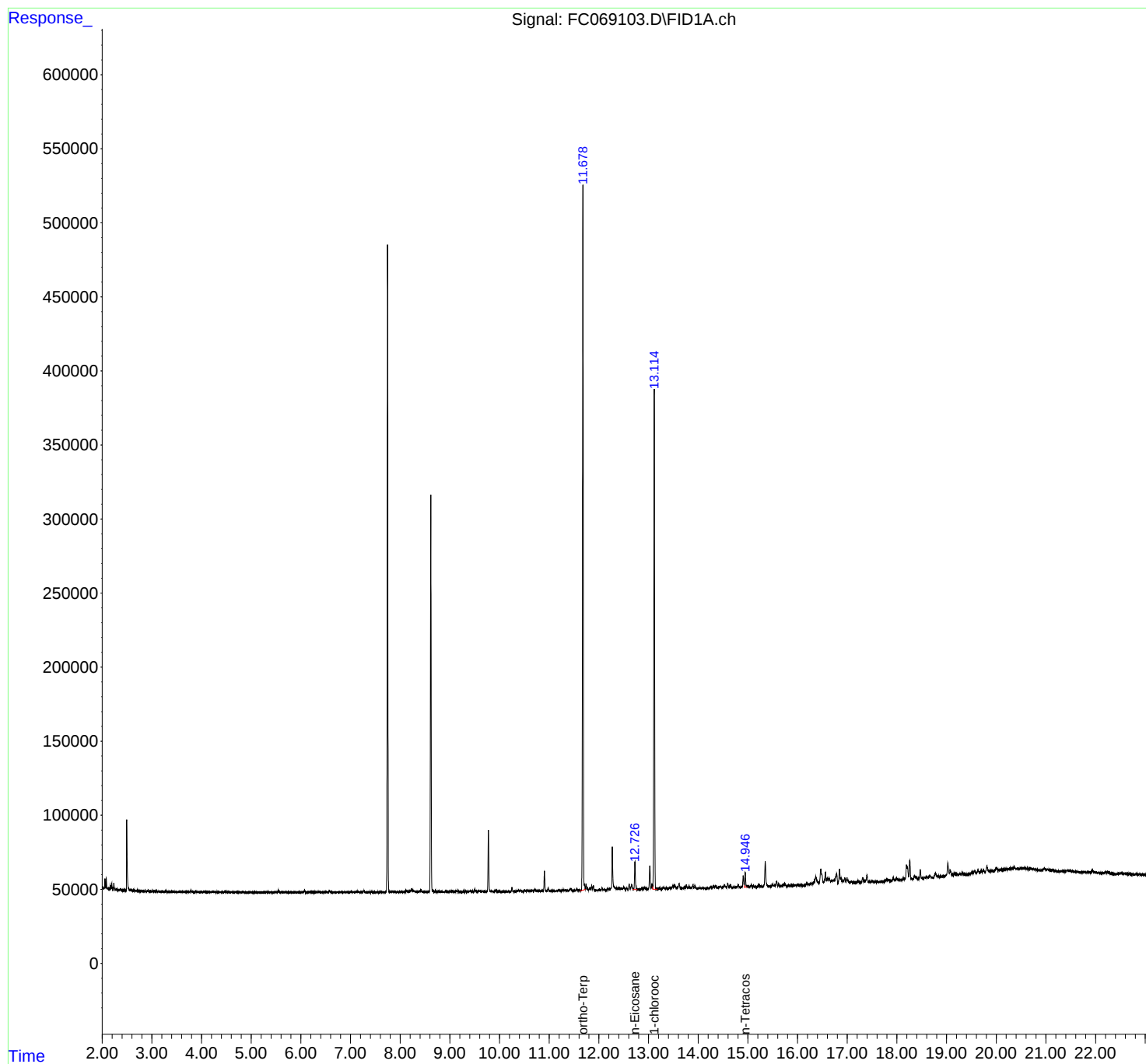
(m)=manual int.

