

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057502.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 21:21
 Operator : AJ\MA
 Sample : M5011-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HSB-5-(9-9.5)

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 00:49:10 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)	10.817f	897633	6.451 ug/mlm
Spiked Amount 50.000		Recovery =	12.90%
12) S 1-chlorooctadecane (S...	12.276	2753120	24.861 ug/mlm
Spiked Amount 50.000		Recovery =	49.72%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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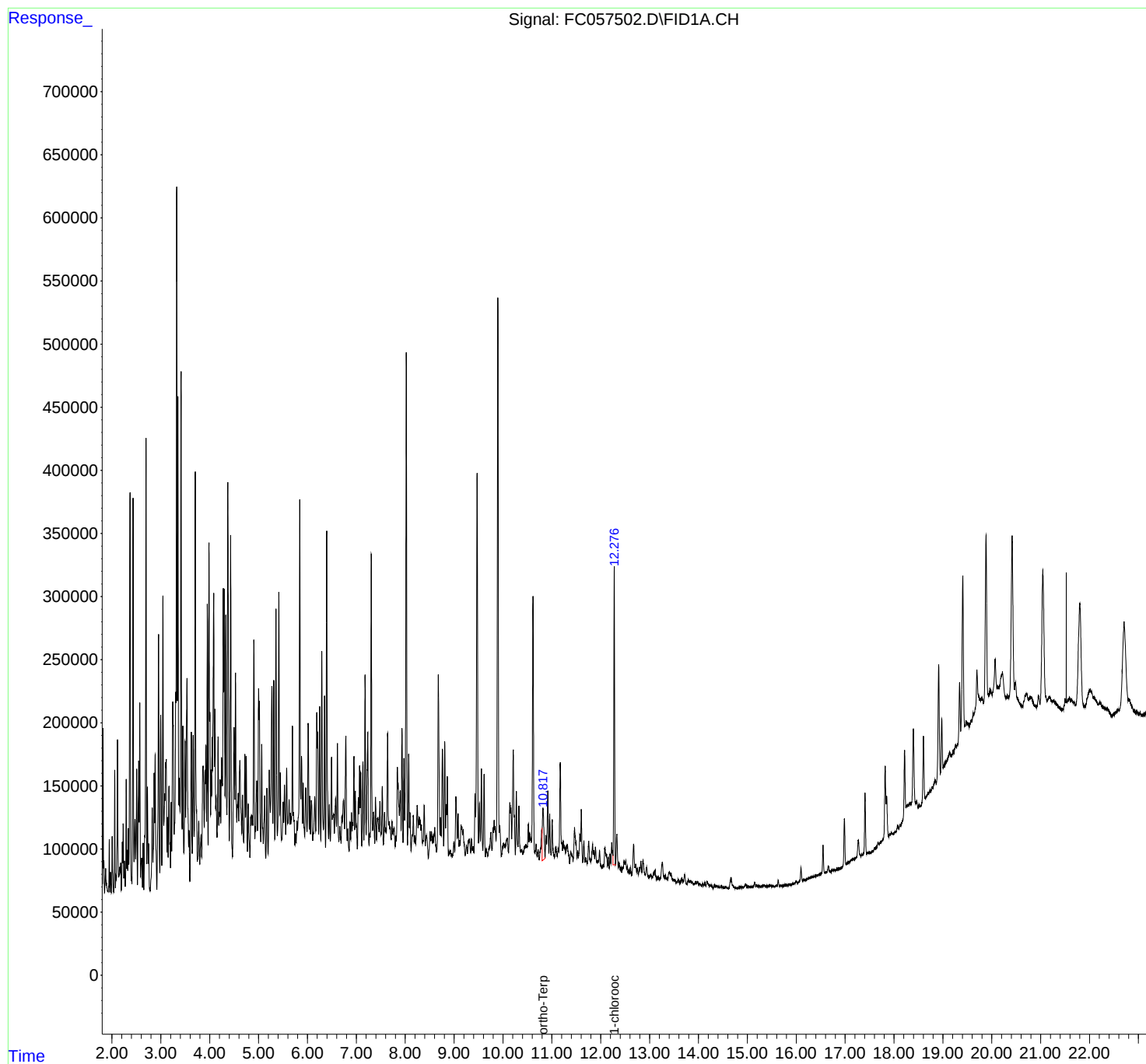
Instrument :
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HSB-5-(9-9.5)

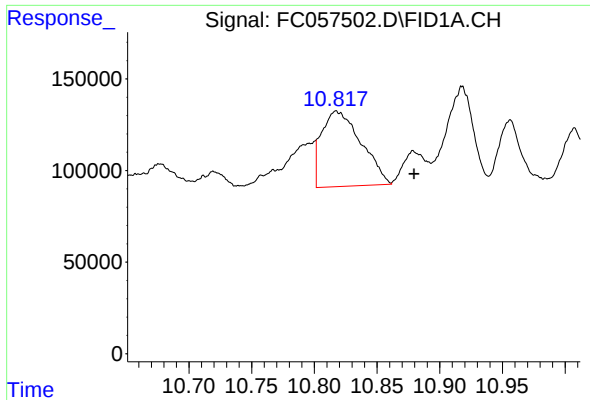
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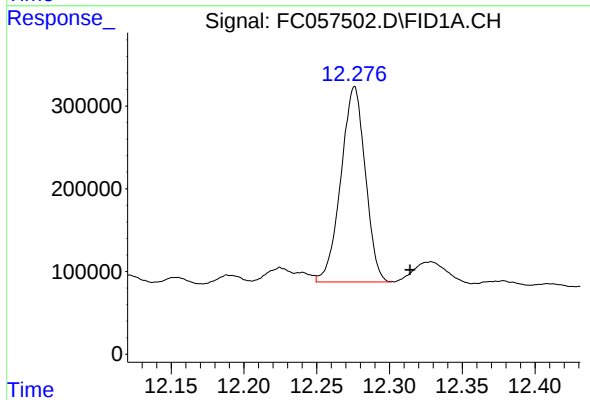
#9 ortho-Terphenyl (SURR)

R.T.: 10.817 min
Delta R.T.: -0.062 min
Response: 897633
Conc: 6.45 ug/ml

Instrument :
FID_C
ClientSampleId :
HSB-5-(9-9.5)

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.276 min
Delta R.T.: -0.038 min
Response: 2753120
Conc: 24.86 ug/ml m