

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020922AR\
 Data File : FD040929.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 18:26
 Operator : YP\AJ
 Sample : N1426-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 POST-EX-01-0207

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 00:47:58 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	976439	46.191 ug/ml
Spiked Amount 50.000		Recovery =	92.38%
6) S 2-Fluorobiphenyl (SURR)	8.203	593417	46.314 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.63%
11) S ortho-Terphenyl (SURR)	11.234	1206954	41.594 ug/mlm
Spiked Amount 50.000		Recovery =	83.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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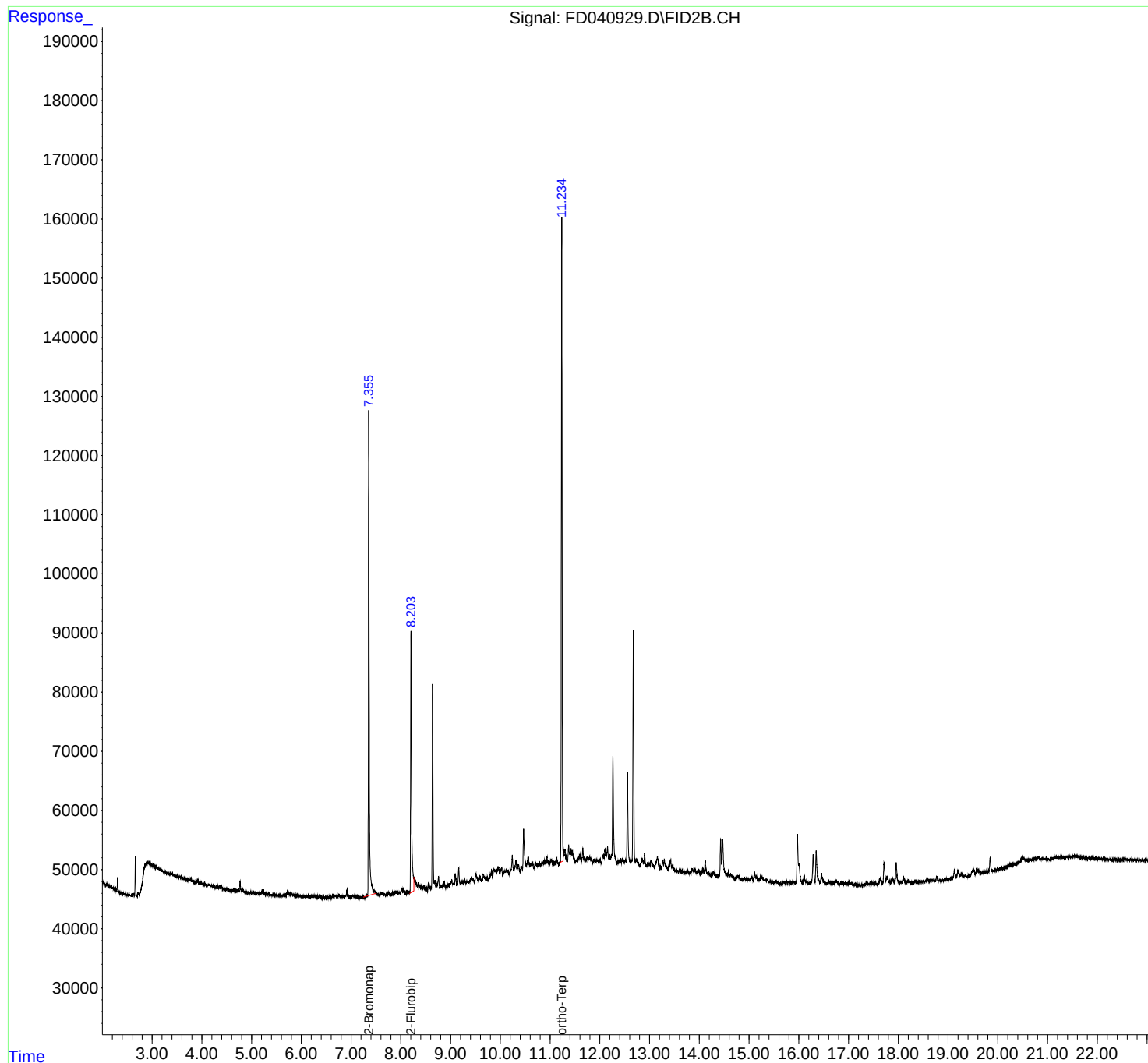
Instrument :
FID_D
ClientSampleId :
POST-EX-01-0207

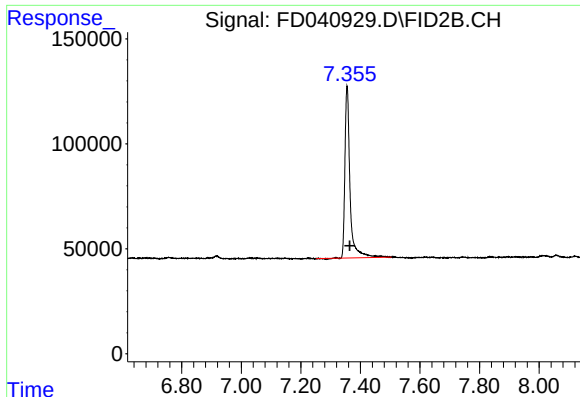
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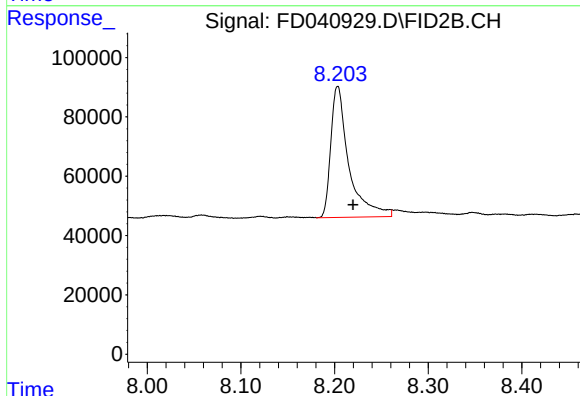
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.356 min
Delta R.T.: -0.008 min
Response: 976439
Conc: 46.19 ug/ml

Instrument :
FID_D
ClientSampleId :
POST-EX-01-0207

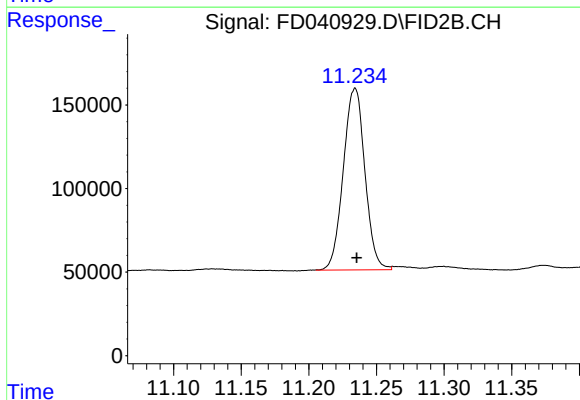
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.203 min
Delta R.T.: -0.016 min
Response: 593417
Conc: 46.31 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 1206954
Conc: 41.59 ug/ml m