

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060525AL\
 Data File : FC069081.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 12:42
 Operator : YP/AJ
 Sample : Q2194-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 COMP-12

Integration File: autoint1.e
 Quant Time: Jun 06 04:09:23 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)	11.677	2982172	24.178 ug/ml
Spiked Amount 50.000		Recovery =	48.36%
12) S 1-chlorooctadecane (S...	13.113	2247046	25.047 ug/ml
Spiked Amount 50.000		Recovery =	50.09%
Target Compounds			
8) T n-Octadecane (C18)	11.445f	44540	0.446 ug/ml

(f)=RT Delta > 1/2 Window

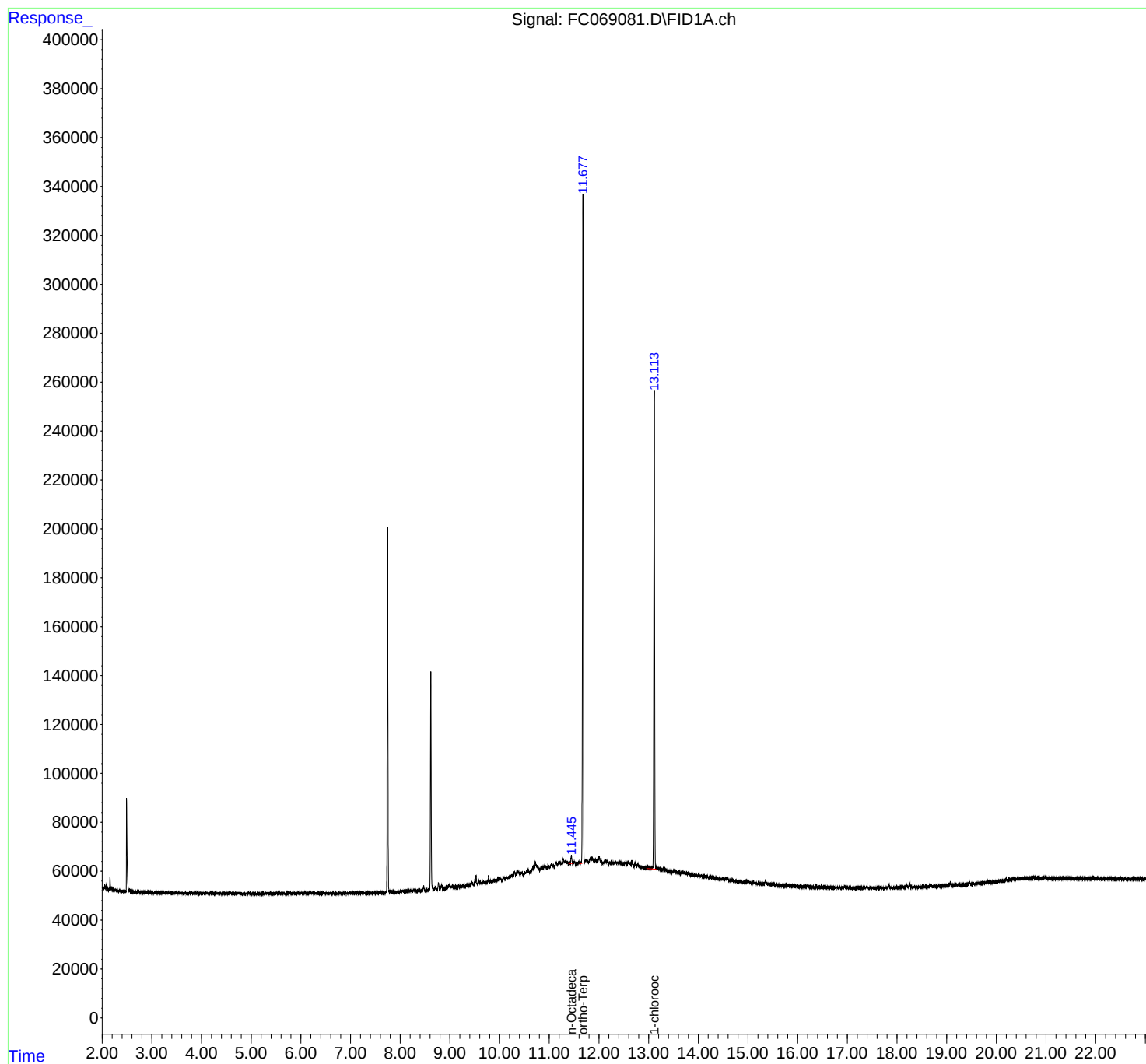
(m)=manual int.

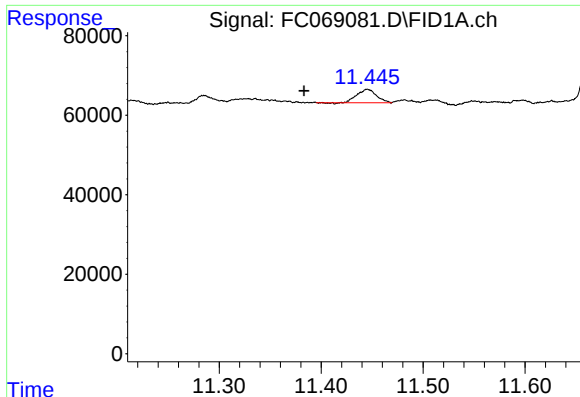
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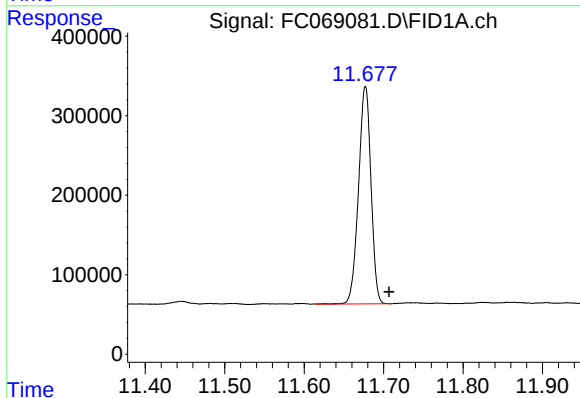




#8 n-Octadecane (C18)

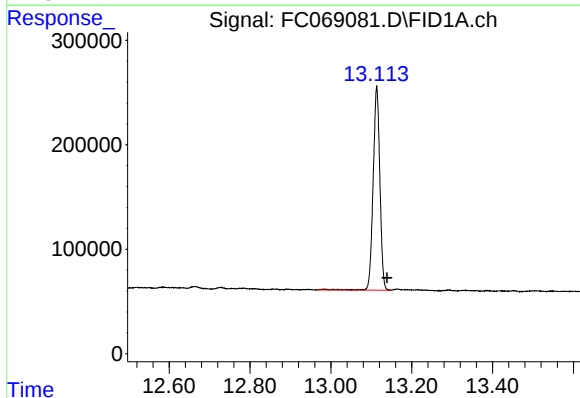
R.T.: 11.445 min
Delta R.T.: 0.062 min
Response: 44540
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-12



#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: -0.030 min
Response: 2982172
Conc: 24.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.026 min
Response: 2247046
Conc: 25.05 ug/ml