

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043391.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 12:05
 Operator : YP\AJ
 Sample : 03668-01DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SLUDGE-DRUMDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File: sample.E
 Quant Time: Jul 21 22:15:07 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)	11.886	122914	0.686 ug/mlm
Spiked Amount 50.000		Recovery =	1.37%
12) S 1-chlorooctadecane (S...	13.323	85896	0.654 ug/mlm
Spiked Amount 50.000		Recovery =	1.31%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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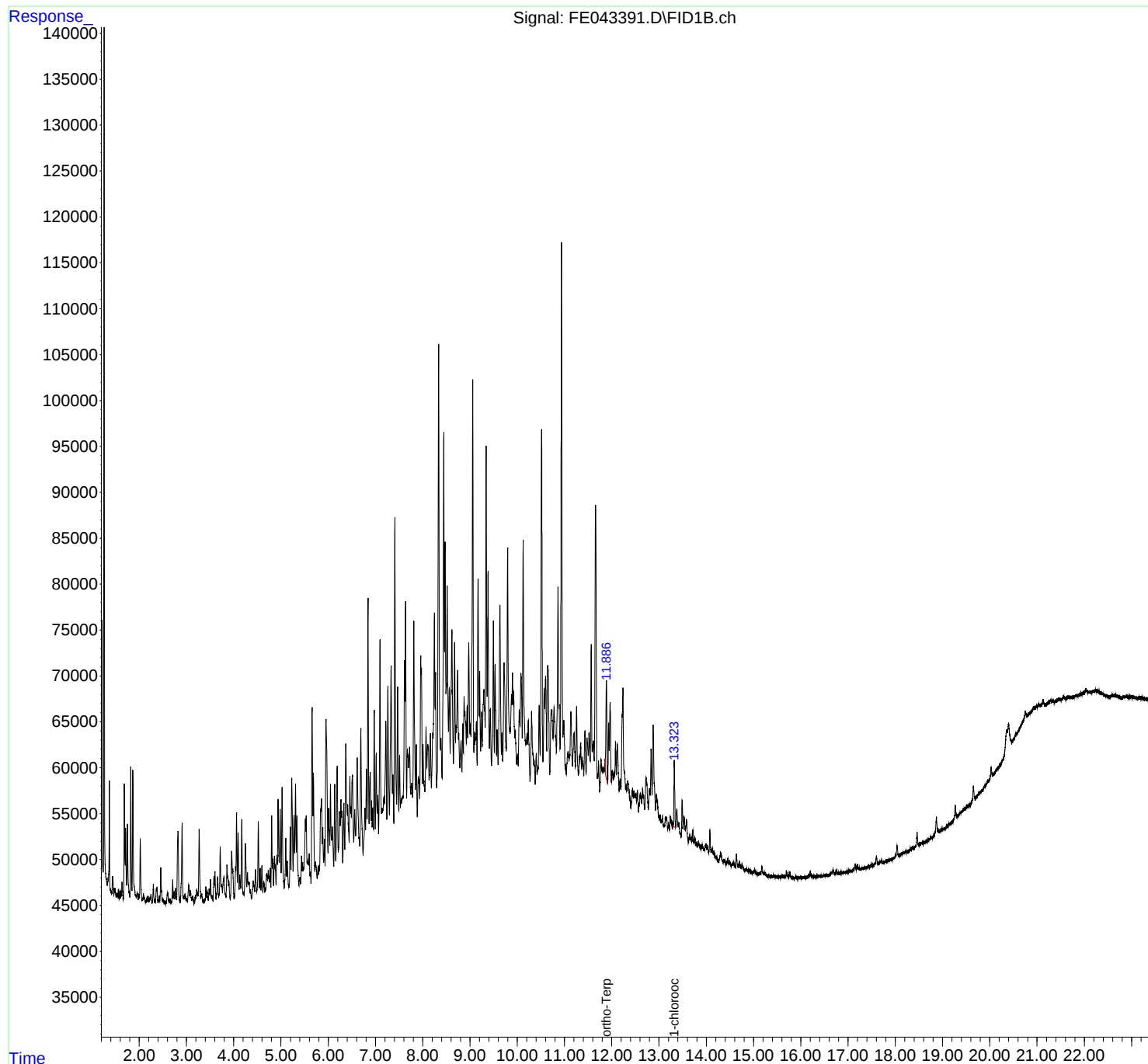
Response via : Initial Calibration

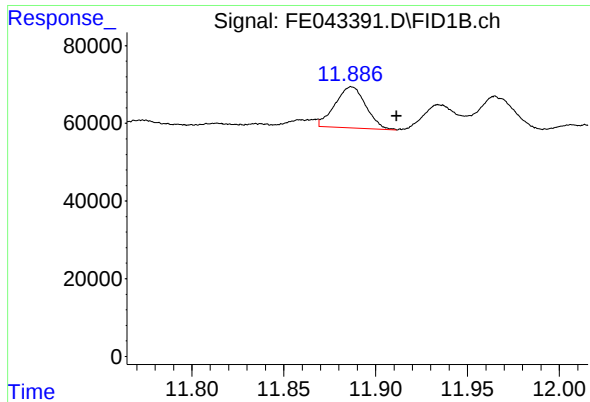
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.886 min
Delta R.T.: -0.025 min
Response: 122914
Conc: 0.69 ug/ml

Instrument :

FID_E

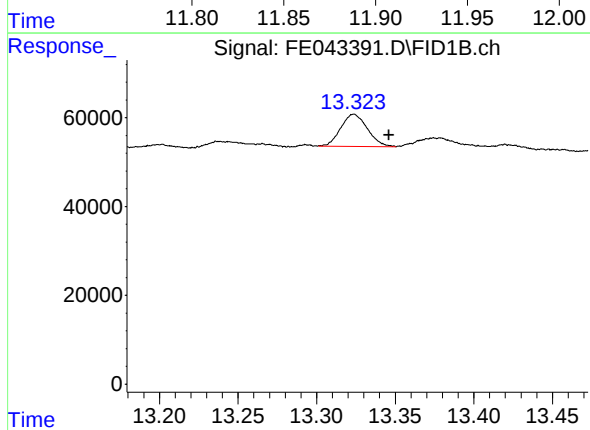
ClientSampleId :

SLUDGE-DRUMDL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.023 min
Response: 85896
Conc: 0.65 ug/ml m