

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
Data File : FE053469.D
Signal(s) : FID1B.ch
Acq On : 22 Apr 2025 16:15
Operator : YP\AJ
Sample : Q1842-21
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PL-714-31

Integration File: autoint1.e
Quant Time: Apr 23 02:53:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Wed Apr 16 18:29:18 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)	11.876	7234601	40.112 ug/ml
Spiked Amount	50.000	Recovery	= 80.22%
12) S 1-chlorooctadecane (S...	13.321	5692026	42.108 ug/ml
Spiked Amount	50.000	Recovery	= 84.22%

Target Compounds

(f)=RT Delta > 1/2 Window

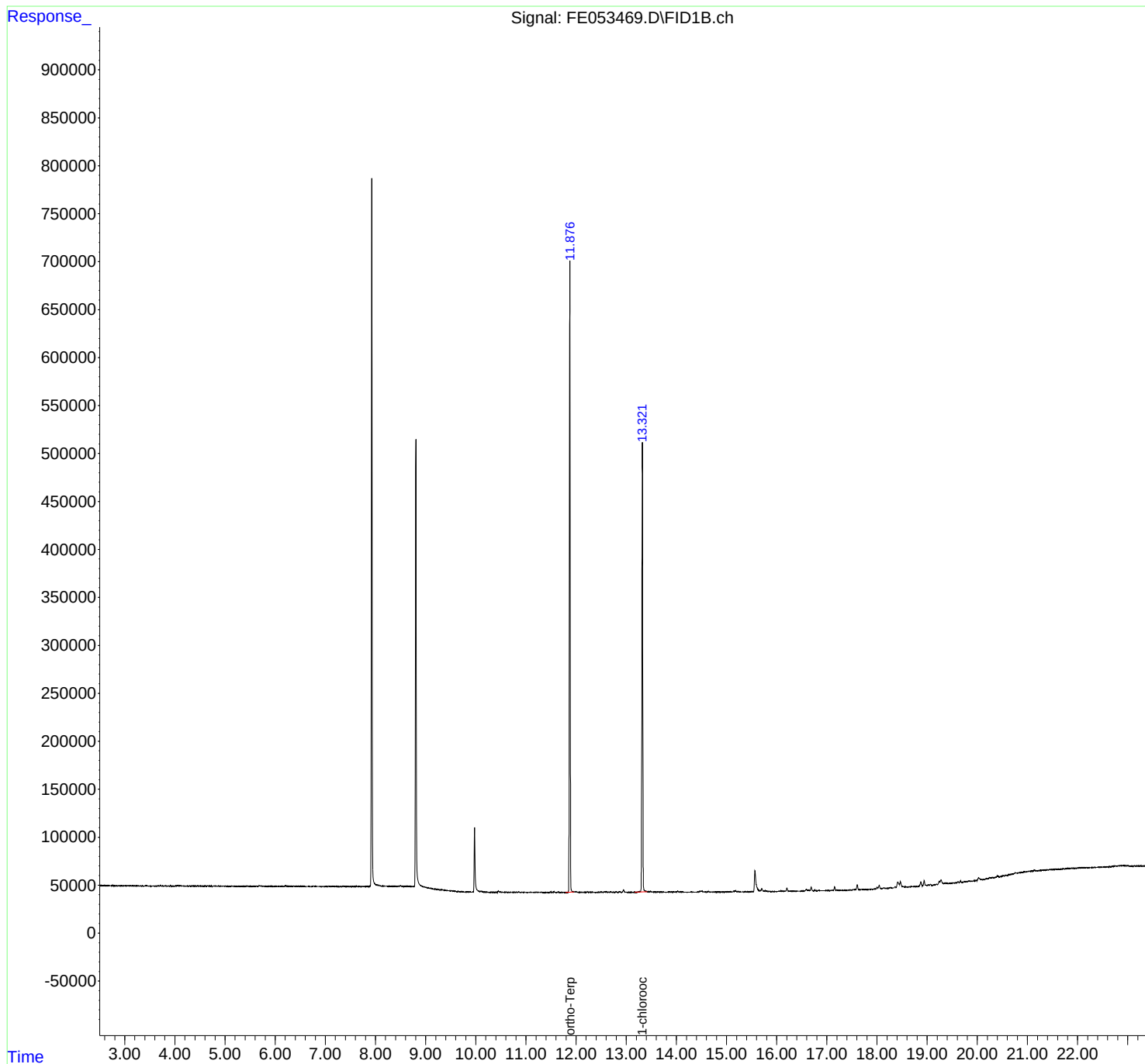
(m)=manual int.

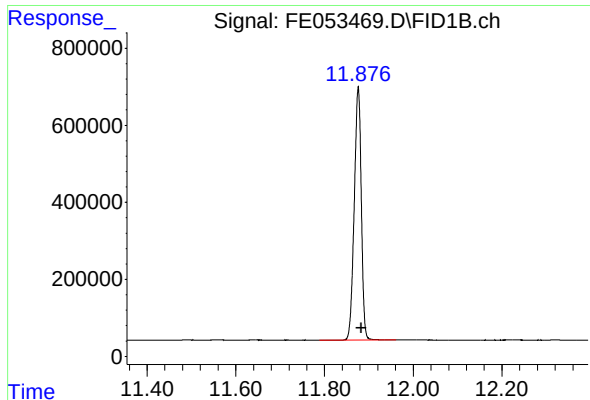
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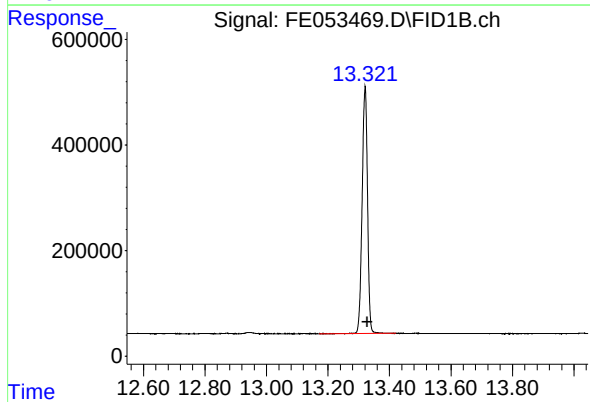




#9 ortho-Terphenyl (SURR)

R.T.: 11.876 min
Delta R.T.: -0.007 min
Response: 7234601
Conc: 40.11 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-714-31



#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.008 min
Response: 5692026
Conc: 42.11 ug/ml