

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057506.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 23:34
 Operator : AJ\MA
 Sample : M5011-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HSB-9-(7-7.5)

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 00:50:19 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)	10.822f	1729070	12.425 ug/mlm
Spiked Amount 50.000		Recovery =	24.85%
12) S 1-chlorooctadecane (S...	12.276	2291096	20.689 ug/mlm
Spiked Amount 50.000		Recovery =	41.38%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
Data File : FC057506.D
Signal(s) : FID1A.CH
Acq On : 15 Dec 2021 23:34
Operator : AJ\MA
Sample : M5011-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

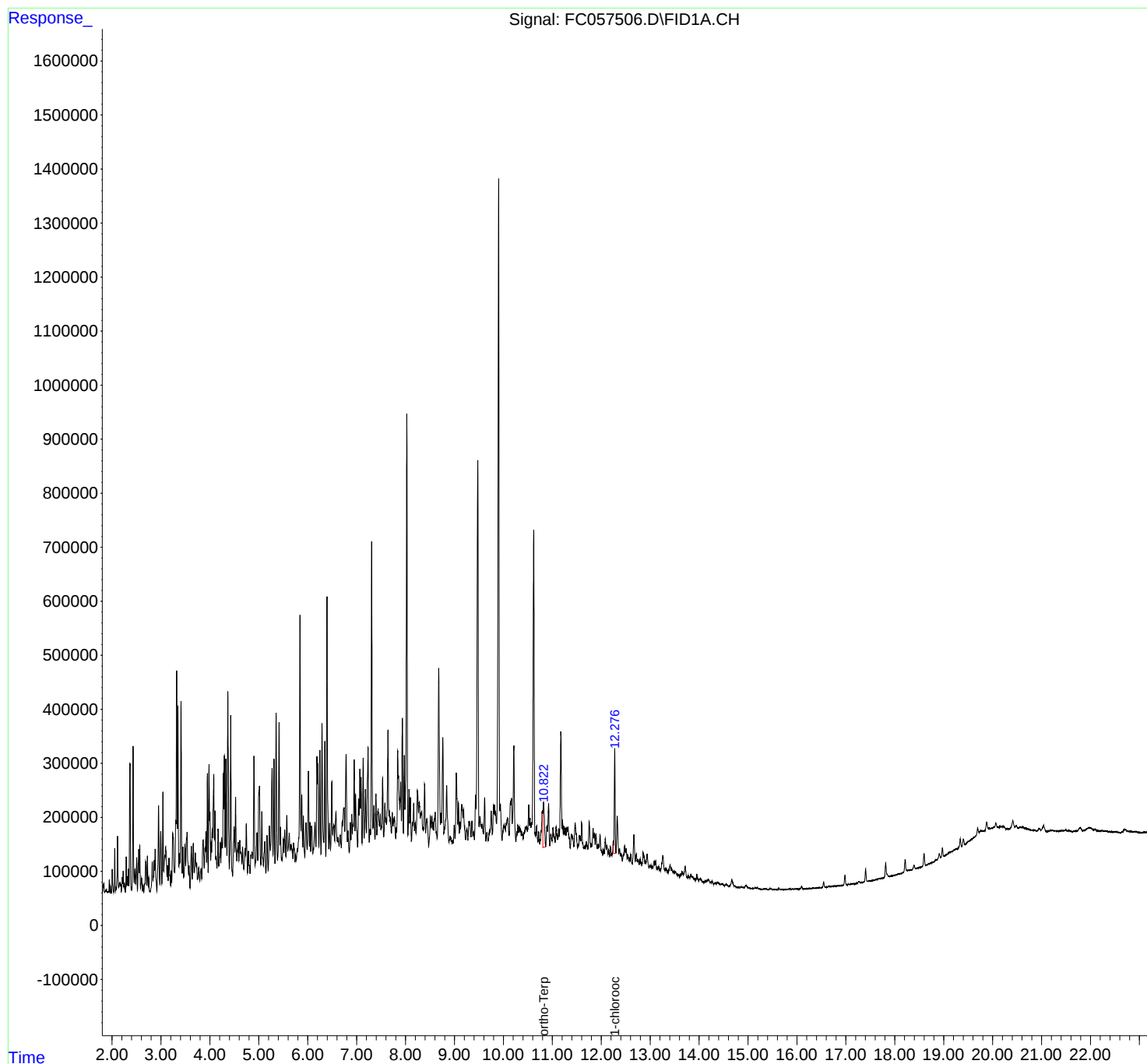
Instrument :
FID_C
ClientSampleId :
HSB-9-(7-7.5)

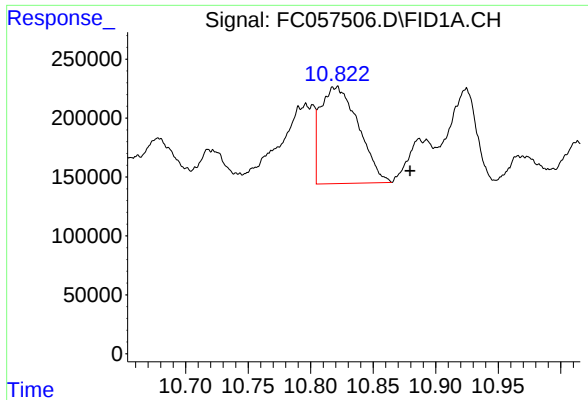
Manual Integrations
APPROVED

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

Integration File: sample.E
Quant Time: Dec 16 00:50:19 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





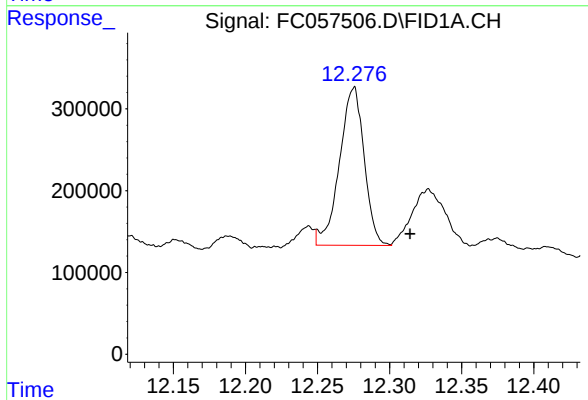
#9 ortho-Terphenyl (SURR)

R.T.: 10.822 min
Delta R.T.: -0.058 min
Response: 1729070
Conc: 12.43 ug/ml

Instrument :
FID_C
ClientSampleId :
HSB-9-(7-7.5)

Manual Integrations
APPROVED

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



#12 1-chlorooctadecane (SURR)

R.T.: 12.276 min
Delta R.T.: -0.039 min
Response: 2291096
Conc: 20.69 ug/ml m