

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121724AL\
 Data File : FC068030.D
 Signal(s) : FID1A.ch
 Acq On : 18 Dec 2024 01:22
 Operator : YP/AJ
 Sample : P5287-03DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 STONES-BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :Ankita Jodhani 12/18/2024

Integration File: autoint1.e
 Quant Time: Dec 18 04:53:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 2024
 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)	11.442	2378155	13.753 ug/mlm
Spiked Amount	50.000	Recovery	= 27.51%
12) S 1-chlorooctadecane (S...	12.884	1957536	15.342 ug/mlm
Spiked Amount	50.000	Recovery	= 30.68%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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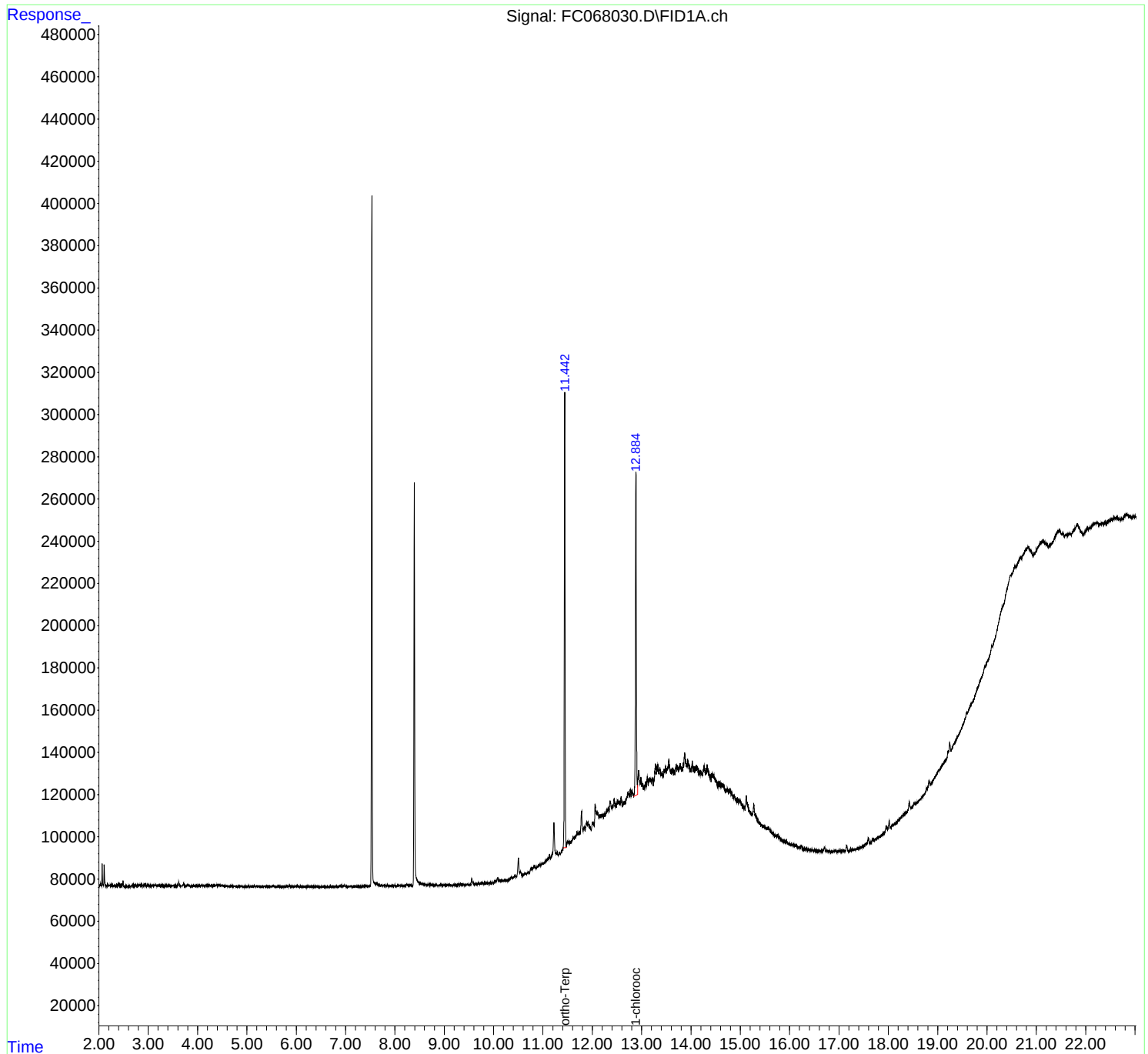
Response via : Initial Calibration

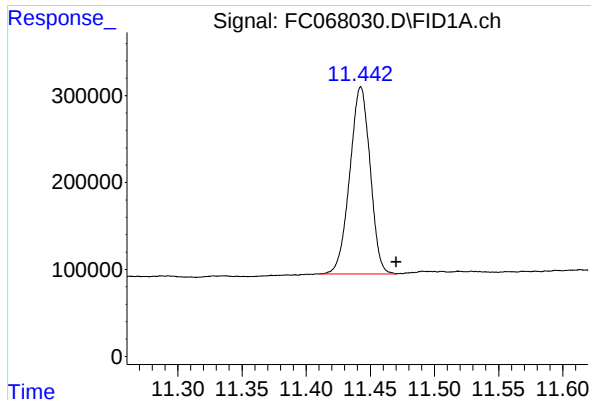
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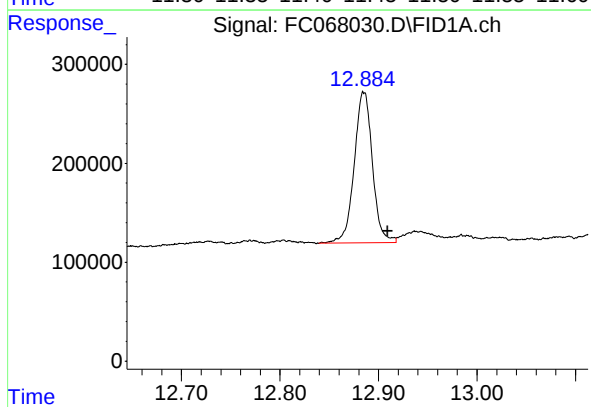
#9 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: -0.028 min
Response: 2378155
Conc: 13.75 ug/ml

Instrument :
FID_C
ClientSampleId :
STONES-BDL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.025 min
Response: 1957536
Conc: 15.34 ug/ml m