

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122921AL\
 Data File : FD040286.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2021 6:44
 Operator : AJ\MA
 Sample : M5247-06
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2021
 Supervised By :Ankita Jodhani 12/30/2021

Integration File: autoint1.e
 Quant Time: Dec 30 08:14:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 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)	10.706	4512279	28.964 ug/ml
Spiked Amount 50.000		Recovery =	57.93%
12) S 1-chlorooctadecane (S...	12.141	3185158	26.411 ug/mlm
Spiked Amount 50.000		Recovery =	52.82%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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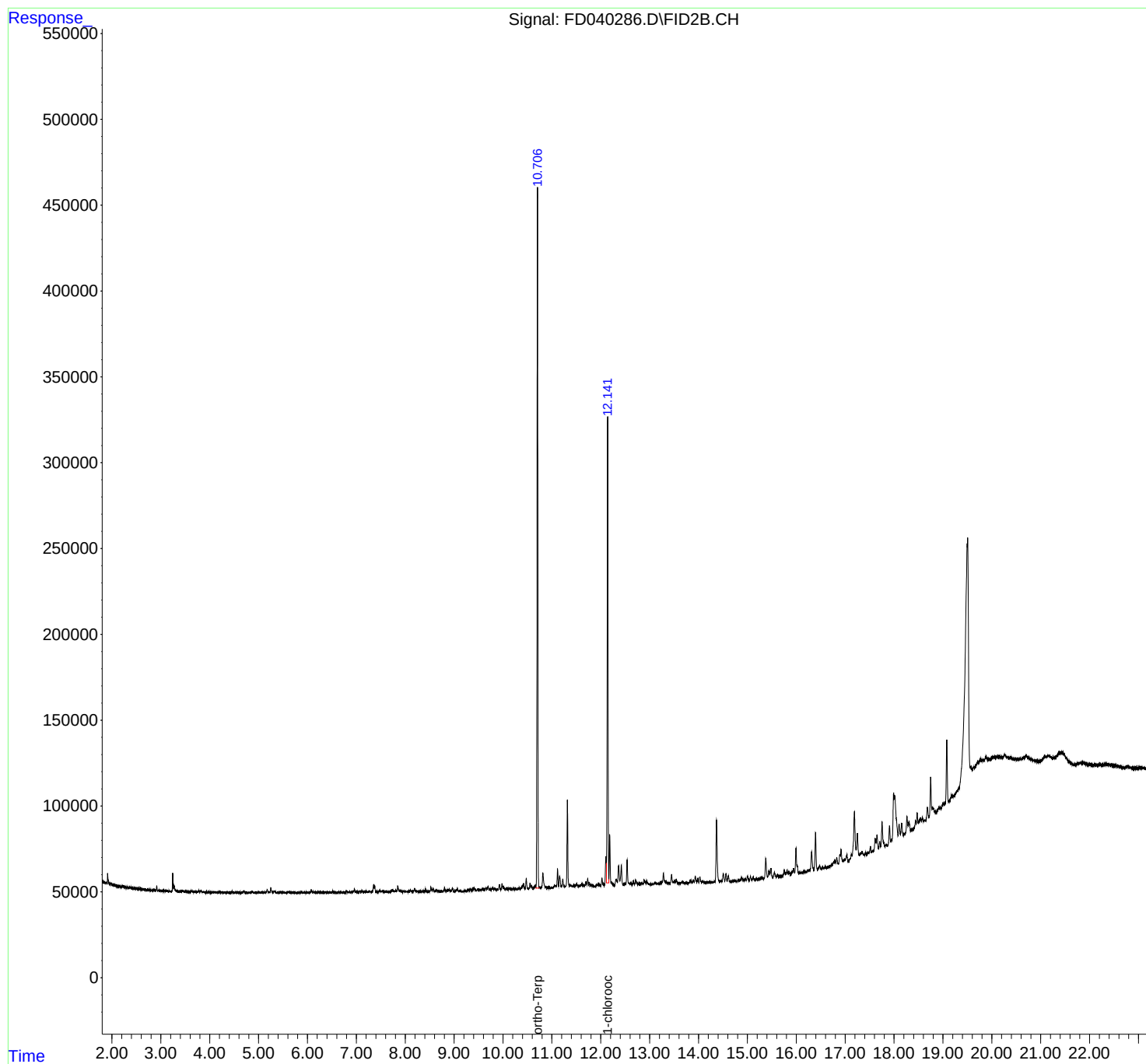
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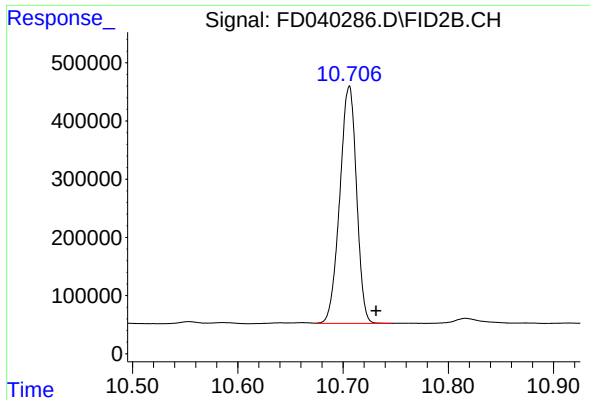
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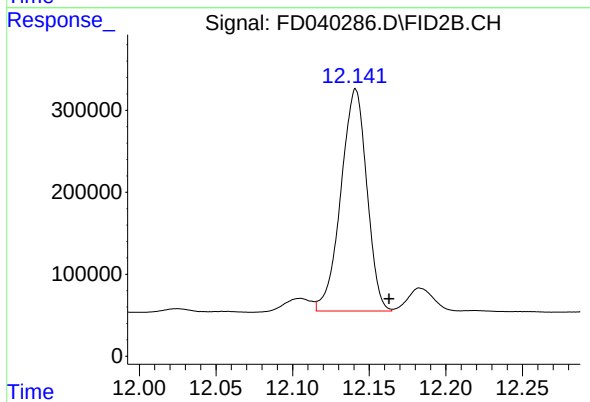
#9 ortho-Terphenyl (SURR)

R.T.: 10.706 min
Delta R.T.: -0.025 min
Response: 4512279
Conc: 28.96 ug/ml

Instrument :
FID_D
ClientSampleId :
4

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#12 1-chlorooctadecane (SURR)

R.T.: 12.141 min
Delta R.T.: -0.022 min
Response: 3185158
Conc: 26.41 ug/ml m