

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110424AL\
 Data File : FE051018.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2024 01:26
 Operator : YP\AJ
 Sample : P4679-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-1-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File: sample.E
 Quant Time: Nov 05 03:50:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.853	4650303	29.497 ug/mlm
Spiked Amount	50.000	Recovery	= 58.99%
12) S 1-chlorooctadecane (S...	13.286	3563209	30.122 ug/ml
Spiked Amount	50.000	Recovery	= 60.24%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110424AL\
Data File : FE051018.D
Signal(s) : FID1B.ch
Acq On : 05 Nov 2024 01:26
Operator : YP\AJ
Sample : P4679-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

MH-1-EPH

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

Integration File: sample.E

Quant Time: Nov 05 03:50:18 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.

Quant Title : GC Extractables

QLast Update : Mon Oct 07 16:32:18 2024

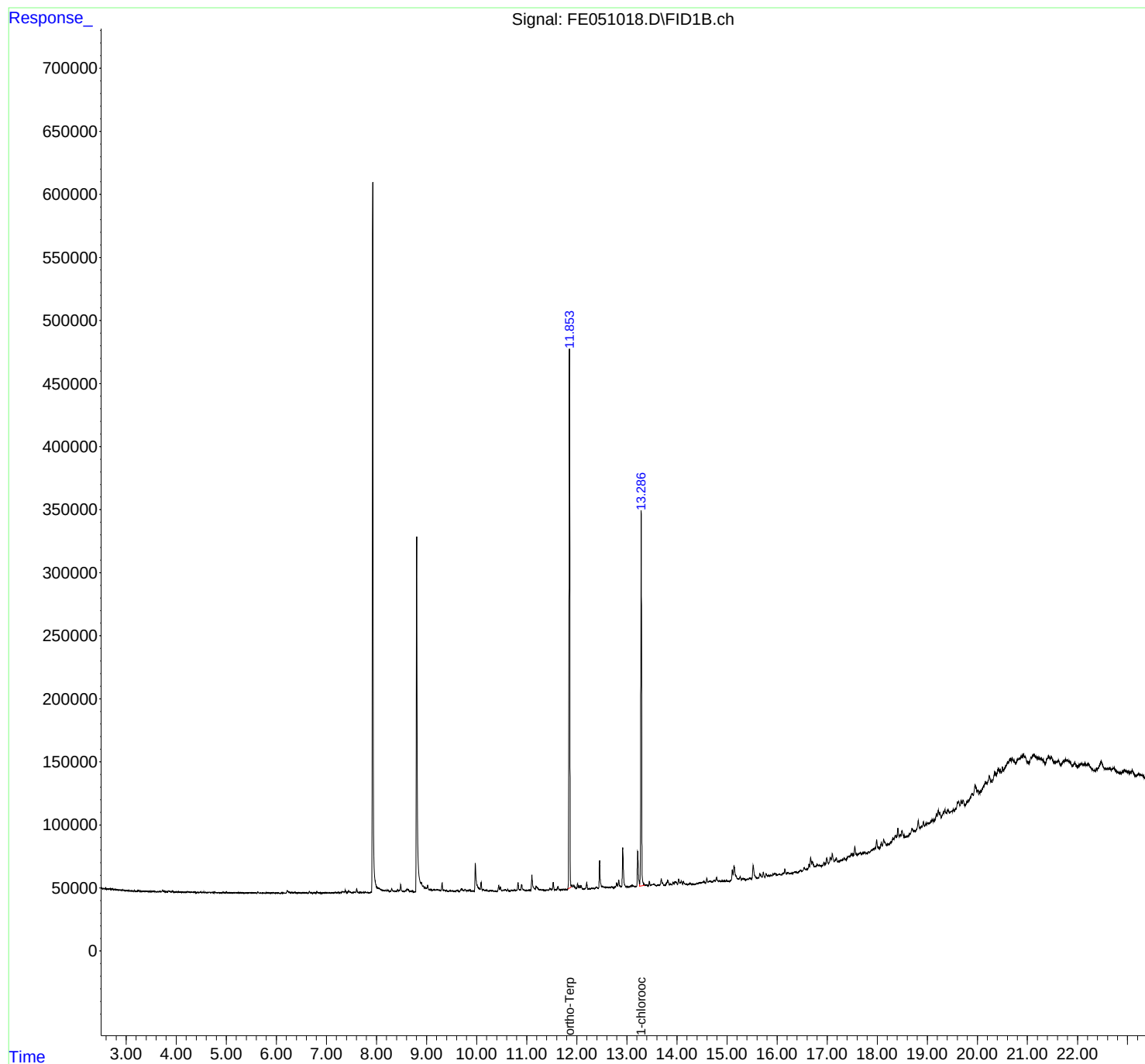
Response via : Initial Calibration

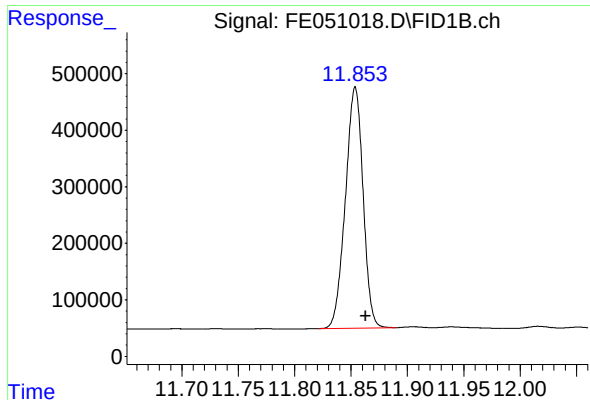
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





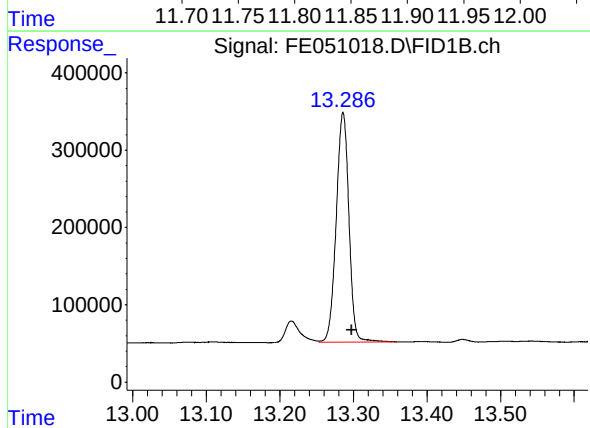
#9 ortho-Terphenyl (SURR)

R.T.: 11.853 min
Delta R.T.: -0.010 min
Response: 4650303
Conc: 29.50 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-1-EPH

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :Ankita Jodhani 11/06/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.012 min
Response: 3563209
Conc: 30.12 ug/ml