

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050525AL\
Data File : FC068763.D
Signal(s) : FID1A.ch
Acq On : 05 May 2025 11:24
Operator : YP/AJ
Sample : Q1928-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MH-Q-EPH

Integration File: autoint1.e
Quant Time: May 06 03:49:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 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)	11.713	4643959	36.470 ug/ml
Spiked Amount	50.000	Recovery	= 72.94%
12) S 1-chlorooctadecane (S...	13.146	3909503	42.086 ug/ml
Spiked Amount	50.000	Recovery	= 84.17%

Target Compounds

(f)=RT Delta > 1/2 Window

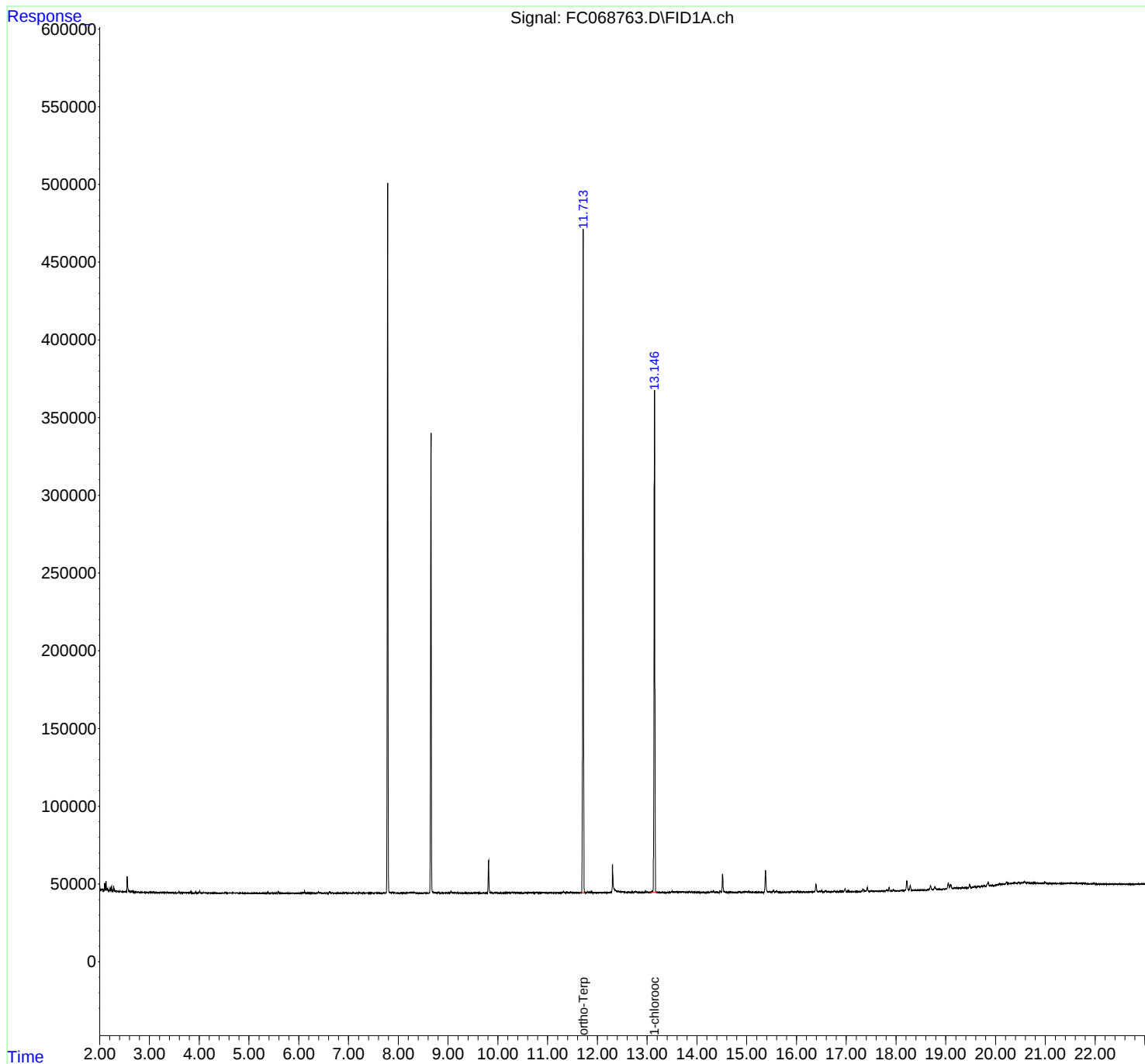
(m)=manual int.

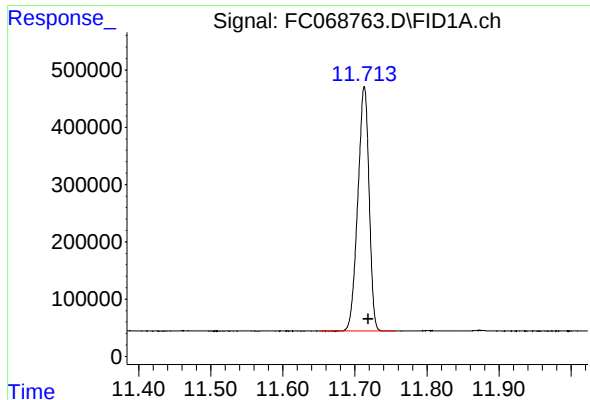
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050525AL\
Data File : FC068763.D
Signal(s) : FID1A.ch
Acq On : 05 May 2025 11:24
Operator : YP/AJ
Sample : Q1928-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
MH-Q-EPH

Integration File: autoint1.e
Quant Time: May 06 03:49:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
Quant Title : GC Extractables
QLast Update : Tue Apr 08 17:31:27 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

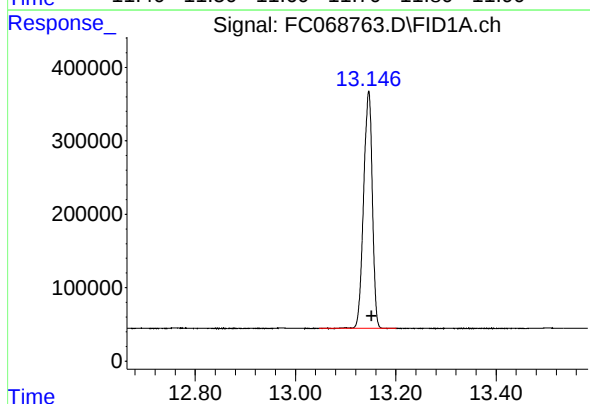




#9 ortho-Terphenyl (SURR)

R.T.: 11.713 min
Delta R.T.: -0.006 min
Response: 4643959
Conc: 36.47 ug/ml

Instrument :
FID_C
ClientSampleId :
MH-Q-EPH



#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: -0.006 min
Response: 3909503
Conc: 42.09 ug/ml