

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057503.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 21:54
 Operator : AJ\MA
 Sample : M5011-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HSB-5-(11.5-12)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/16/2021
 Supervised By :Ankita Jodhani 12/16/2021

Integration File: sample.E
 Quant Time: Dec 16 00:49:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 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)	10.814f	331685	2.384 ug/mlm
Spiked Amount 50.000		Recovery =	4.77%
12) S 1-chlorooctadecane (S...	12.274	2850232	25.738 ug/mlm
Spiked Amount 50.000		Recovery =	51.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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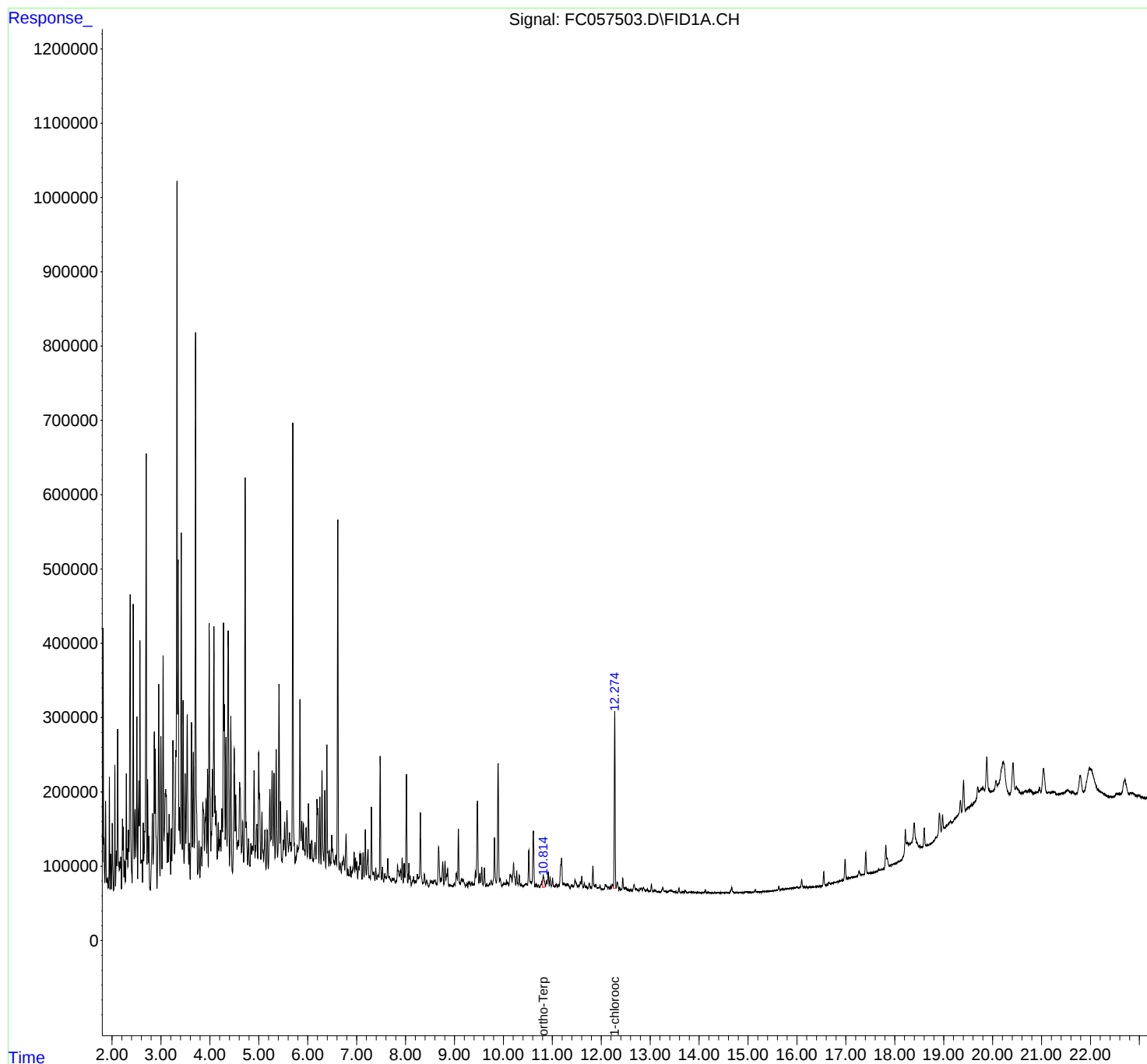
Instrument :
FID_C
ClientSampleId :
HSB-5-(11.5-12)

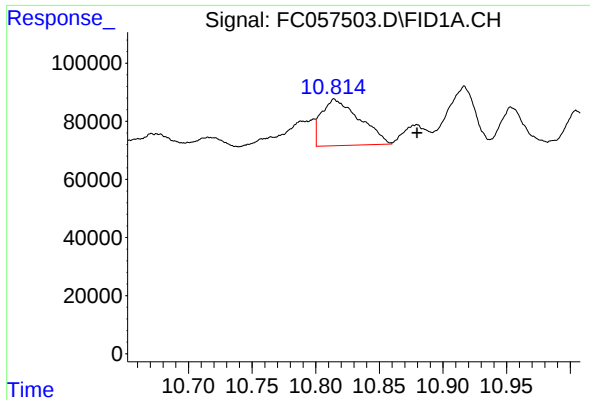
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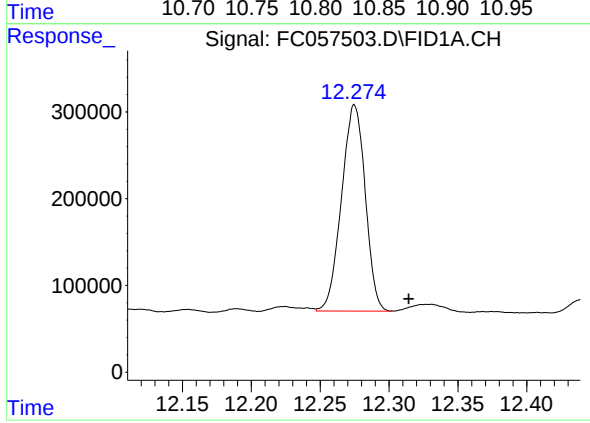
#9 ortho-Terphenyl (SURR)

R.T.: 10.814 min
Delta R.T.: -0.066 min
Response: 331685
Conc: 2.38 ug/ml

Instrument :
FID_C
ClientSampleId :
HSB-5-(11.5-12)

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#12 1-chlorooctadecane (SURR)

R.T.: 12.274 min
Delta R.T.: -0.040 min
Response: 2850232
Conc: 25.74 ug/ml m