

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032922AR\
 Data File : FD041794.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2022 00:42
 Operator : UA/NP
 Sample : N2155-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 22L076-H

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
 Quant Time: Mar 30 02:23:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 29 12:14:13 2022
 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...	7.349	6655554	41.496 ug/ml
Spiked Amount 50.000		Recovery =	82.99%
6) S 2-Fluorobiphenyl (SURR)	8.197	4261648	43.127 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.25%
11) S ortho-Terphenyl (SURR)	11.229	6299197	32.404 ug/mlm
Spiked Amount 50.000		Recovery =	64.81%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032922AR\
Data File : FD041794.D
Signal(s) : FID2B.CH
Acq On : 30 Mar 2022 00:42
Operator : UA/NP
Sample : N2155-08
Misc :
ALS Vial : 68 Sample Multiplier: 1

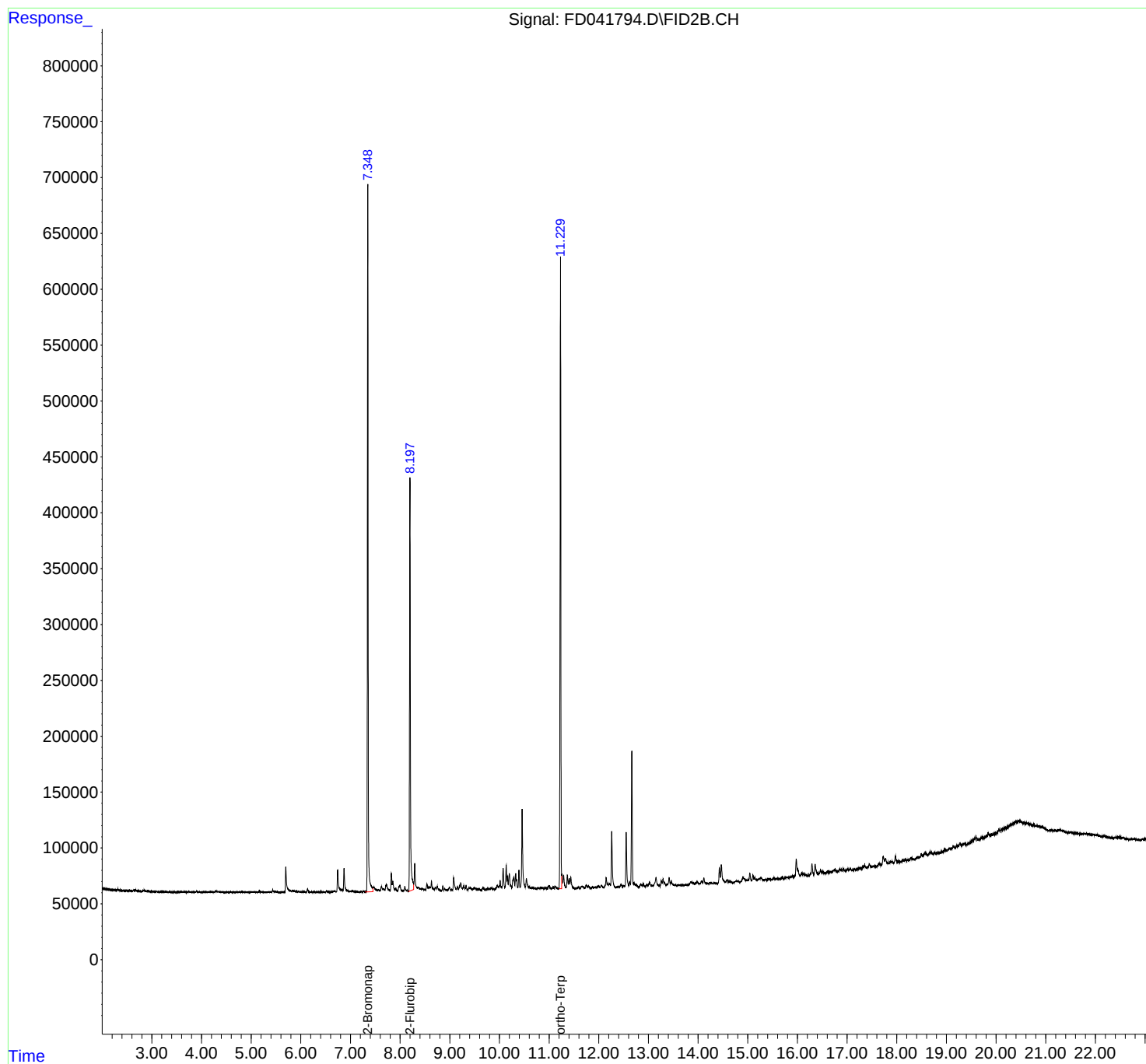
Instrument :
FID_D
ClientSampleId :
22L076-H

