

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AL\
 Data File : FD039987.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2021 8:29
 Operator : AJ\MA
 Sample : M5044-20DL 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DA-20-5.5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021
 Supervised By :Ankita Jodhani 12/17/2021

Integration File: autoint1.e
 Quant Time: Dec 17 09:15:07 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)	10.763	1593027	10.148 ug/mlm
Spiked Amount 50.000		Recovery =	20.30%
12) S 1-chlorooctadecane (S...	12.198	1158258	9.379 ug/mlm
Spiked Amount 50.000		Recovery =	18.76%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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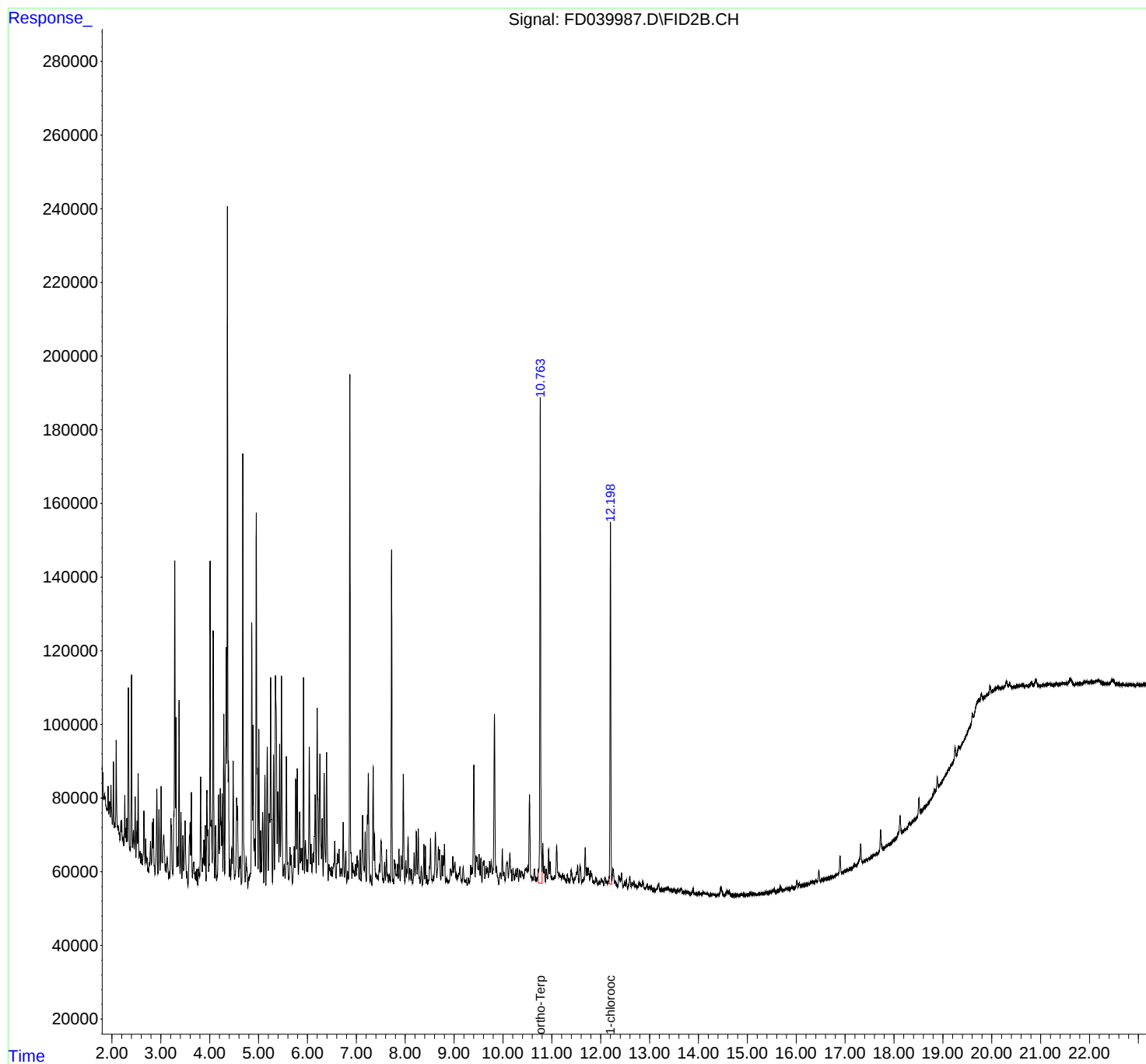
Instrument :
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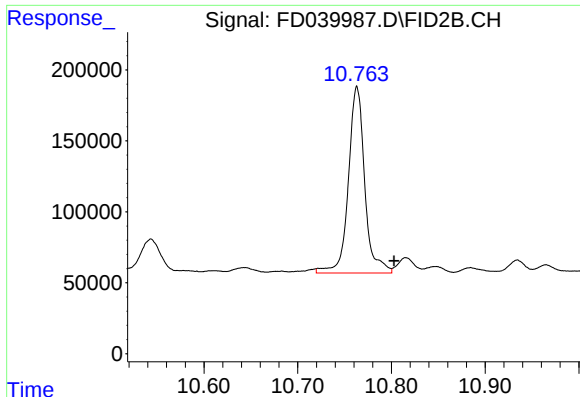
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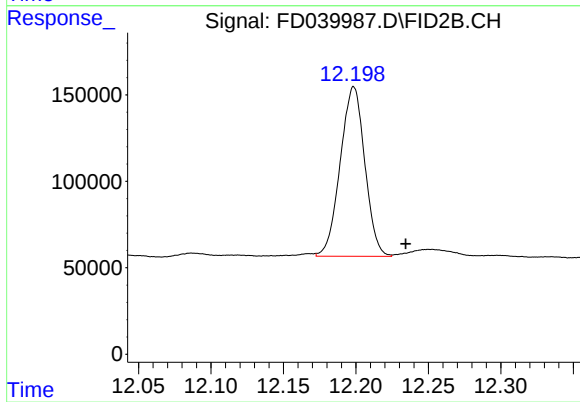
#9 ortho-Terphenyl (SURR)

R.T.: 10.763 min
Delta R.T.: -0.040 min
Response: 1593027
Conc: 10.15 ug/ml

Instrument :
FID_D
ClientSampleId :
DA-20-5.5DL

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 12.198 min
Delta R.T.: -0.037 min
Response: 1158258
Conc: 9.38 ug/ml m