

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044135.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 21:11
 Operator : YP\AJ
 Sample : 04312-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT4213-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:45 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)	11.955	8158511	43.064 ug/mlm
Spiked Amount 50.000		Recovery =	86.13%
12) S 1-chlorooctadecane (S...	13.392	5340446	38.658 ug/mlm
Spiked Amount 50.000		Recovery =	77.32%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
Data File : FE044135.D
Signal(s) : FID1B.ch
Acq On : 07 Sep 2023 21:11
Operator : YP\AJ
Sample : 04312-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

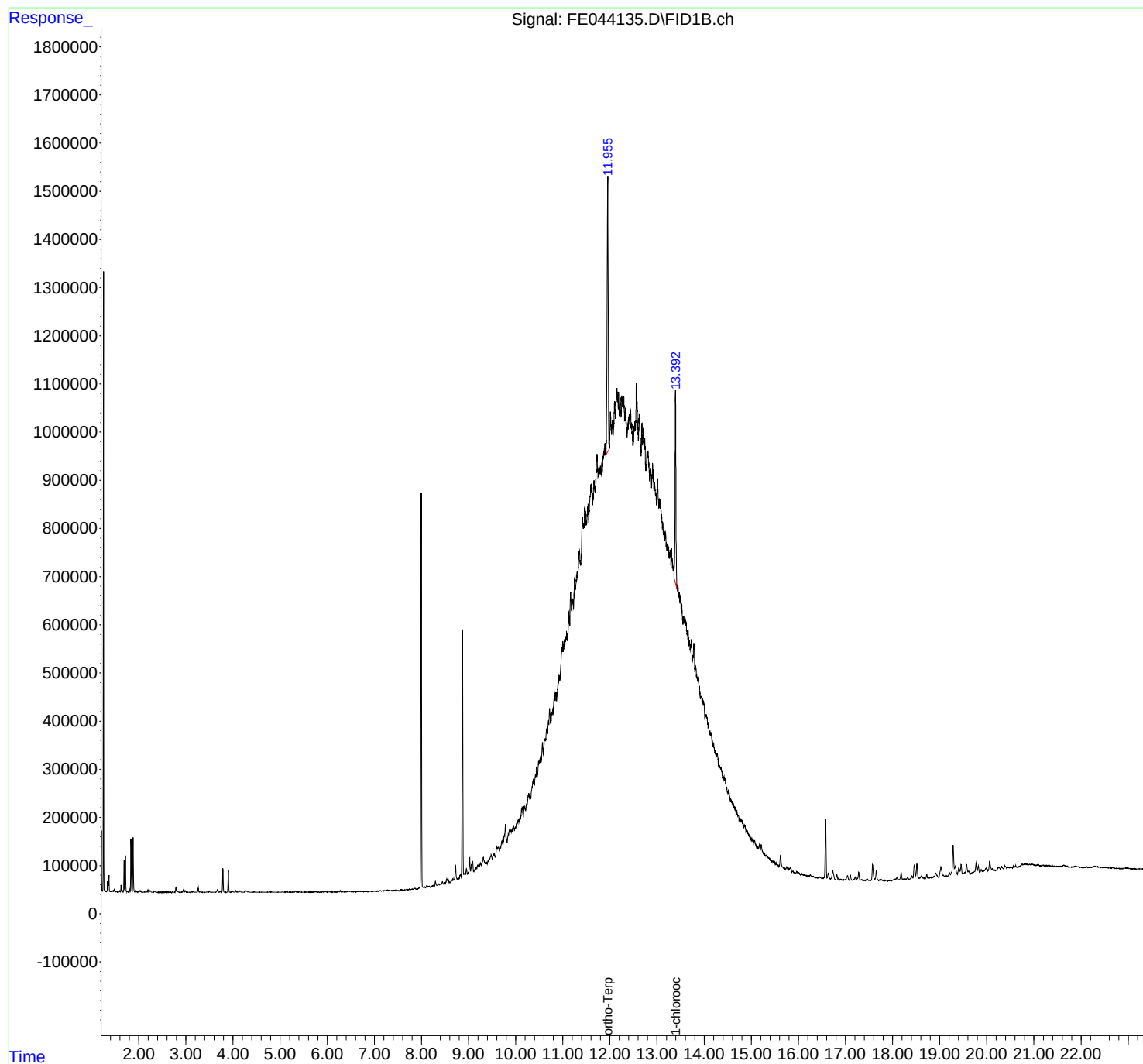
Instrument :
FID_E
ClientSampleId :
RT4213-E2

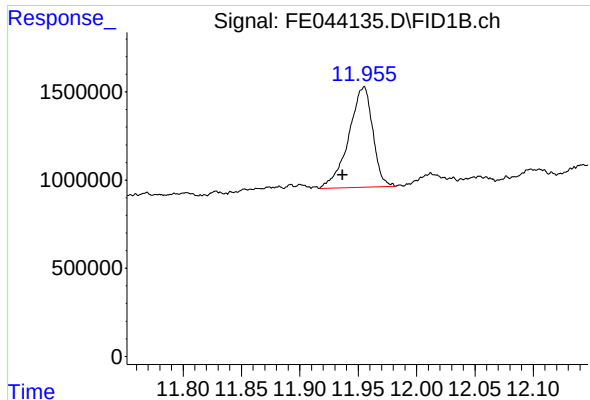
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023

Integration File: autoint1.e
Quant Time: Sep 08 01:17:45 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





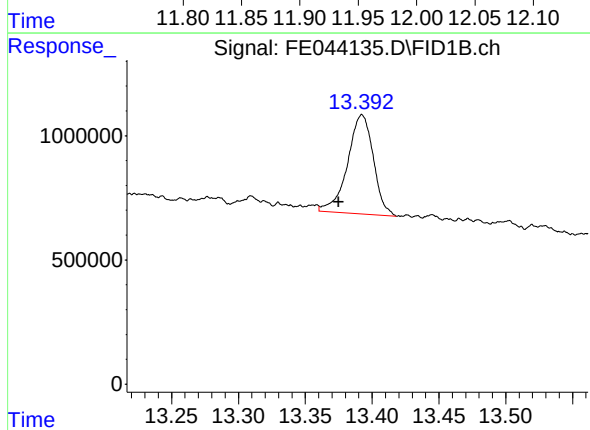
#9 ortho-Terphenyl (SURR)

R.T.: 11.955 min
Delta R.T.: 0.018 min
Response: 8158511
Conc: 43.06 ug/ml

Instrument :
FID_E
ClientSampleId :
RT4213-E2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: 0.017 min
Response: 5340446
Conc: 38.66 ug/ml m