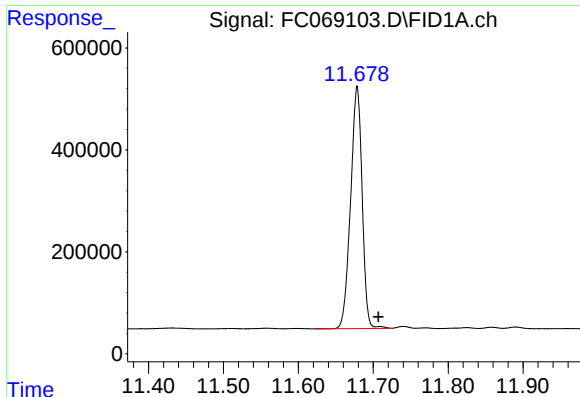
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Signal Info : 20M x 0.18mm x 0.18um

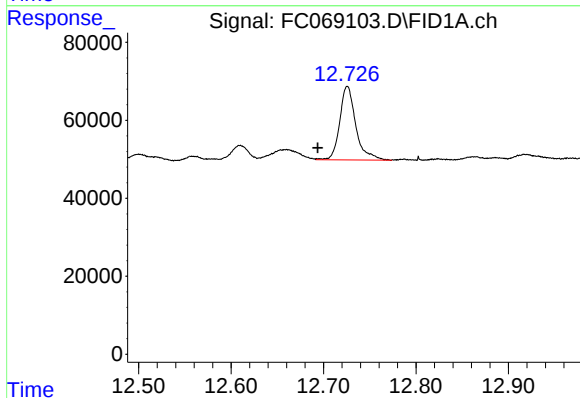




#9 ortho-Terphenyl (SURR)

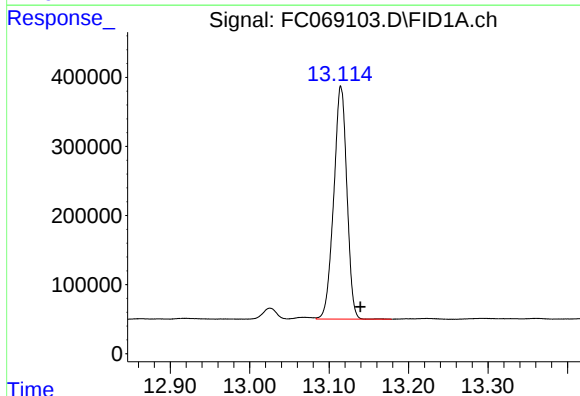
R.T.: 11.678 min
Delta R.T.: -0.028 min
Response: 5086000
Conc: 41.23 ug/ml

Instrument :
FID_C
ClientSampleId :
72-11995MS



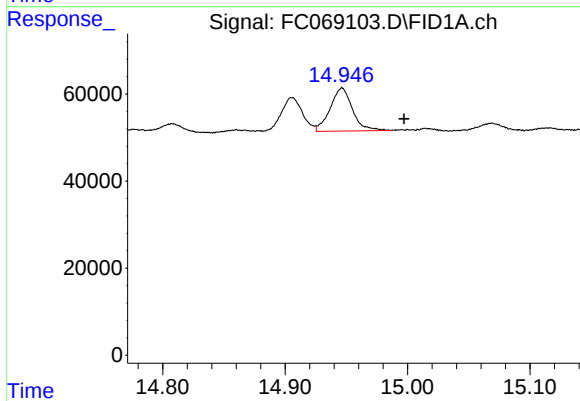
#10 n-Eicosane (C20)

R.T.: 12.726 min
Delta R.T.: 0.032 min
Response: 228080
Conc: 2.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: -0.024 min
Response: 3883703
Conc: 43.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.946 min
Delta R.T.: -0.051 min
Response: 124951
Conc: 1.33 ug/ml