

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121721AL\
 Data File : FD040019.D
 Signal(s) : FID2B.CH
 Acq On : 18 Dec 2021 2:50
 Operator : AJ\MA
 Sample : M5116-07
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2021
 Supervised By :Ankita Jodhani 12/23/2021

Integration File: autoint1.e
 Quant Time: Dec 18 05:50:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 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)	10.758	5266112	33.545 ug/ml
Spiked Amount 50.000		Recovery =	67.09%
12) S 1-chlorooctadecane (S...	12.192	3961198	32.076 ug/mlm
Spiked Amount 50.000		Recovery =	64.15%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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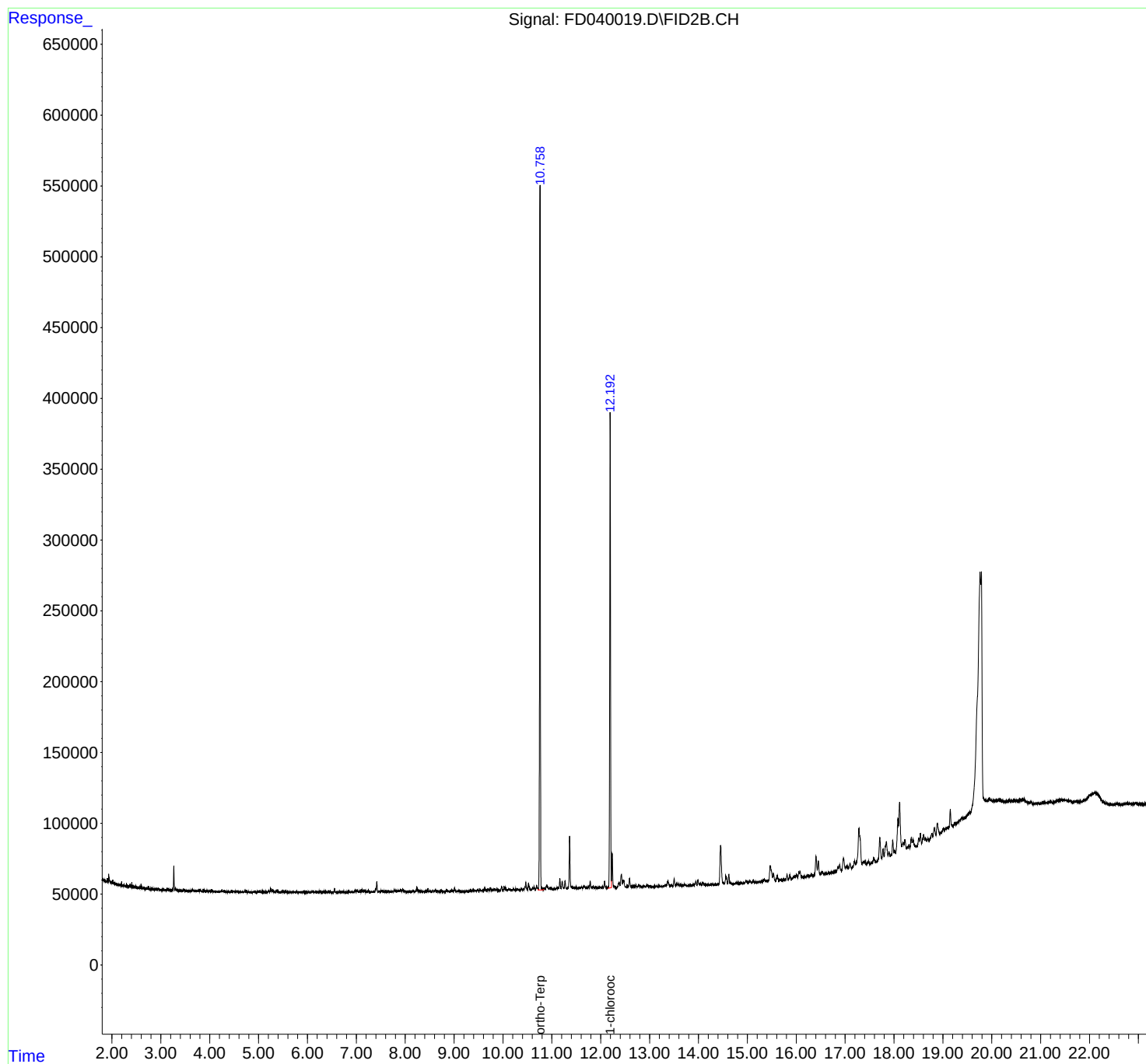
Instrument :
FID_D
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5

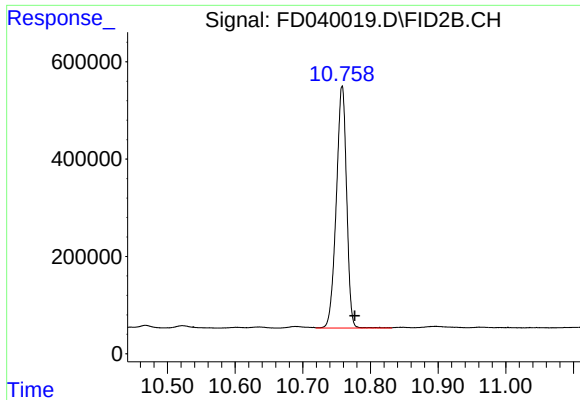
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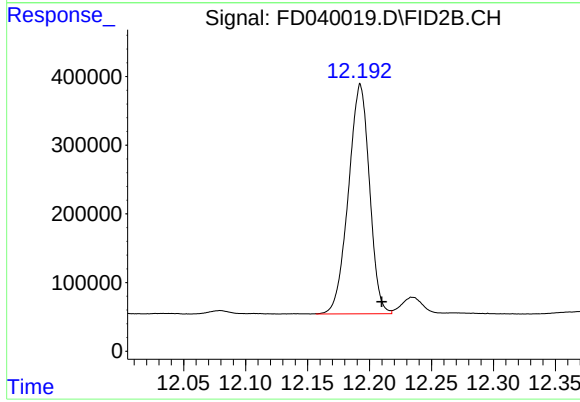
#9 ortho-Terphenyl (SURR)

R.T.: 10.758 min
Delta R.T.: -0.019 min
Response: 5266112
Conc: 33.54 ug/ml

Instrument :
FID_D
ClientSampleId :
5

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.192 min
Delta R.T.: -0.018 min
Response: 3961198
Conc: 32.08 ug/ml m