Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
Data File : FD034831.D
Signal(s) : FID2B.CH
Acq On : 23 Sep 2020 7:09
Operator : DD\AJ
Sample : L4103-08
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PE-8-(2.5-3)

Manual Integrations APPROVED
Ankita
9/23/2020 11:29:40 AM

Integration File: autoint1.e
Quant Time: Sep 23 09:05:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
Quant Title : GC Extractables
QLast Update : Tue Sep 01 02:30:57 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.684	6090850	59.384 ug/ml
Spiked Amount 50.000		Recovery = 118.77%	
6) S 2-Flurobiphenyl (SURR)	8.550	4156908	57.774 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery = 115.55%	
11) S ortho-Terphenyl (SURR)	11.593	4547389	37.958 ug/mlm
Spiked Amount 50.000		Recovery = 75.92%	
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

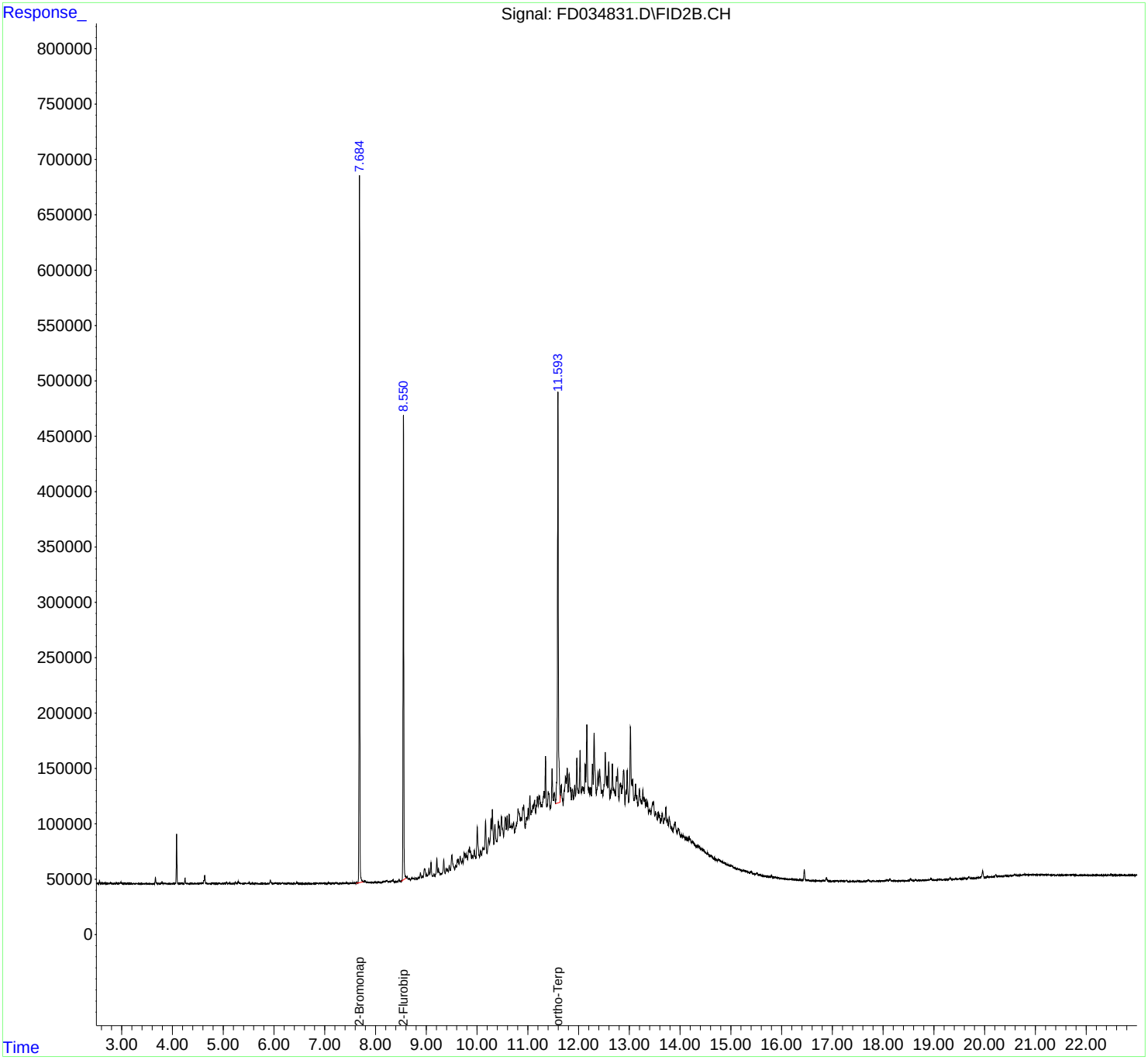
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
Data File : FD034831.D
Signal(s) : FID2B.CH
Acq On : 23 Sep 2020 7:09
Operator : DD\AJ
Sample : L4103-08
Misc :
ALS Vial : 78 Sample Multiplier: 1

