

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020922AR\
 Data File : FD040933.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 21:00
 Operator : YP\AJ
 Sample : N1426-04D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 POST-EX-04-0207

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File: autoint1.e
 Quant Time: Feb 10 00:48:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.356	847097	40.073 ug/ml
Spiked Amount 50.000		Recovery =	80.15%
6) S 2-Fluorobiphenyl (SURR)	8.204	558090	43.556 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.11%
11) S ortho-Terphenyl (SURR)	11.234	778076	26.814 ug/mlm
Spiked Amount 50.000		Recovery =	53.63%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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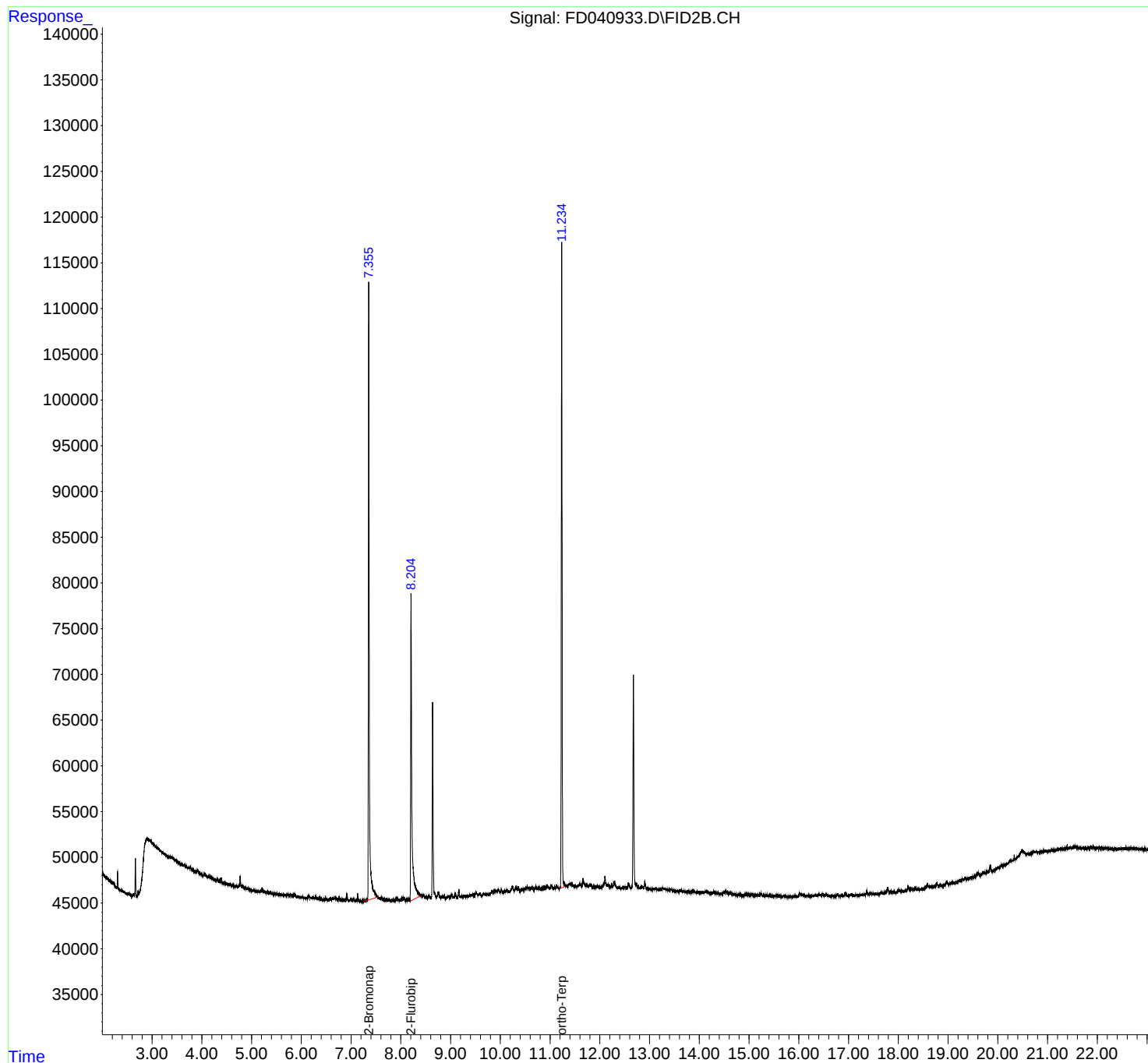
Instrument :
FID_D
ClientSampleId :
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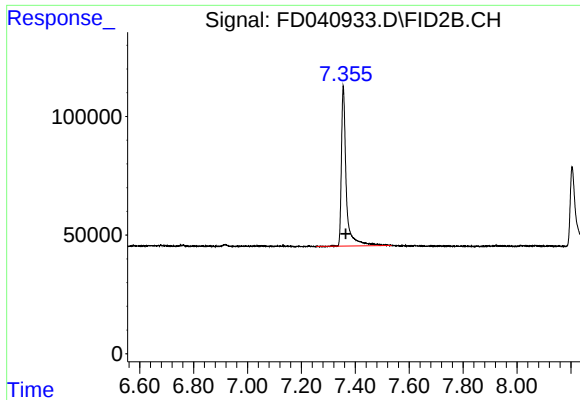
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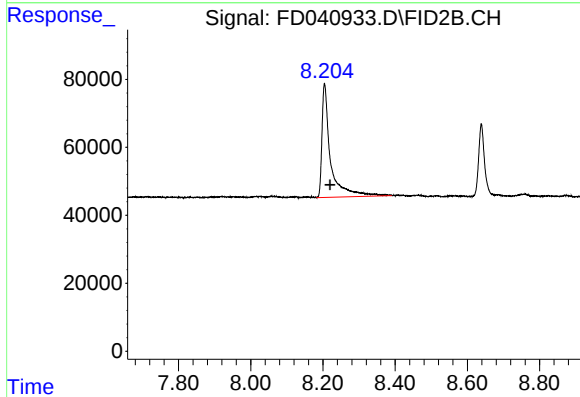
#4 2-Bromonaphthalene (SURR)

R.T.: 7.356 min
Delta R.T.: -0.008 min
Response: 847097
Conc: 40.07 ug/ml

Instrument :
FID_D
ClientSampleId :
POST-EX-04-0207

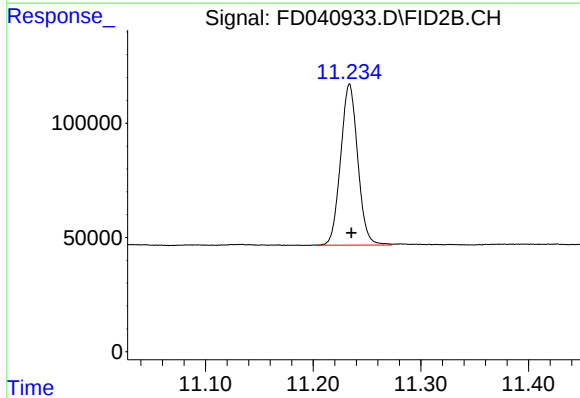
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.204 min
Delta R.T.: -0.016 min
Response: 558090
Conc: 43.56 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 778076
Conc: 26.81 ug/ml m