

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032922AR\
 Data File : FD041793.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2022 00:05
 Operator : UA/NP
 Sample : N2155-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 22L076-G

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 02:23:10 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	7458854	46.505 ug/ml
Spiked Amount 50.000		Recovery =	93.01%
6) S 2-Fluorobiphenyl (SURR)	8.197	4625738	46.812 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.62%
11) S ortho-Terphenyl (SURR)	11.230	7229037	37.187 ug/mlm
Spiked Amount 50.000		Recovery =	74.37%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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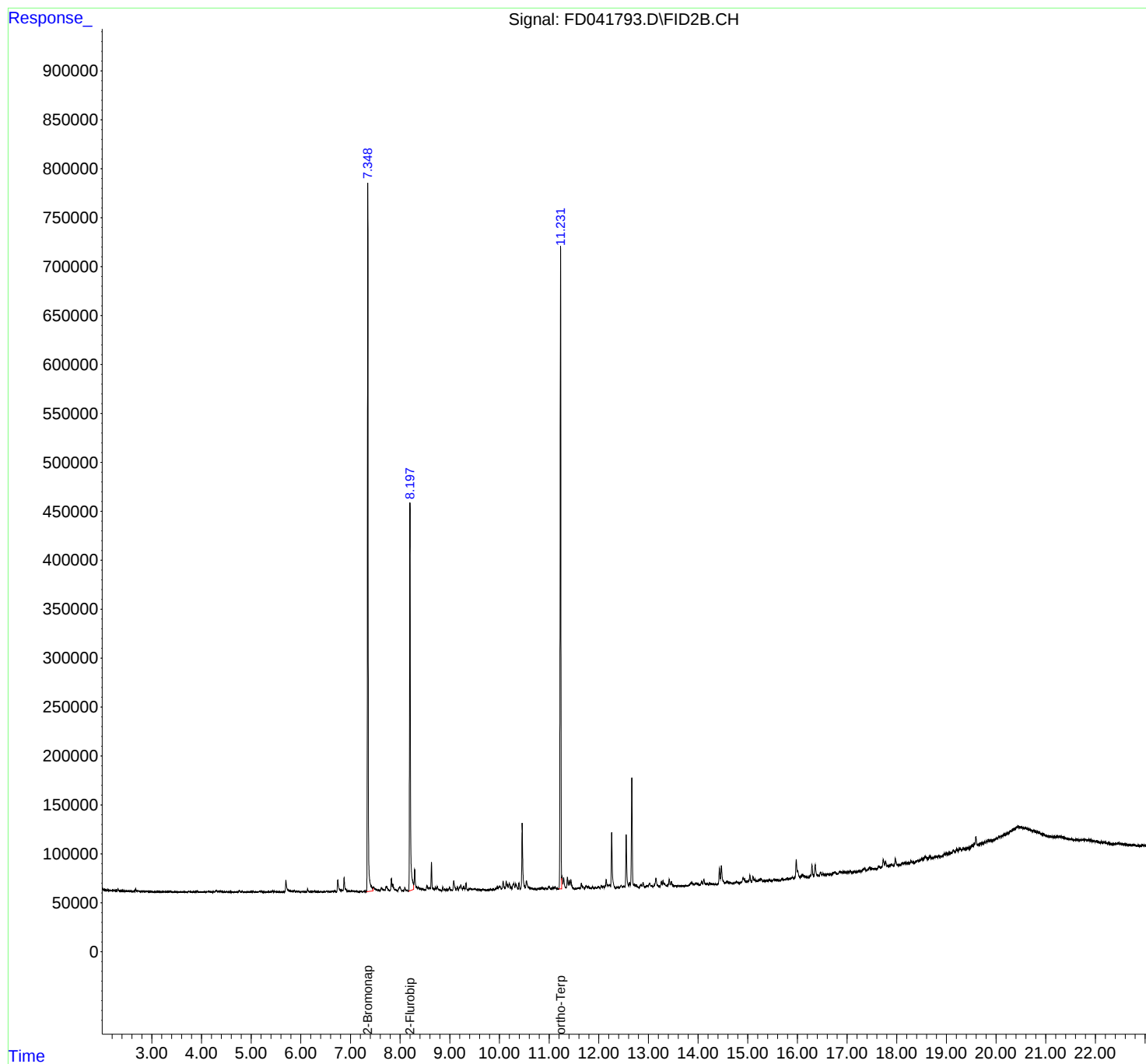
Instrument :
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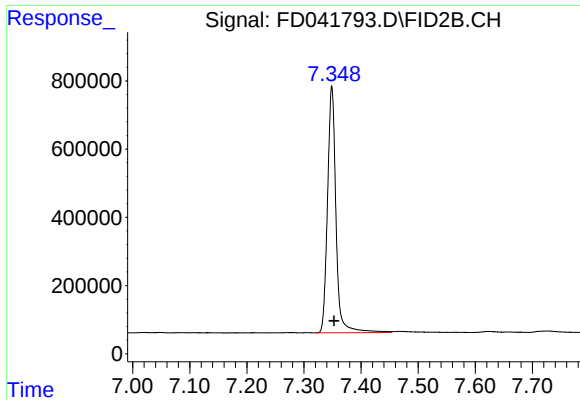
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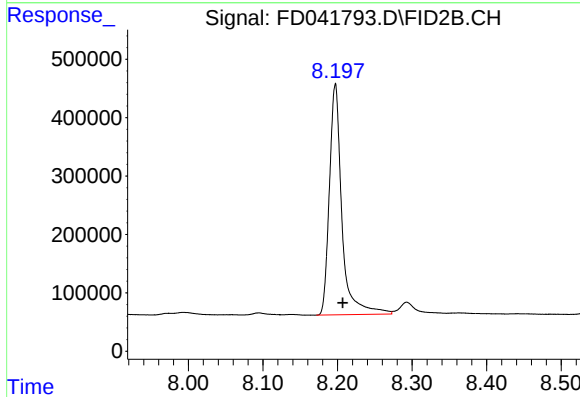
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 7458854
Conc: 46.50 ug/ml

Instrument :
FID_D
ClientSampleId :
22L076-G

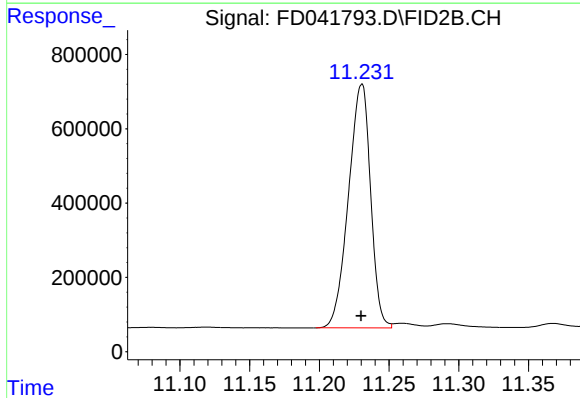
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 4625738
Conc: 46.81 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 7229037
Conc: 37.19 ug/ml m