

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
 Data File : FC056145.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 1:09
 Operator : AJ\MA
 Sample : M4163-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TR-04-100821-EPH-2

Manual Integrations
 APPROVED

mohammad
 10/13/2021 1:24:47 PM

Integration File: sample.E
 Quant Time: Oct 13 05:09:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.638	4162233	35.077 ug/mlm
Spiked Amount 50.000		Recovery =	70.15%
12) S 1-chlorooctadecane (S...	13.105	103643244	1128.114 ug/ml
Spiked Amount 50.000		Recovery =	2256.23%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101221AL\
Data File : FC056145.D
Signal(s) : FID1A.CH
Acq On : 13 Oct 2021 1:09
Operator : AJ\MA
Sample : M4163-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

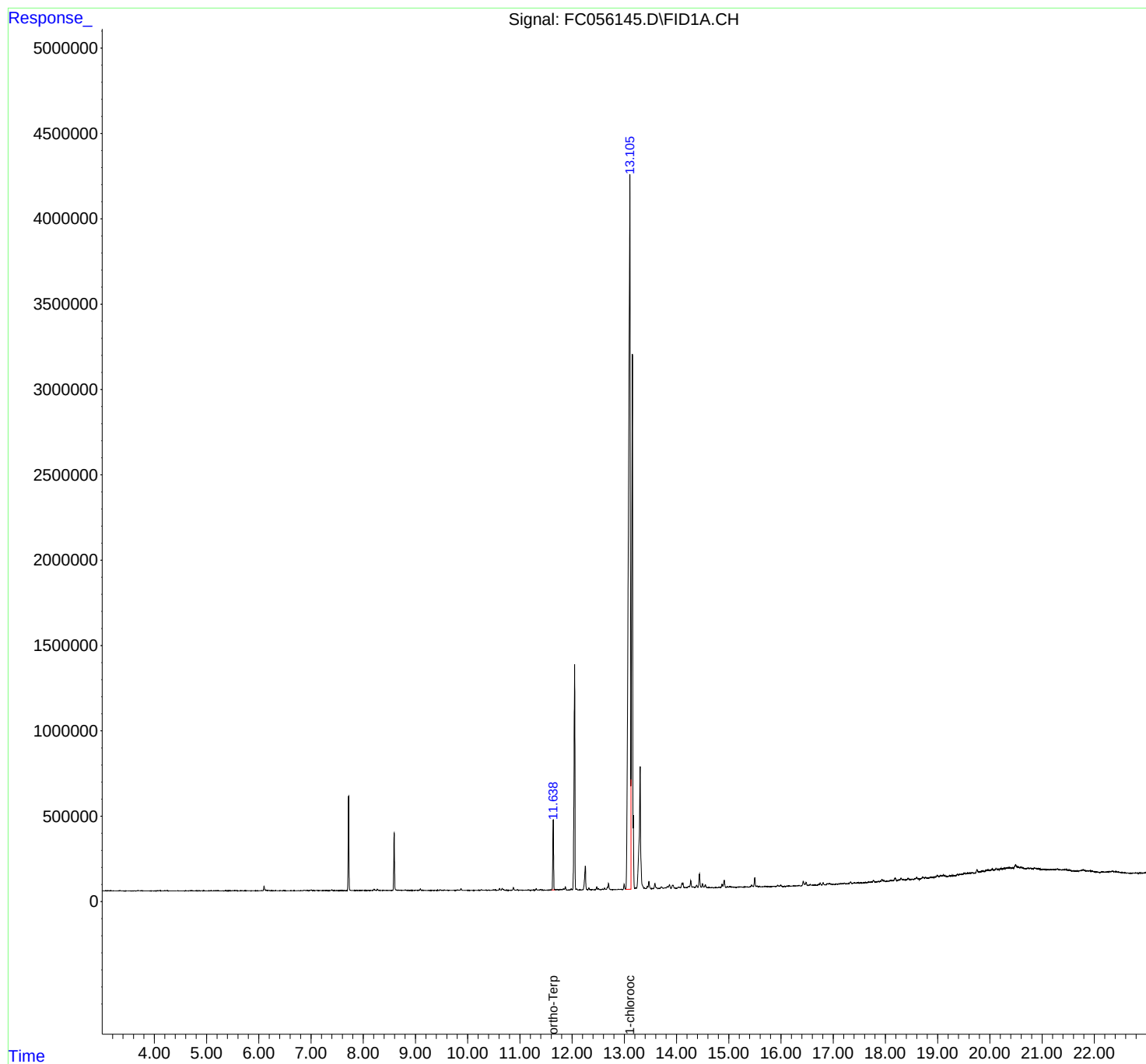
Instrument :
FID_C
ClientSampleId :
TR-04-100821-EPH-2

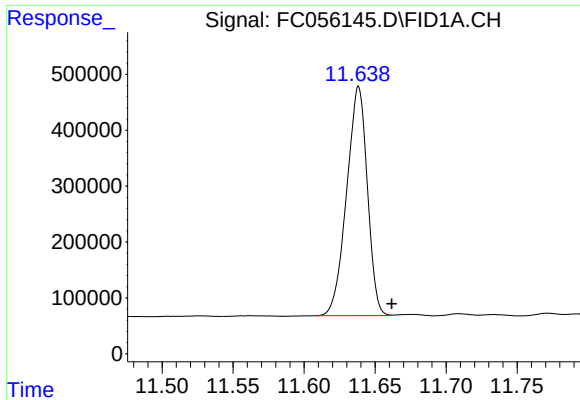
Manual Integrations
APPROVED

mohammad
10/13/2021 1:24:47 PM

Integration File: sample.E
Quant Time: Oct 13 05:09:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
Quant Title : GC Extractables
QLast Update : Thu Sep 30 01:25:44 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





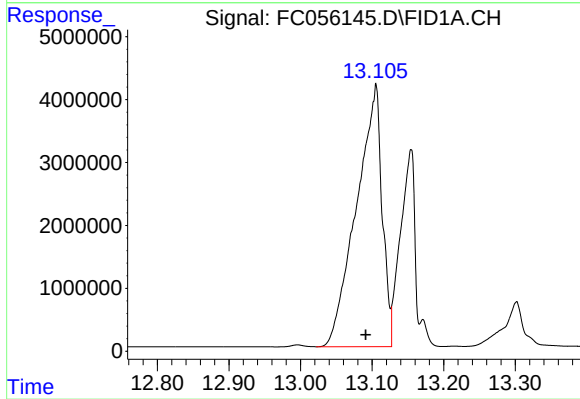
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: -0.024 min
Response: 4162233
Conc: 35.08 ug/ml m

Instrument :
FID_C
ClientSampleId :
TR-04-100821-EPH-2

Manual Integrations
APPROVED

mohammad
10/13/2021 1:24:47 PM



#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: 0.013 min
Response: 103643244
Conc: 1128.11 ug/ml