

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
Data File : FE053629.D
Signal(s) : FID1B.ch
Acq On : 02 May 2025 18:54
Operator : YP\AJ
Sample : Q1939-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
GB1

Integration File: autoint1.e
Quant Time: May 03 00:27:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Tue Apr 29 06:49:03 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)	11.864	2306508	12.788 ug/ml
Spiked Amount 50.000		Recovery =	25.58%
12) S 1-chlorooctadecane (S...	13.309	2142660	15.851 ug/ml
Spiked Amount 50.000		Recovery =	31.70%

Target Compounds

(f)=RT Delta > 1/2 Window

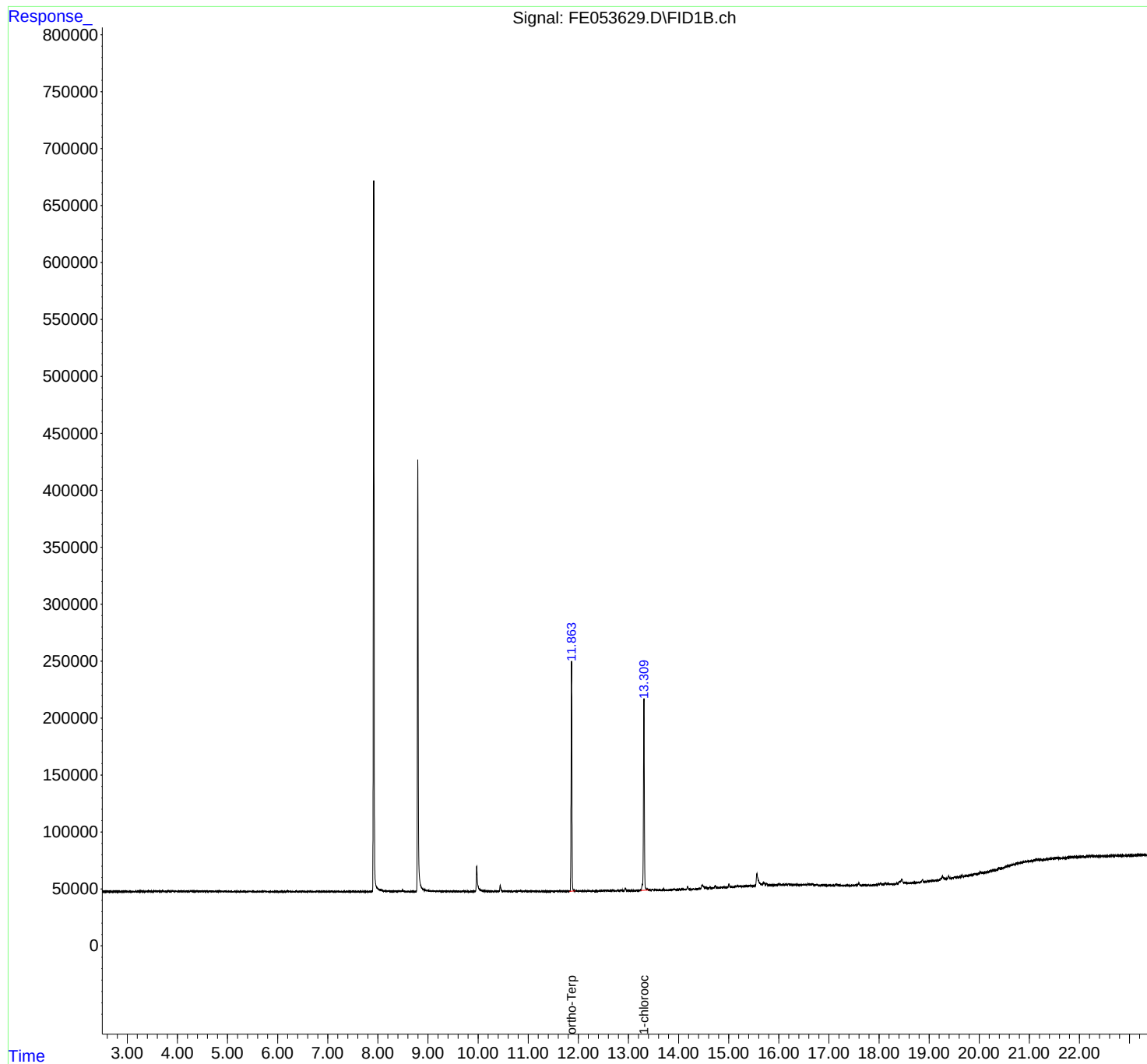
(m)=manual int.

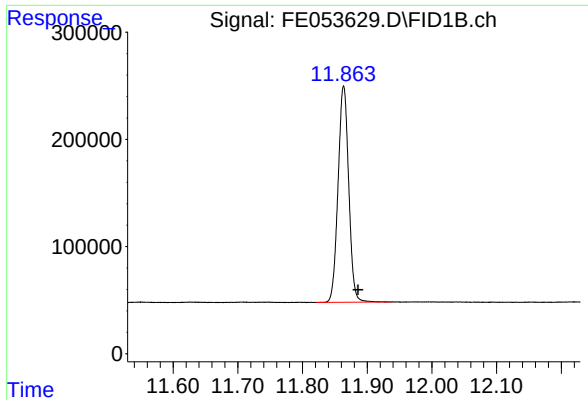
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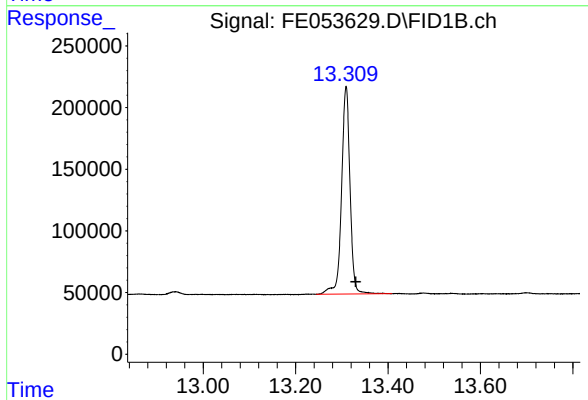




#9 ortho-Terphenyl (SURR)

R.T.: 11.864 min
Delta R.T.: -0.022 min
Response: 2306508
Conc: 12.79 ug/ml

Instrument :
FID_E
ClientSampleId :
GB1



#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.021 min
Response: 2142660
Conc: 15.85 ug/ml