

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040652.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 11:34
 Operator : AJ\MA
 Sample : PB142030BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142030BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File: autoint1.e
 Quant Time: Jan 19 01:22:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.729	8085918	56.537 ug/mlm
Spiked Amount 50.000		Recovery =	113.07%
6) S 2-Fluorobiphenyl (SURR)	7.577	5416903	56.887 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.77%
11) S ortho-Terphenyl (SURR)	10.613	8317079	53.219 ug/ml
Spiked Amount 50.000		Recovery =	106.44%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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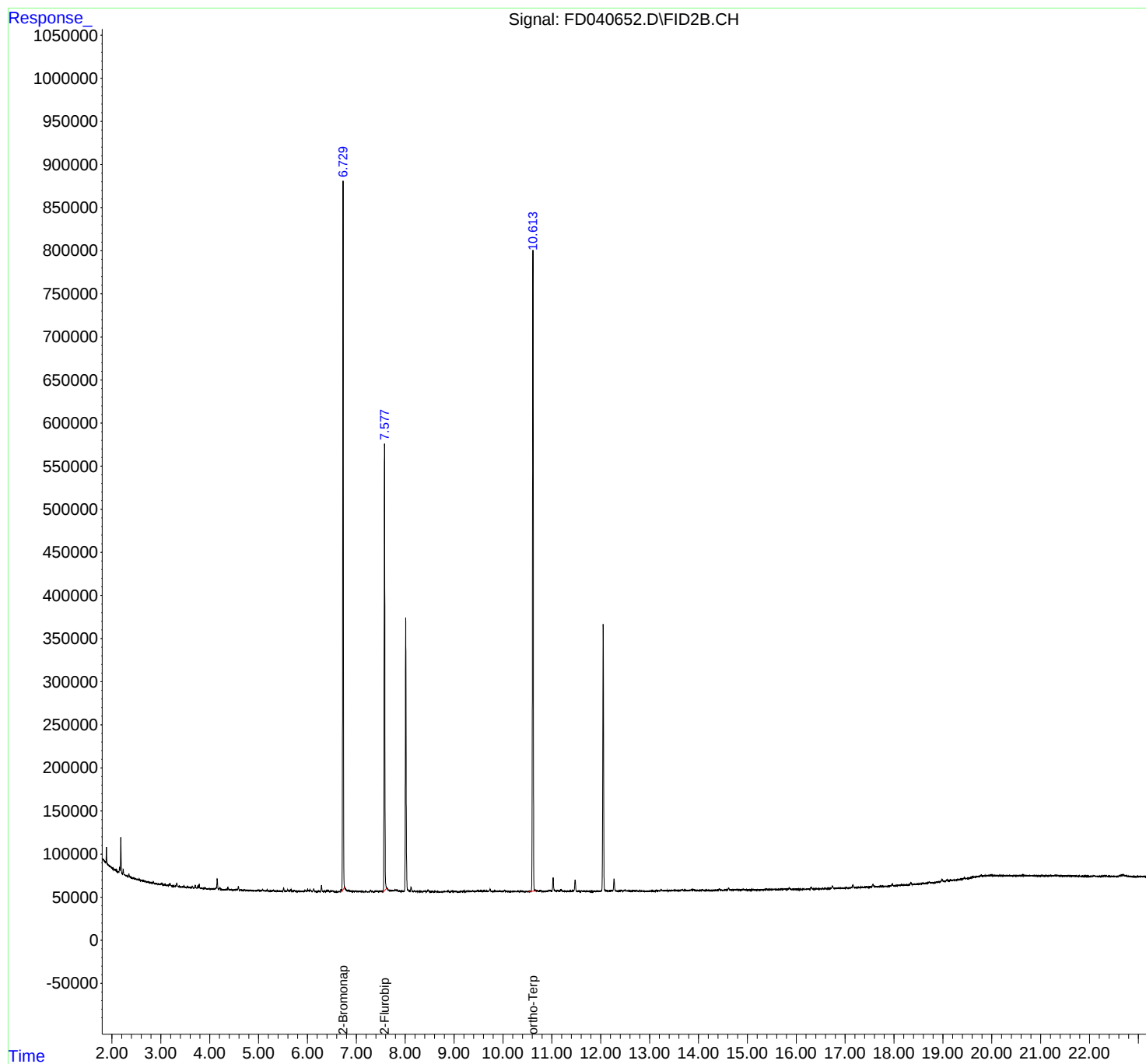
Instrument :
FID_D
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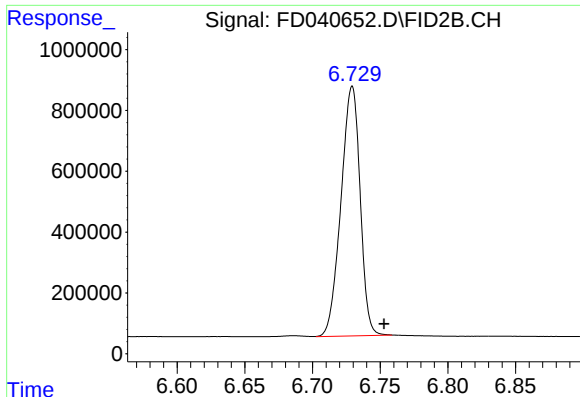
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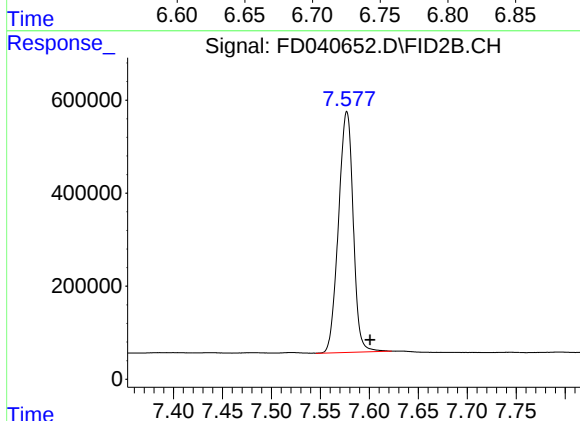
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.729 min
Delta R.T.: -0.024 min
Response: 8085918
Conc: 56.54 ug/ml

Instrument :
FID_D
ClientSampleId :
PB142030BL

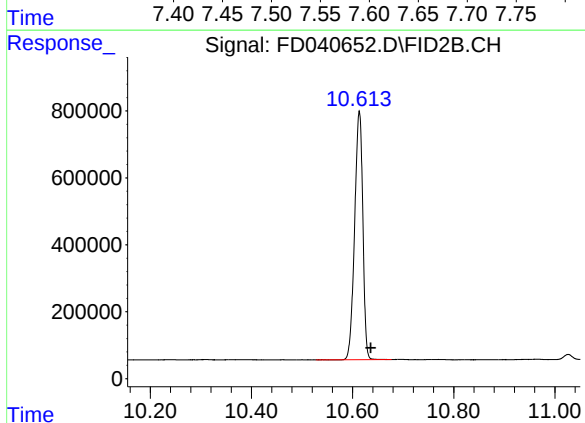
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.577 min
Delta R.T.: -0.024 min
Response: 5416903
Conc: 56.89 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 10.613 min
Delta R.T.: -0.023 min
Response: 8317079
Conc: 53.22 ug/ml