

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AR\
 Data File : FD041724.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2022 14:50
 Operator : UA/NP
 Sample : N2077-07DL 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-3-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File: sample.E
 Quant Time: Mar 25 22:32:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 22 17:33:18 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...	7.359	365904	2.281 ug/ml
Spiked Amount 50.000		Recovery =	4.56%
6) S 2-Fluorobiphenyl (SURR)	8.221	74545	0.754 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	1.51%
11) S ortho-Terphenyl (SURR)	11.228	377373	1.941 ug/mlm
Spiked Amount 50.000		Recovery =	3.88%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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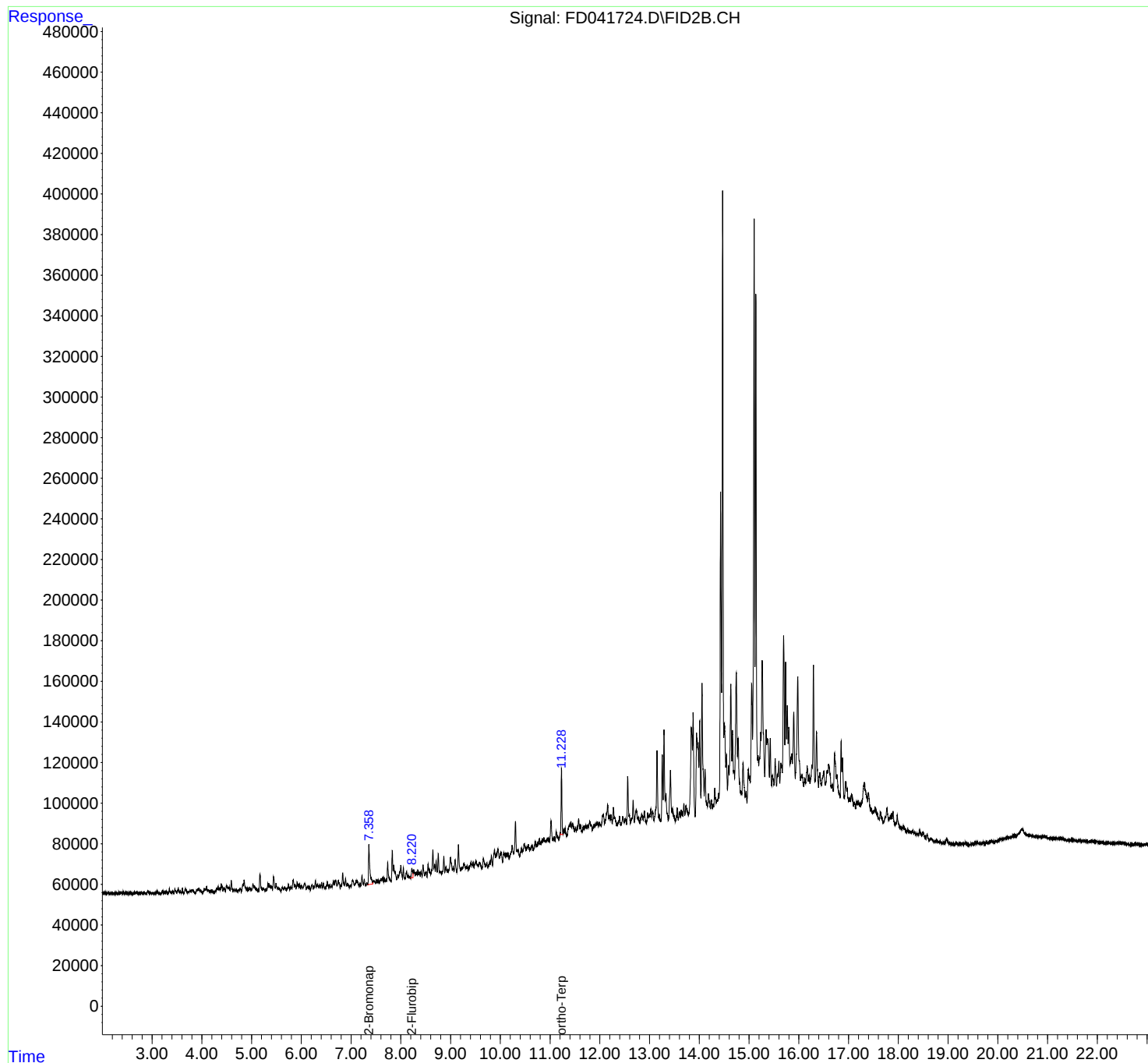
Instrument :
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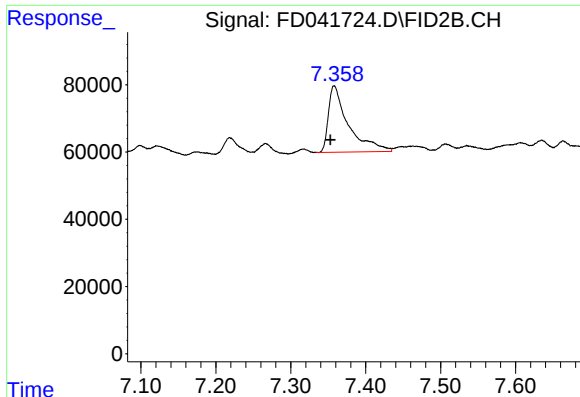
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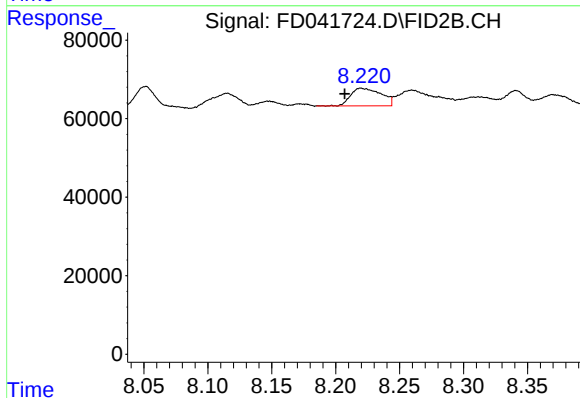
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.359 min
Delta R.T.: 0.006 min
Response: 365904
Conc: 2.28 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-3-1DL

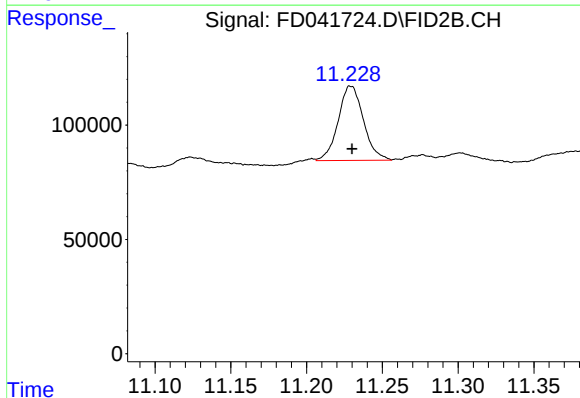
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.221 min
Delta R.T.: 0.014 min
Response: 74545
Conc: 0.75 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 377373
Conc: 1.94 ug/ml m