

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052623AL\
 Data File : FE042259.D
 Signal(s) : FID1B.ch
 Acq On : 26 May 2023 19:04
 Operator : YP\AJ
 Sample : 02919-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 IMPACTED-STONE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File: autoint1.e
 Quant Time: May 27 00:28:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.987	10379835	58.783 ug/mlm
Spiked Amount	50.000	Recovery	= 117.57%
12) S 1-chlorooctadecane (S...	13.450	7151691	53.821 ug/mlm
Spiked Amount	50.000	Recovery	= 107.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052623AL\
Data File : FE042259.D
Signal(s) : FID1B.ch
Acq On : 26 May 2023 19:04
Operator : YP\AJ
Sample : 02919-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

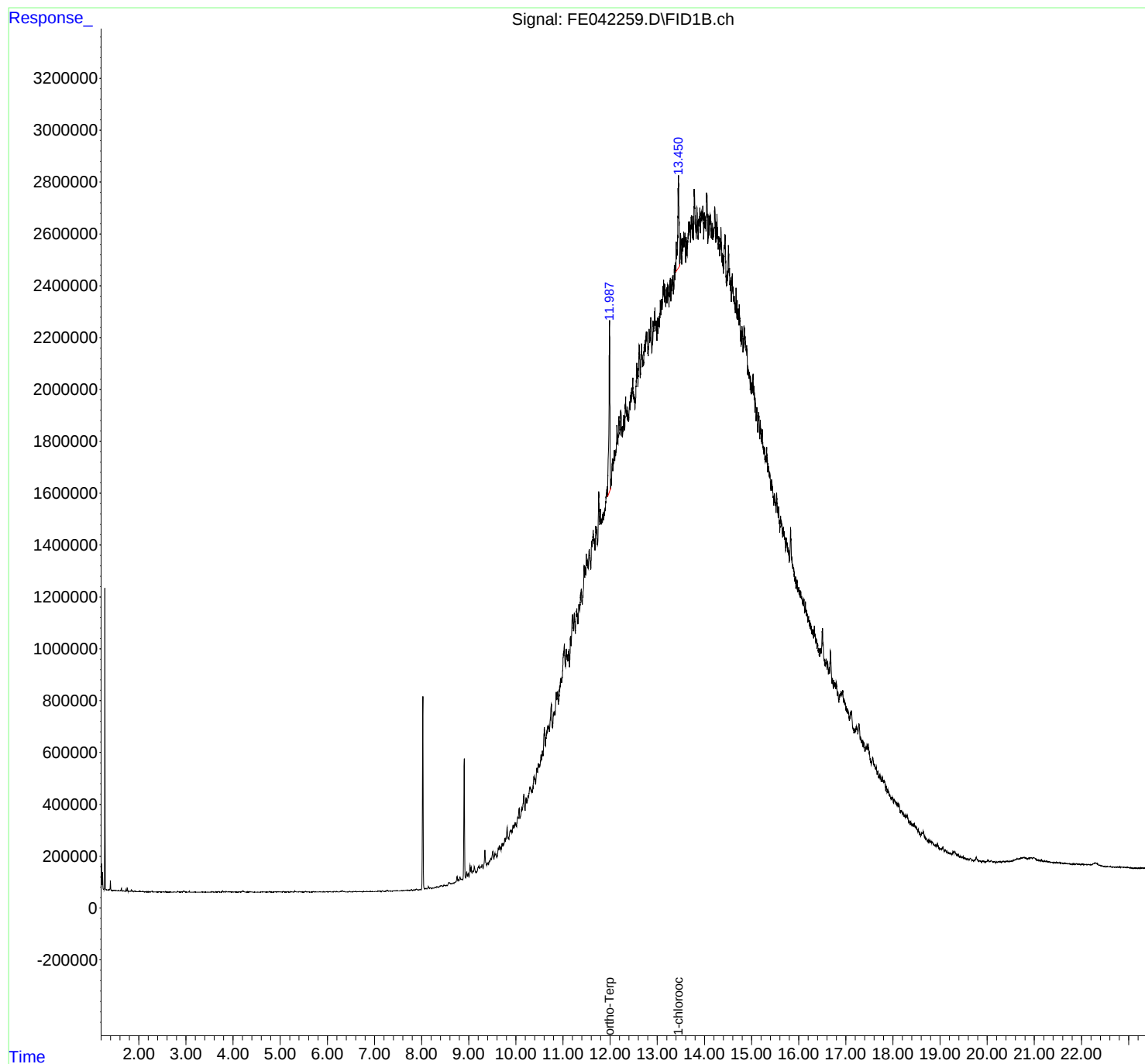
Instrument :
FID_E
ClientSampleId :
IMPACTED-STONE

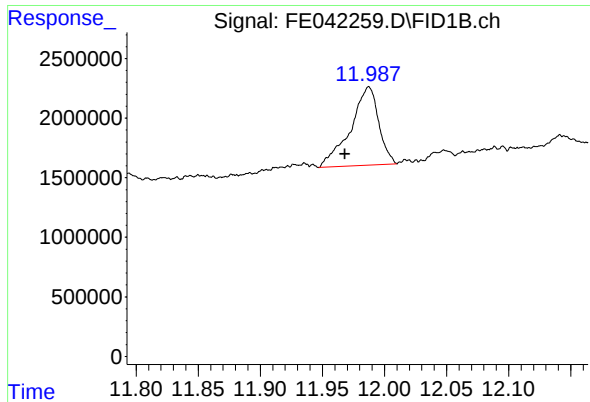
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023

Integration File: autoint1.e
Quant Time: May 27 00:28:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.
Quant Title : GC Extractables
QLast Update : Thu May 18 06:27:12 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





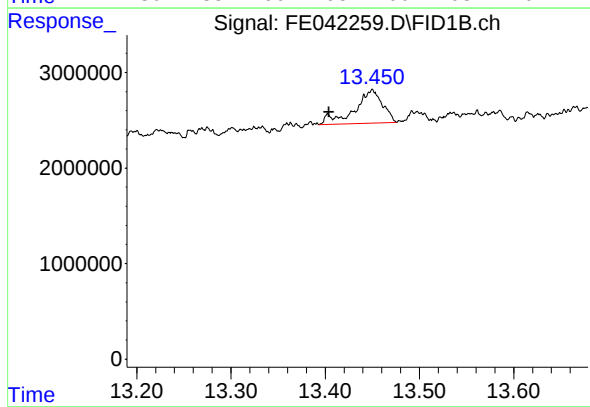
#9 ortho-Terphenyl (SURR)

R.T.: 11.987 min
Delta R.T.: 0.019 min
Response: 10379835
Conc: 58.78 ug/ml

Instrument :
FID_E
ClientSampleId :
IMPACTED-STONE

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2023
Supervised By :Ankita Jodhani 05/30/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.450 min
Delta R.T.: 0.046 min
Response: 7151691
Conc: 53.82 ug/ml m