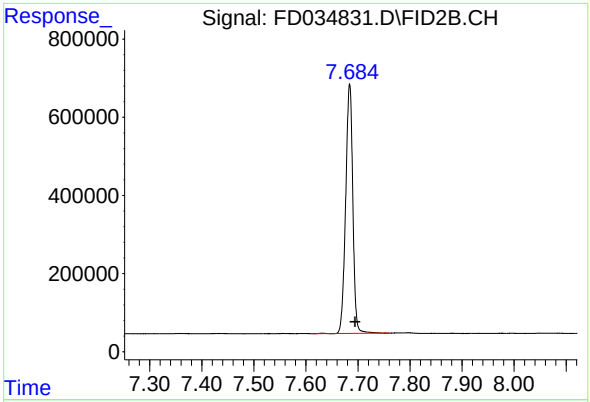
Instrument :
FID_D
ClientSampleId :
PE-8-(2.5-3)

Manual Integrations APPROVED
Ankita
9/23/2020 11:29:40 AM

Integration File: autoint1.e
Quant Time: Sep 23 09:05:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
Quant Title : GC Extractables
QLast Update : Tue Sep 01 02:30:57 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm



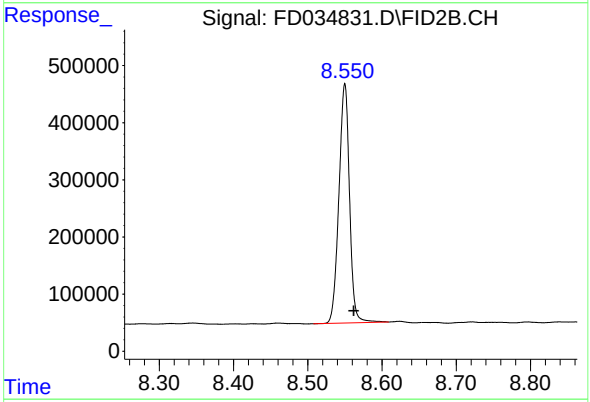


#4 2-Bromonaphthalene (SURR)

R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 6090850
Conc: 59.38 ug/ml

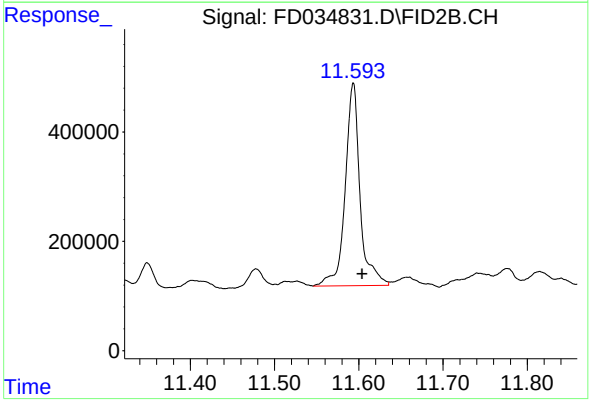
Instrument :
FID_D
ClientSampleId :
PE-8-(2.5-3)

Manual Integrations APPROVED
Ankita
9/23/2020 11:29:40 AM



#6 2-Flurobiphenyl (SURR)

R.T.: 8.550 min
Delta R.T.: -0.012 min
Response: 4156908
Conc: 57.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: -0.011 min
Response: 4547389
Conc: 37.96 ug/ml m