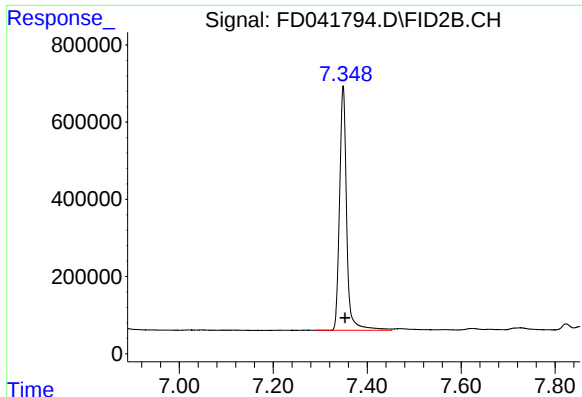
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/30/2022
Supervised By :mohammad ahmed 03/30/2022

Integration File: autoint1.e
Quant Time: Mar 30 02:23:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
Quant Title : GC Extractables
QLast Update : Tue Mar 29 12:14:13 2022
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





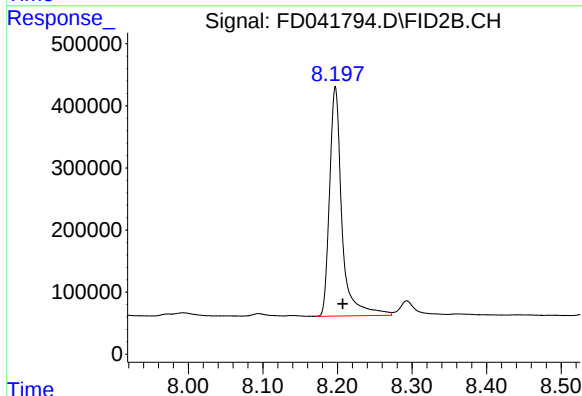
#4 2-Bromonaphthalene (SURR)

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 6655554
Conc: 41.50 ug/ml

Instrument :
FID_D
ClientSampleId :
22L076-H

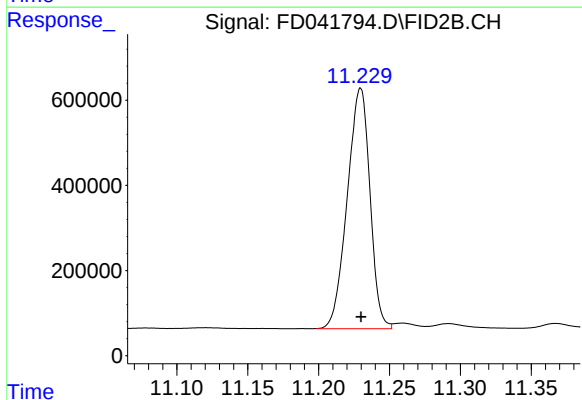
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/30/2022
Supervised By :mohammad ahmed 03/30/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 4261648
Conc: 43.13 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.229 min
Delta R.T.: 0.000 min
Response: 6299197
Conc: 32.40 ug/ml m