

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
 Data File : FE044360.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2023 10:32
 Operator : YP\AJ
 Sample : 04493-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1-EPHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File: autoint1.e
 Quant Time: Sep 21 01:10:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 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)	11.929	1066122	5.627 ug/mlm
Spiked Amount 50.000		Recovery =	11.25%
12) S 1-chlorooctadecane (S...	13.369	803928	5.819 ug/ml
Spiked Amount 50.000		Recovery =	11.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
Data File : FE044360.D
Signal(s) : FID1B.ch
Acq On : 20 Sep 2023 10:32
Operator : YP\AJ
Sample : 04493-02DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

WC-1-EPHDL

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/21/2023

Supervised By :Ankita Jodhani 09/21/2023

Integration File: autoint1.e

Quant Time: Sep 21 01:10:05 2023

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.

Quant Title : GC Extractables

QLast Update : Thu Aug 31 03:37:37 2023

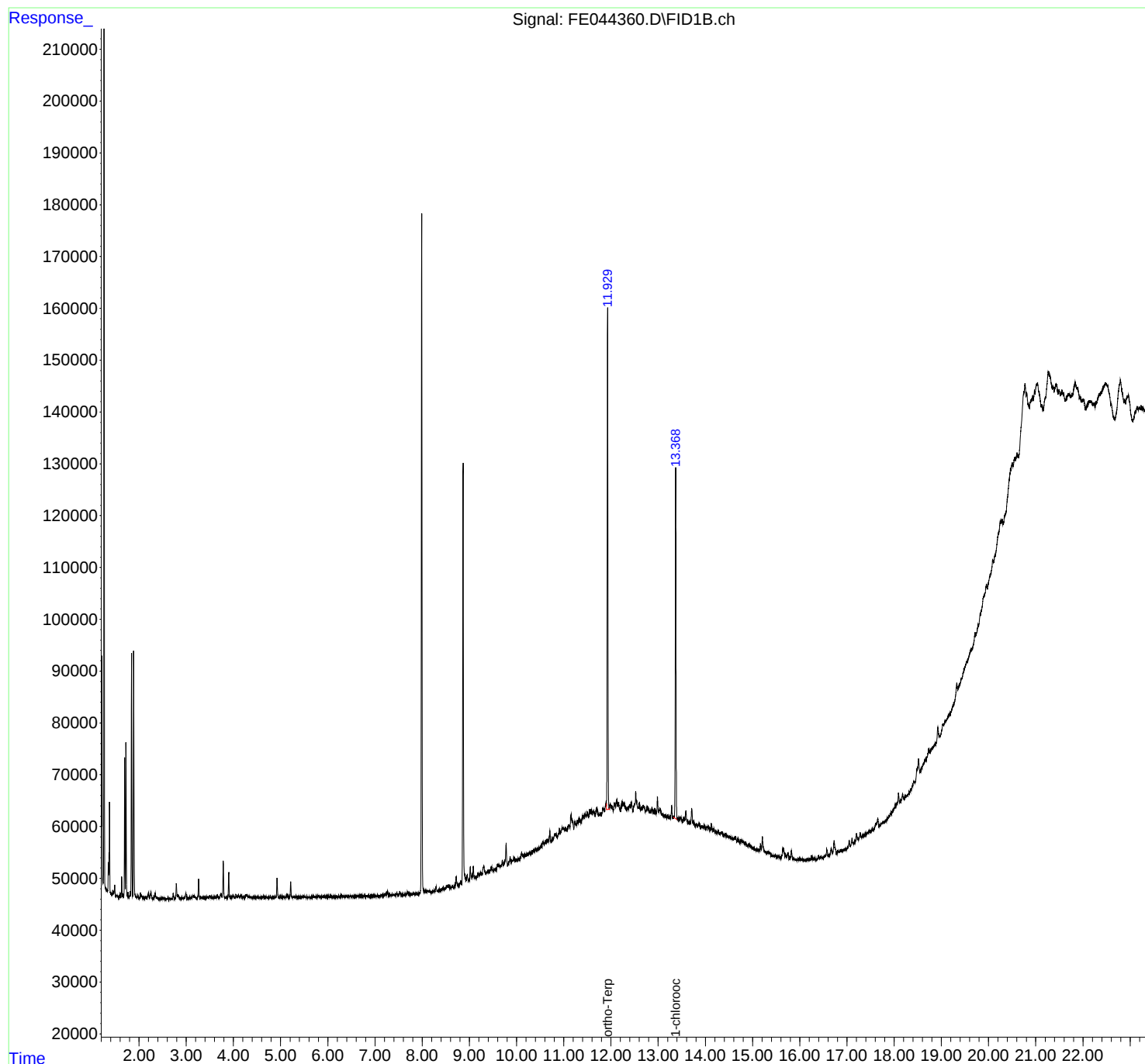
Response via : Initial Calibration

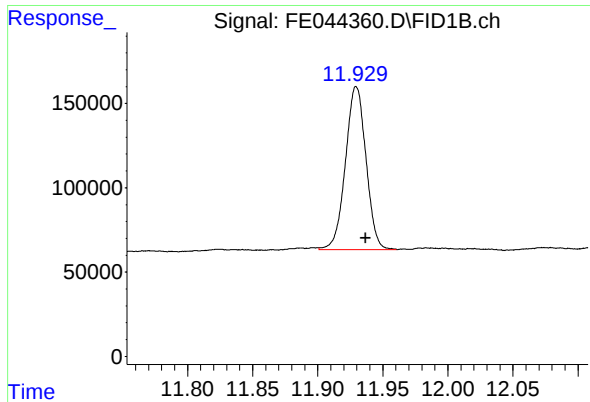
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





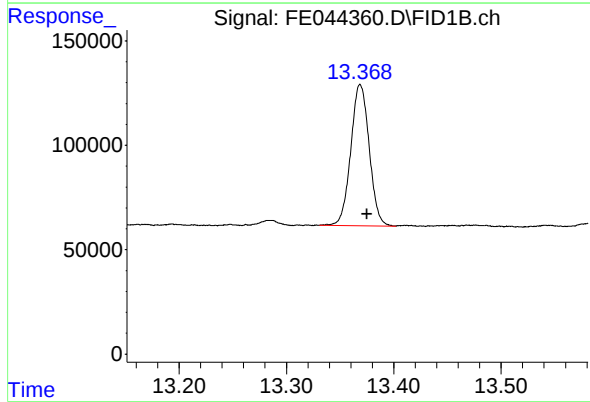
#9 ortho-Terphenyl (SURR)

R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 1066122
Conc: 5.63 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-1-EPHDL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 803928
Conc: 5.82 ug/ml