

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123021AR\
 Data File : FD040311.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2021 21:24
 Operator : AJ\MA
 Sample : PB141561BL
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141561BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2022
 Supervised By :Ankita Jodhani 01/03/2022

Integration File: autoint1.e
 Quant Time: Dec 31 03:43:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 123021.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 30 16:15:14 2021
 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...	6.813	5712801	43.478 ug/ml
Spiked Amount 50.000		Recovery =	86.96%
6) S 2-Fluorobiphenyl (SURR)	7.662	3695747	43.525 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.05%
11) S ortho-Terphenyl (SURR)	10.698	5605072	40.114 ug/ml
Spiked Amount 50.000		Recovery =	80.23%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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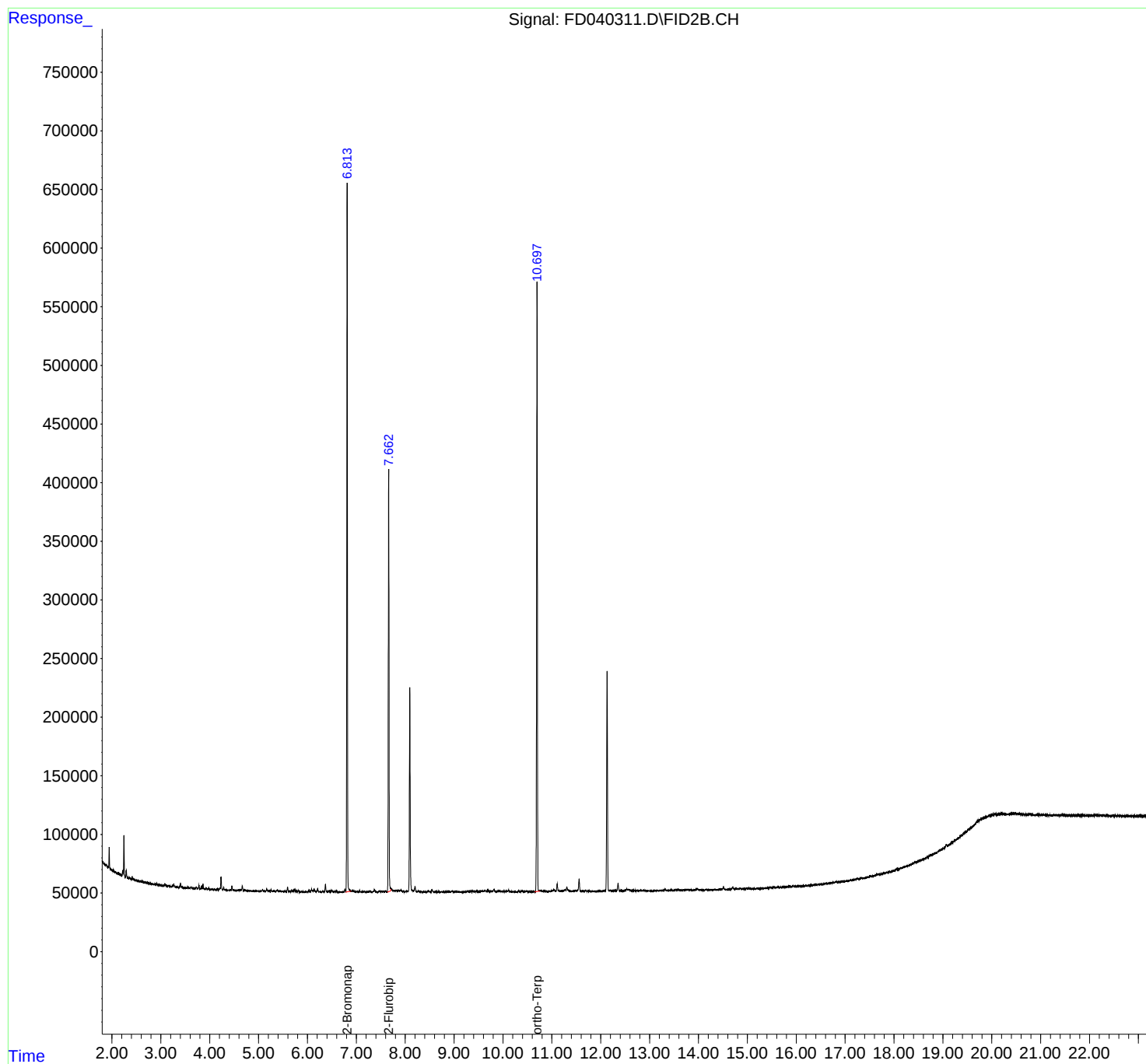
Instrument :
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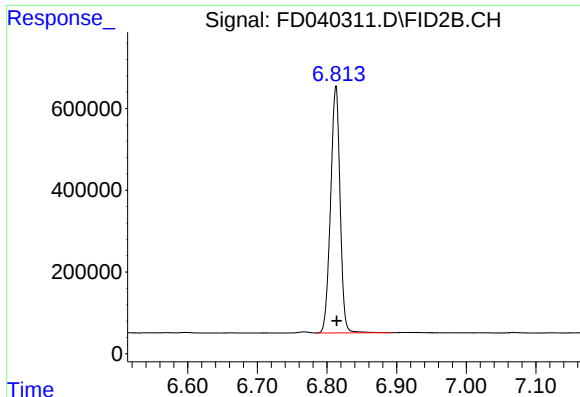
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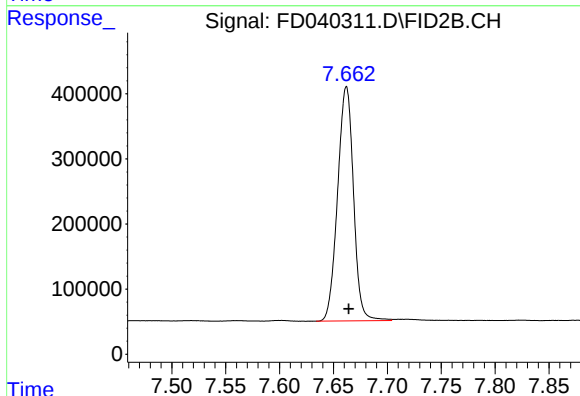
#4 2-Bromonaphthalene (SURR)

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 5712801
Conc: 43.48 ug/ml

Instrument :
FID_D
ClientSampleId :
PB141561BL

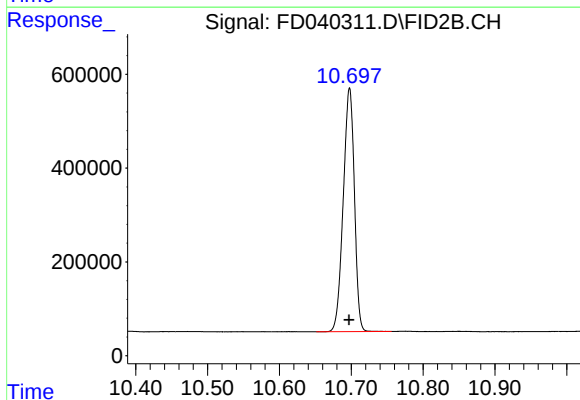
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.662 min
Delta R.T.: -0.002 min
Response: 3695747
Conc: 43.53 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.698 min
Delta R.T.: 0.000 min
Response: 5605072
Conc: 40.11 ug/ml