

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013124AL\
 Data File : FE046492.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2024 15:46
 Operator : YP\AJ
 Sample : P1296-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-01-013024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/01/2024
 Supervised By :Sohil Jodhani 02/01/2024

Integration File: autoint1.e
 Quant Time: Jan 31 21:36:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.820	3890490	21.040 ug/mlm
Spiked Amount 50.000		Recovery =	42.08%
12) S 1-chlorooctadecane (S...	13.254	11783683	82.823 ug/ml
Spiked Amount 50.000		Recovery =	165.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013124AL\
Data File : FE046492.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2024 15:46
Operator : YP\AJ
Sample : P1296-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

EO-01-013024

Manual Integrations

APPROVED

Reviewed By :Ankita Jodhani 02/01/2024

Supervised By :Sohil Jodhani 02/01/2024

Integration File: autoint1.e

Quant Time: Jan 31 21:36:30 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.

Quant Title : GC Extractables

QLast Update : Thu Jan 25 14:56:03 2024

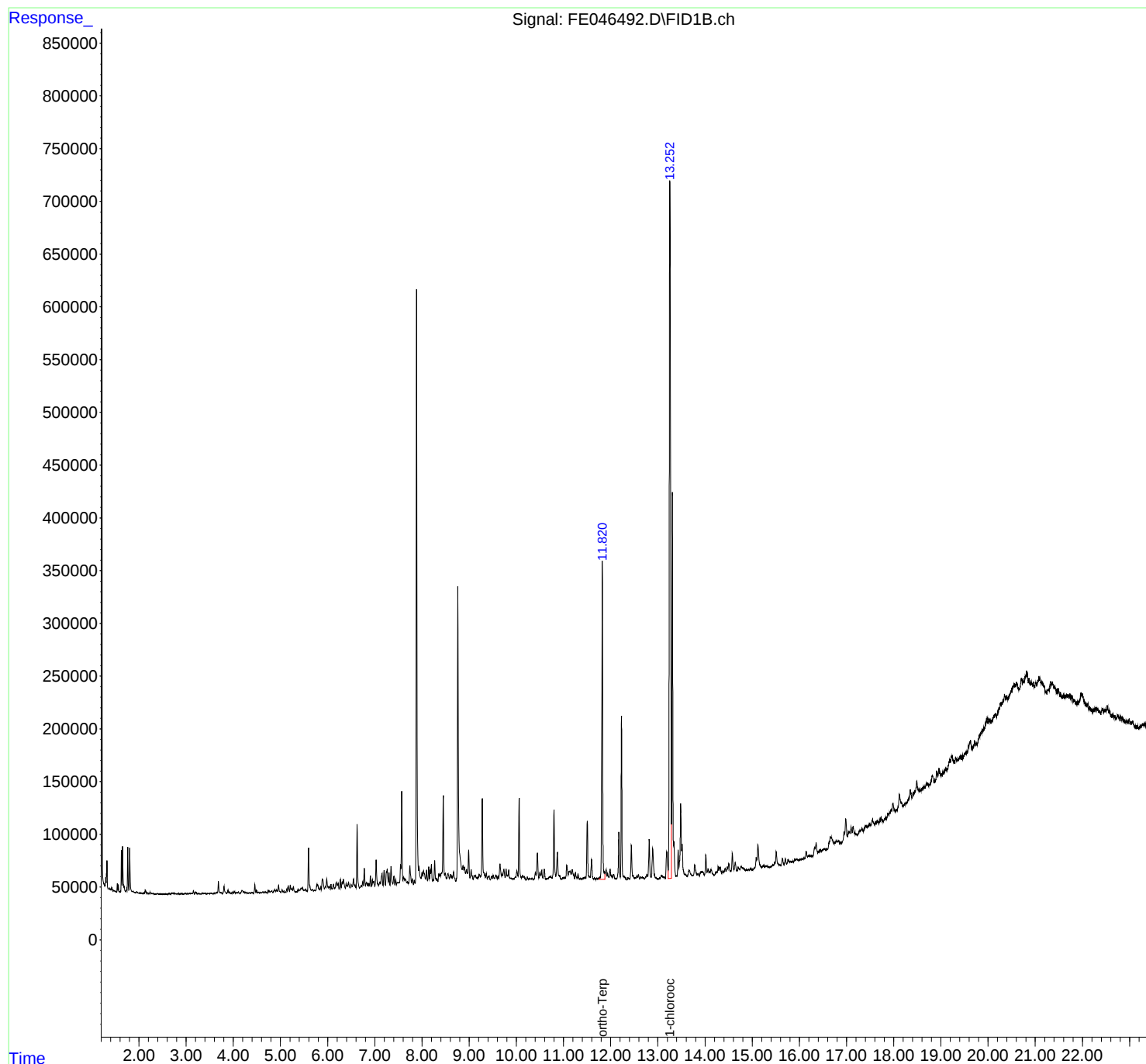
Response via : Initial Calibration

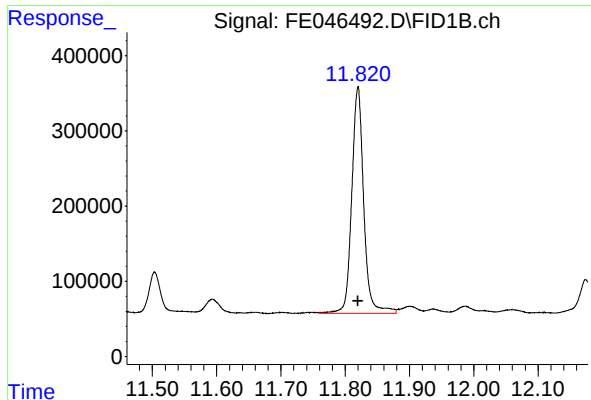
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





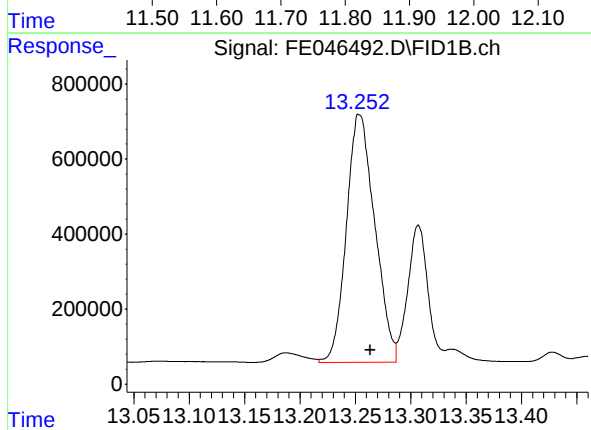
#9 ortho-Terphenyl (SURR)

R.T.: 11.820 min
Delta R.T.: 0.000 min
Response: 3890490
Conc: 21.04 ug/ml

Instrument :
FID_E
ClientSampleId :
EO-01-013024

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/01/2024
Supervised By :Sohil Jodhani 02/01/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.254 min
Delta R.T.: -0.010 min
Response: 11783683
Conc: 82.82 ug/ml