

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032922AR\
 Data File : FD041795.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2022 1:20
 Operator : UA/NP
 Sample : N2155-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 22L076-I

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 02:23:36 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...	7.348	5474794	34.134 ug/ml
Spiked Amount 50.000		Recovery =	68.27%
6) S 2-Fluorobiphenyl (SURR)	8.197	3593644	36.367 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.73%
11) S ortho-Terphenyl (SURR)	11.228	5508908	28.339 ug/mlm
Spiked Amount 50.000		Recovery =	56.68%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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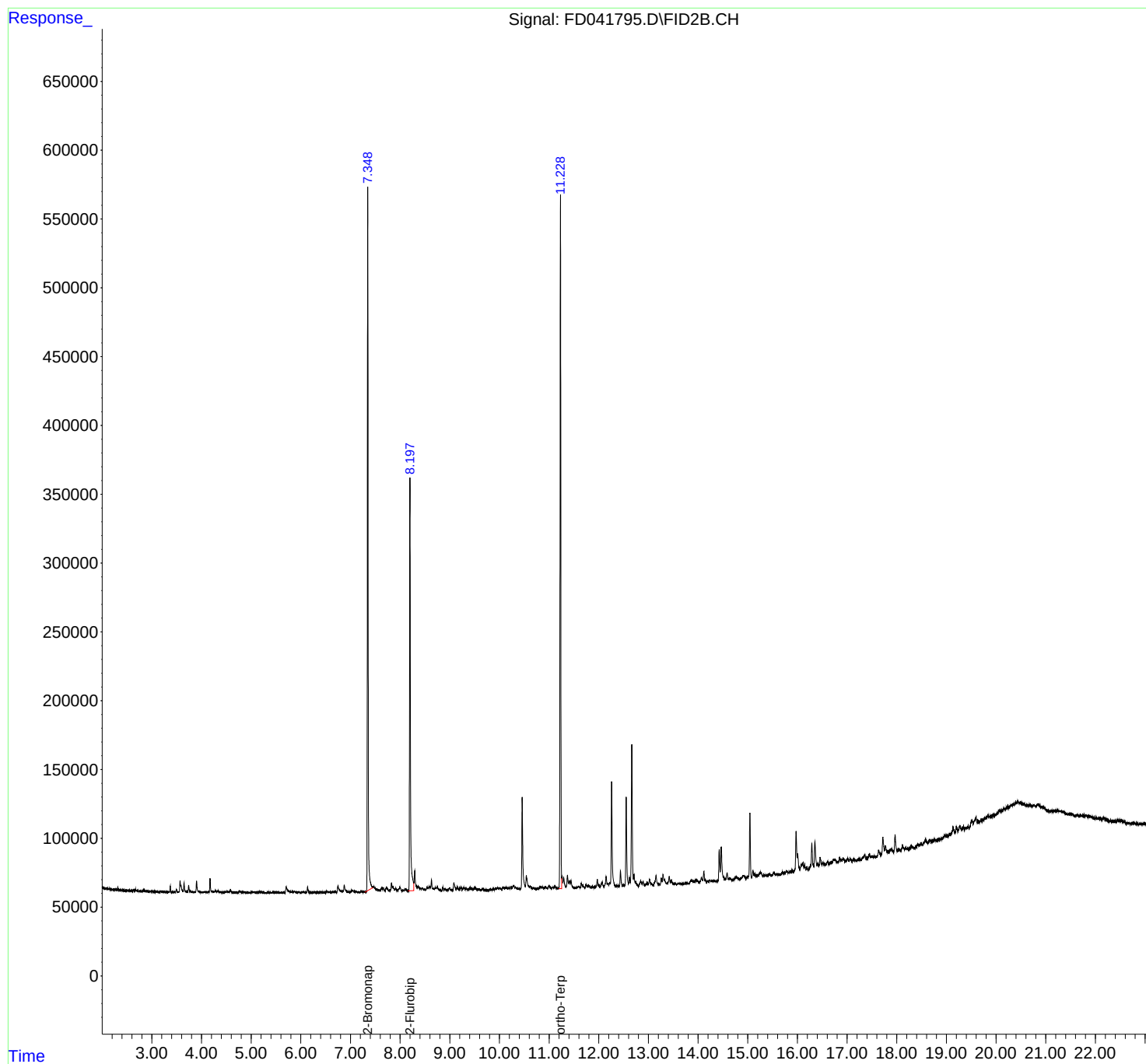
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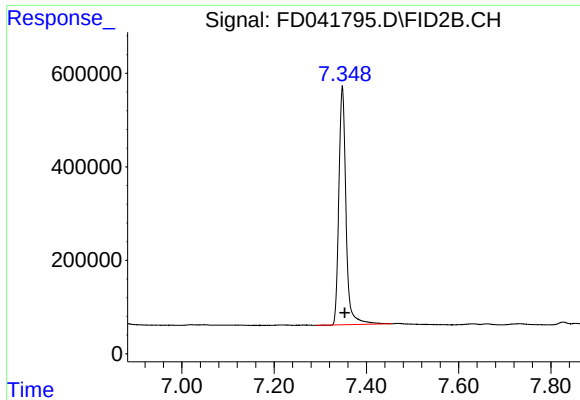
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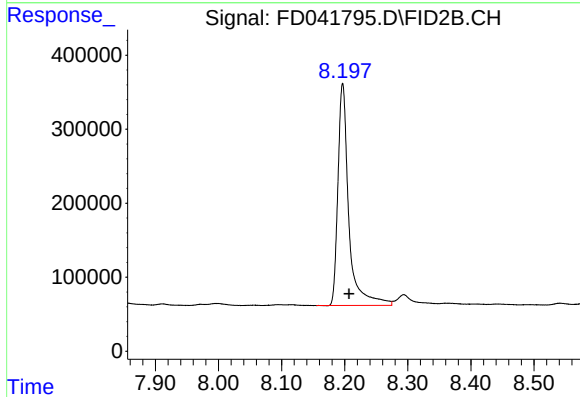
#4 2-Bromonaphthalene (SURR)

R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 5474794
Conc: 34.13 ug/ml

Instrument :
FID_D
ClientSampleId :
22L076-I

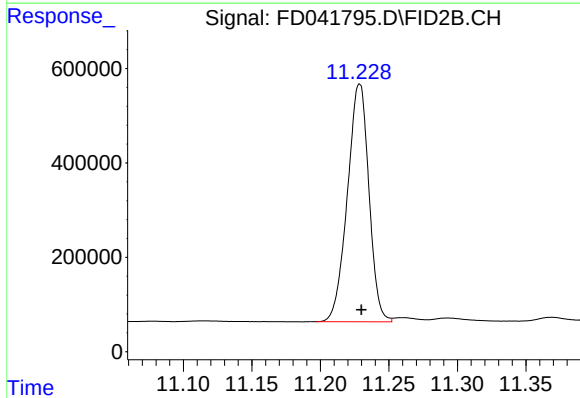
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 3593644
Conc: 36.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 5508908
Conc: 28.34 ug/ml m