

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111221AL\  
 Data File : FC056774.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Nov 2021 3:07  
 Operator : AJ\MA  
 Sample : M4652-01DL 10X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 ASPHALT-GRABDL

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021  
 Supervised By :mohammad ahmed 11/15/2021

Integration File: autoint1.e  
 Quant Time: Nov 13 05:51:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 21 01:00:25 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 11.610 | 402082   | 3.247 ug/mlm  |
| Spiked Amount                  | 50.000 | Recovery | = 6.49%       |
| 12) S 1-chlorooctadecane (S... | 13.038 | 12398096 | 128.847 ug/ml |
| Spiked Amount                  | 50.000 | Recovery | = 257.69%     |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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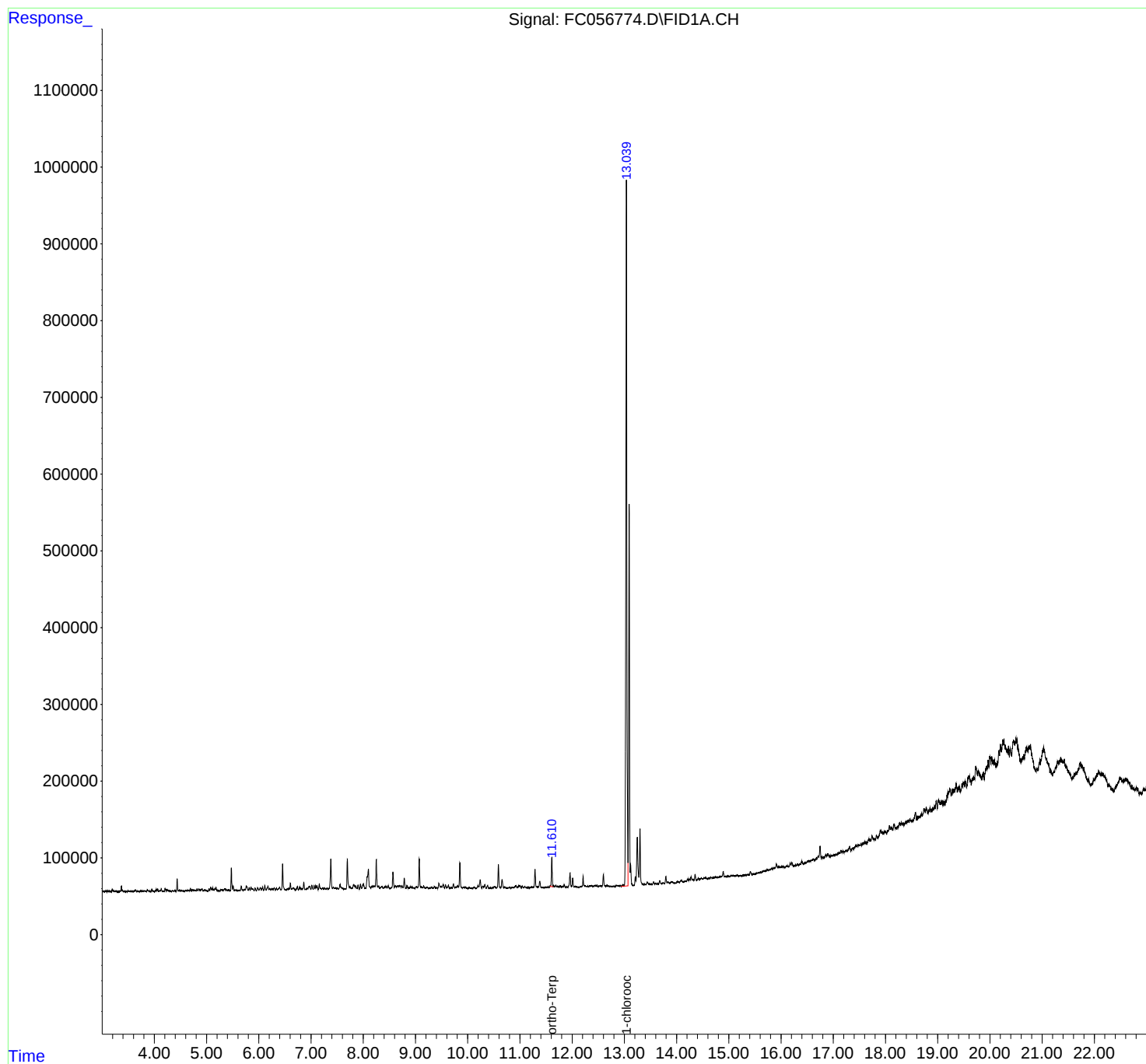
Instrument :  
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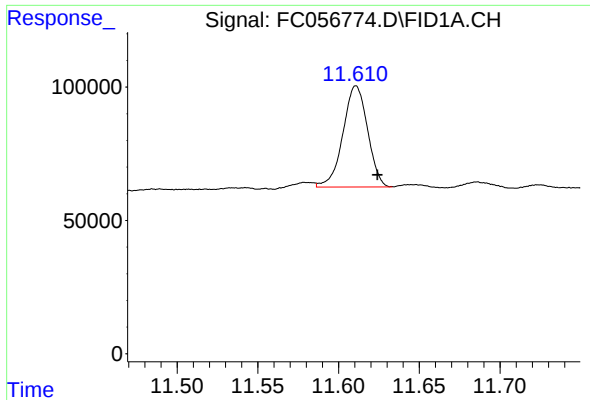
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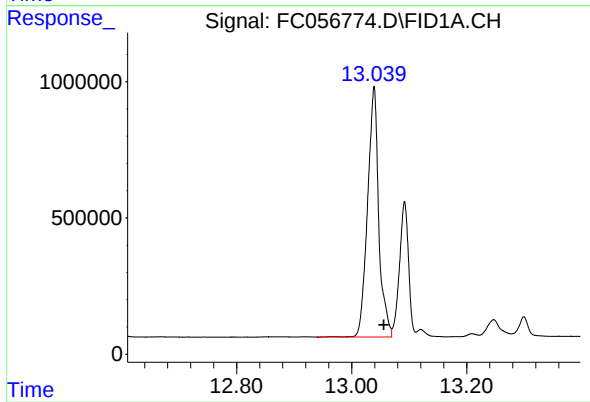
#9 ortho-Terphenyl (SURR)

R.T.: 11.610 min  
Delta R.T.: -0.014 min  
Response: 402082  
Conc: 3.25 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
ASPHALT-GRABDL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min  
Delta R.T.: -0.017 min  
Response: 12398096  
Conc: 128.85 ug/ml