

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040124AL\
 Data File : FE047414.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2024 20:44
 Operator : YP\AJ
 Sample : P1938-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAT-02-032924-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File: autoint1.e
 Quant Time: Apr 02 03:06:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 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)	11.987	4418453	28.214 ug/ml
Spiked Amount 50.000		Recovery =	56.43%
12) S 1-chlorooctadecane (S...	13.420	5298148	43.685 ug/mlm
Spiked Amount 50.000		Recovery =	87.37%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040124AL\
Data File : FE047414.D
Signal(s) : FID1B.ch
Acq On : 01 Apr 2024 20:44
Operator : YP\AJ
Sample : P1938-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

PAT-02-032924-E2

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 04/02/2024

Supervised By :Ankita Jodhani 04/02/2024

Integration File: autoint1.e

Quant Time: Apr 02 03:06:01 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.

Quant Title : GC Extractables

QLast Update : Sat Mar 23 01:31:33 2024

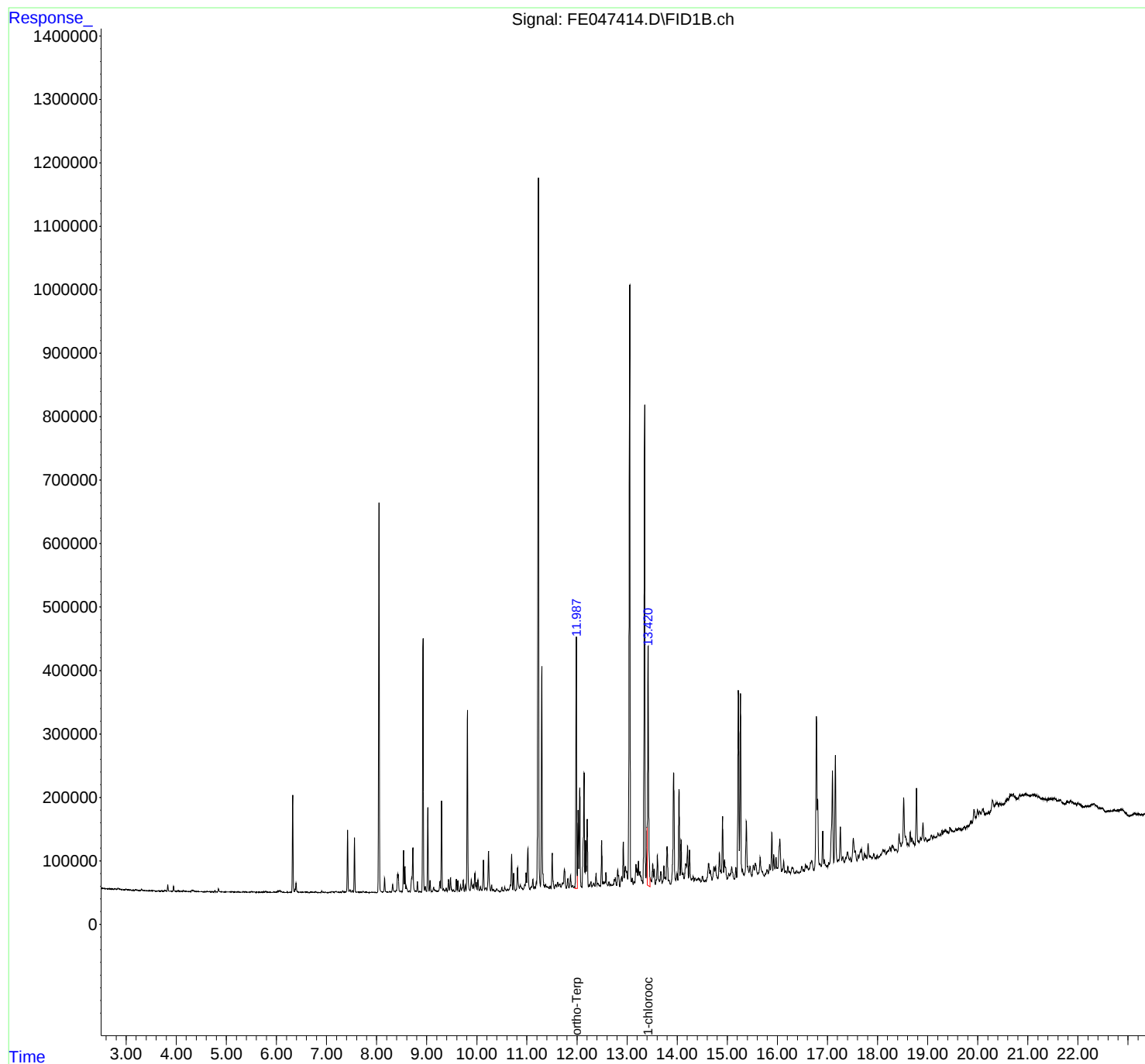
Response via : Initial Calibration

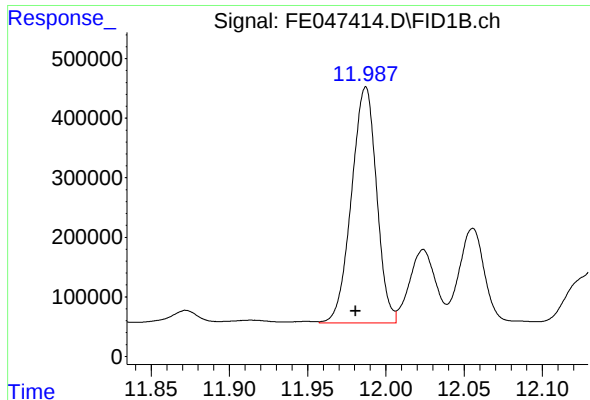
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





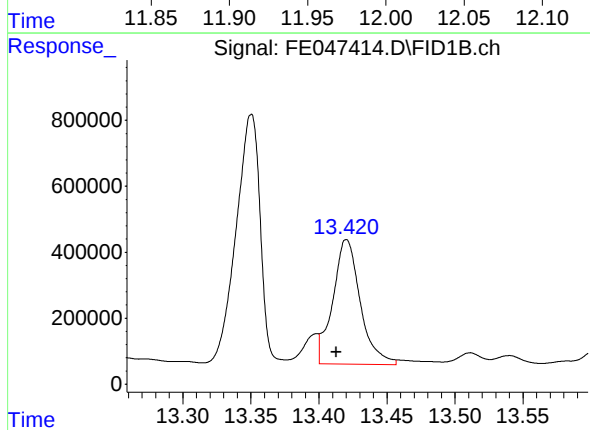
#9 ortho-Terphenyl (SURR)

R.T.: 11.987 min
Delta R.T.: 0.007 min
Response: 4418453
Conc: 28.21 ug/ml

Instrument :
FID_E
ClientSampleId :
PAT-02-032924-E2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/02/2024
Supervised By :Ankita Jodhani 04/02/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.420 min
Delta R.T.: 0.007 min
Response: 5298148
Conc: 43.69 ug/ml m