

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053903.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 20:00
 Operator : YP\AJ
 Sample : Q2070-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONCRETE-PAD-05162025

Integration File: autoint1.e
 Quant Time: May 20 01:26:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 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)	11.854	6664169	41.007 ug/ml
Spiked Amount	50.000	Recovery	= 82.01%
12) S 1-chlorooctadecane (S...	13.298	5173310	43.638 ug/ml
Spiked Amount	50.000	Recovery	= 87.28%

Target Compounds

(f)=RT Delta > 1/2 Window

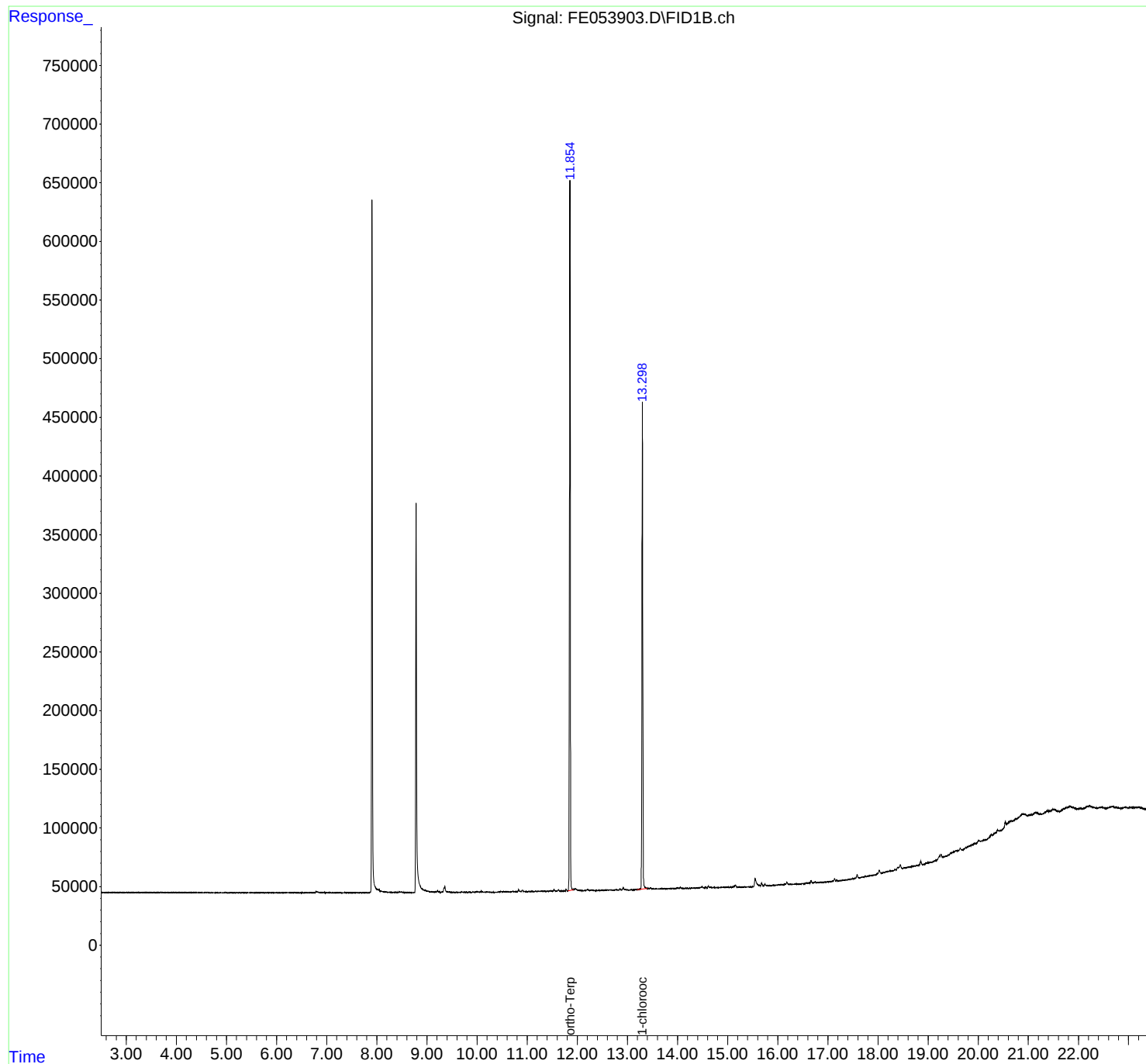
(m)=manual int.

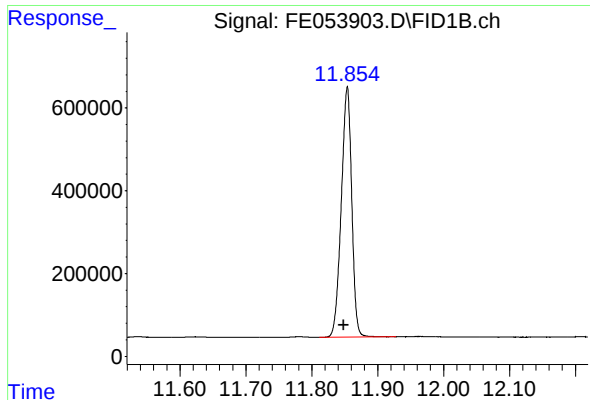
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
Data File : FE053903.D
Signal(s) : FID1B.ch
Acq On : 19 May 2025 20:00
Operator : YP\AJ
Sample : Q2070-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
CONCRETE-PAD-05162025

Integration File: autoint1.e
Quant Time: May 20 01:26:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 2025
Response via : Initial Calibration
Integrator: ChemStation

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

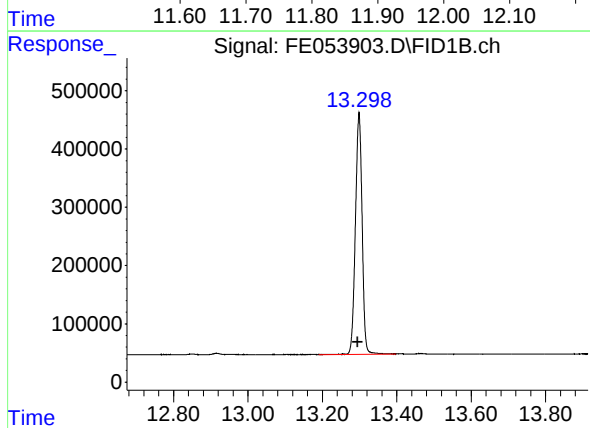




#9 ortho-Terphenyl (SURR)

R.T.: 11.854 min
Delta R.T.: 0.005 min
Response: 6664169
Conc: 41.01 ug/ml

Instrument :
FID_E
ClientSampleId :
CONCRETE-PAD-05162025



#12 1-chlorooctadecane (SURR)

R.T.: 13.298 min
Delta R.T.: 0.004 min
Response: 5173310
Conc: 43.64 ug/ml