

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072023AL\
 Data File : FE043384.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 08:31
 Operator : YP\AJ
 Sample : 03668-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SLUDGE-DRUM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File: autoint1.e
 Quant Time: Jul 21 08:58:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.912	5556977	31.033 ug/mlm
Spiked Amount	50.000	Recovery	= 62.07%
12) S 1-chlorooctadecane (S...	13.341	4558911	34.696 ug/mlm
Spiked Amount	50.000	Recovery	= 69.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072023AL\
Data File : FE043384.D
Signal(s) : FID1B.ch
Acq On : 21 Jul 2023 08:31
Operator : YP\AJ
Sample : 03668-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

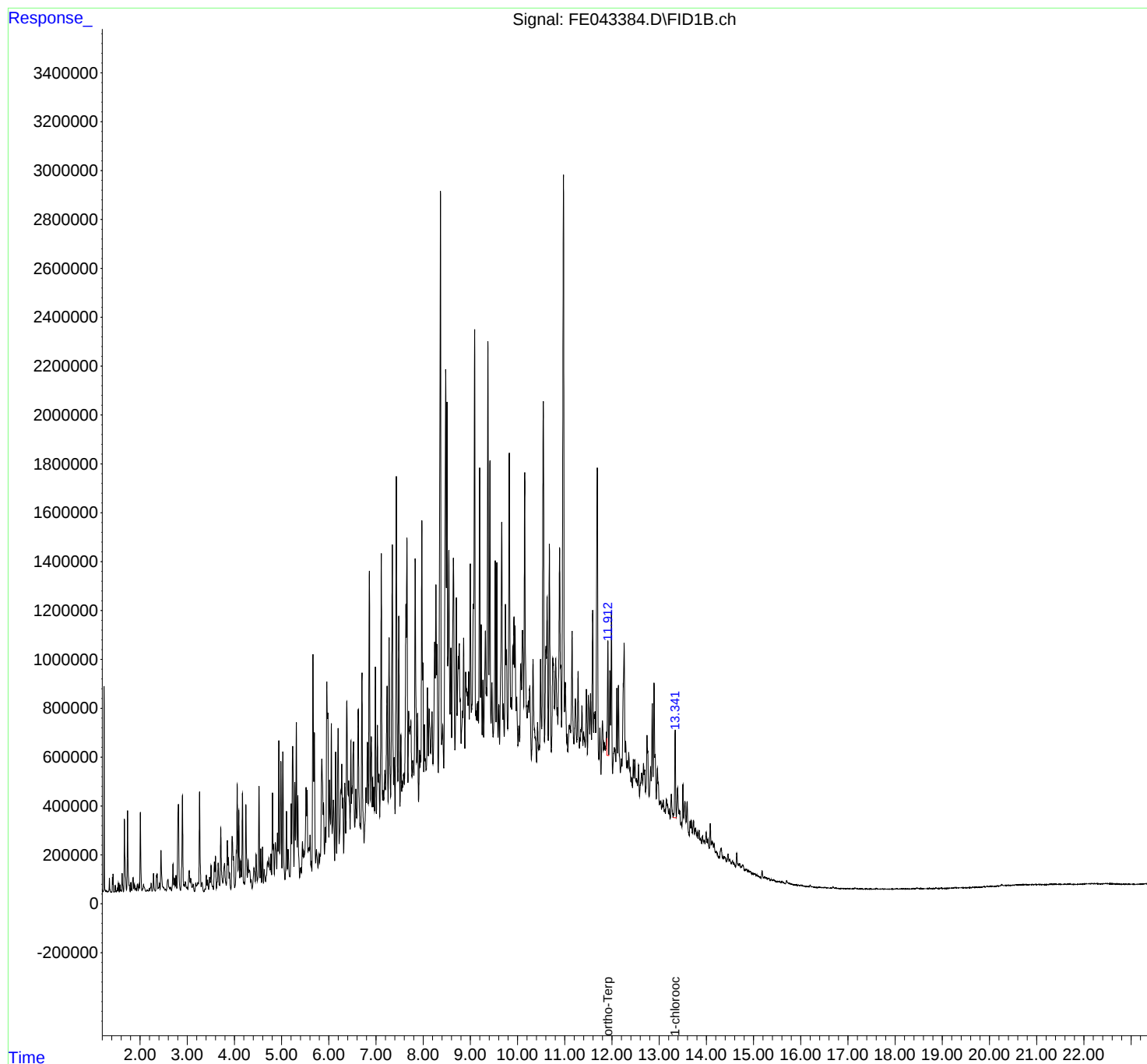
Instrument :
FID_E
ClientSampleId :
SLUDGE-DRUM

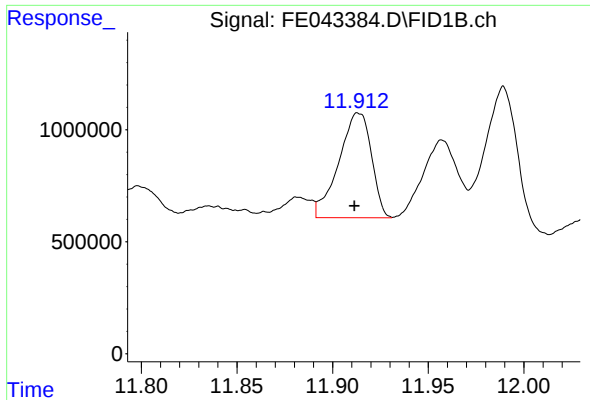
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File: autoint1.e
Quant Time: Jul 21 08:58:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
Quant Title : GC Extractables
QLast Update : Thu Jul 13 03:02:53 2023
Response via : Initial Calibration
Integrator: ChemStation

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





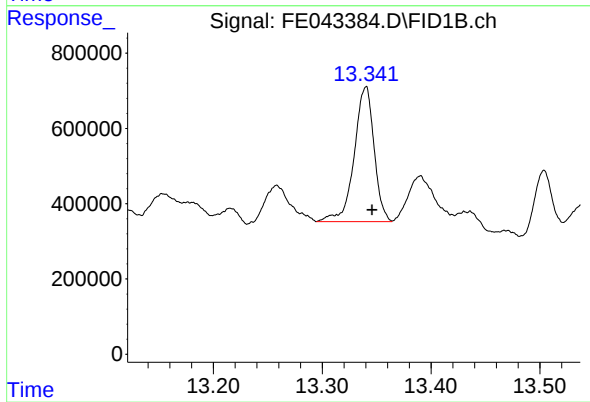
#9 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: 0.001 min
Response: 5556977
Conc: 31.03 ug/ml

Instrument :
FID_E
ClientSampleId :
SLUDGE-DRUM

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.005 min
Response: 4558911
Conc: 34.70 ug/ml m