

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111221AR\
 Data File : FD039429.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2021 19:09
 Operator : AJ\MA
 Sample : M4592-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE-117

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File: sample.E
 Quant Time: Nov 12 23:11:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 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...	7.758	8609848	74.206 ug/mlm
Spiked Amount 50.000		Recovery =	148.41%
6) S 2-Fluorobiphenyl (SURR)	8.633	3904270	48.699 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.40%
11) S ortho-Terphenyl (SURR)	11.681	5198900	40.761 ug/mlm
Spiked Amount 50.000		Recovery =	81.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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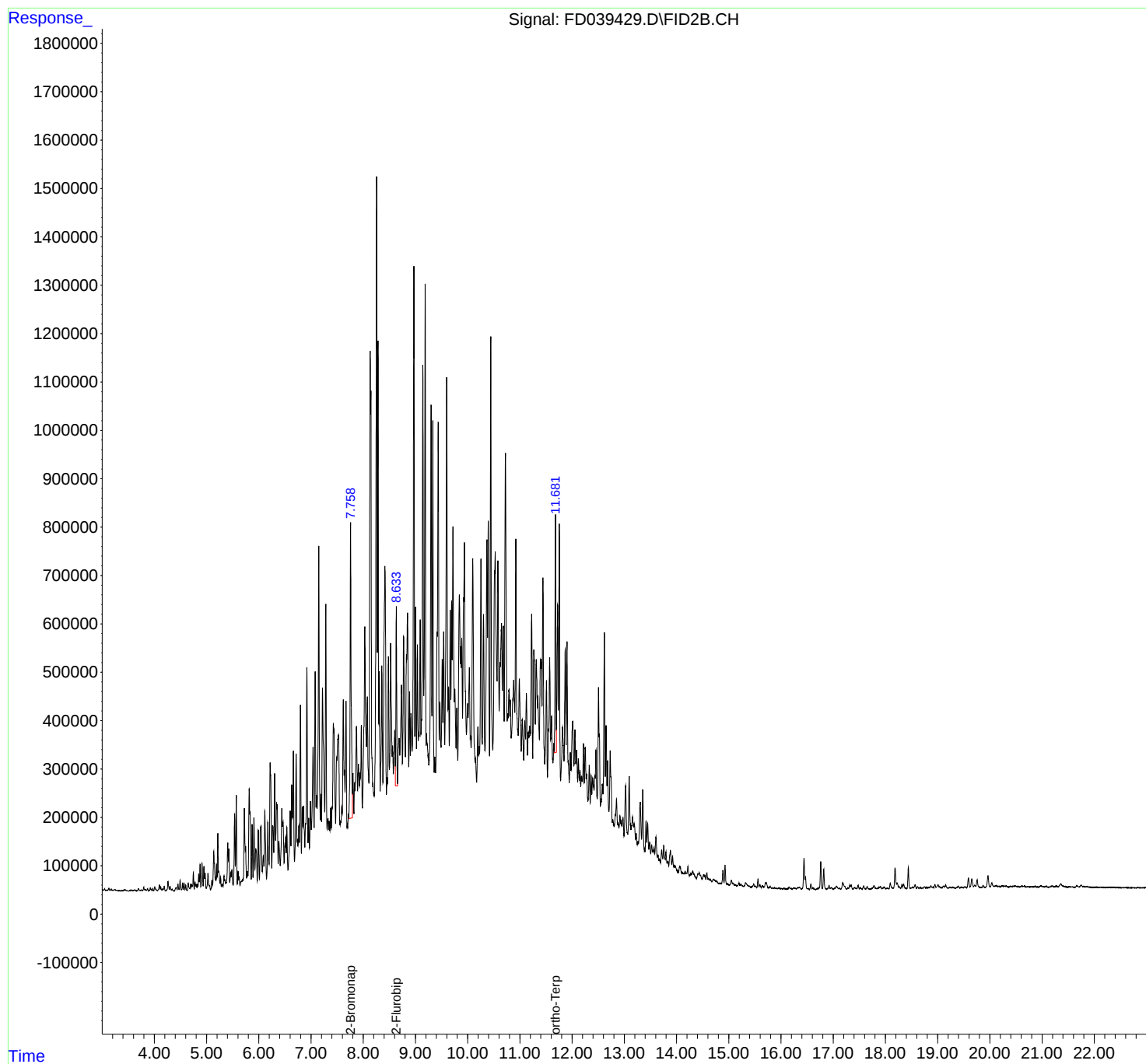
Instrument :
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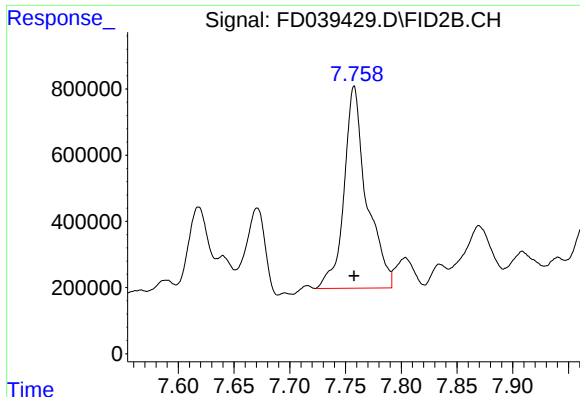
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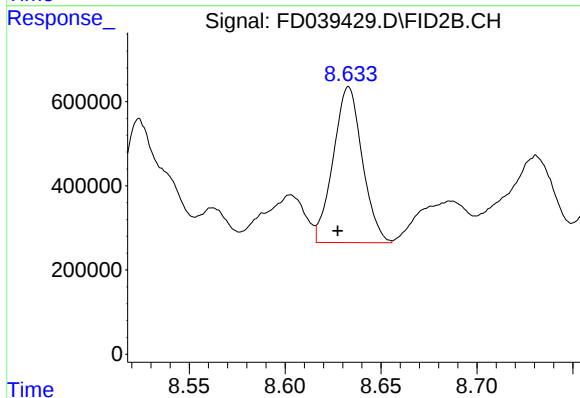
#4 2-Bromonaphthalene (SURR)

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 8609848
Conc: 74.21 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE-117

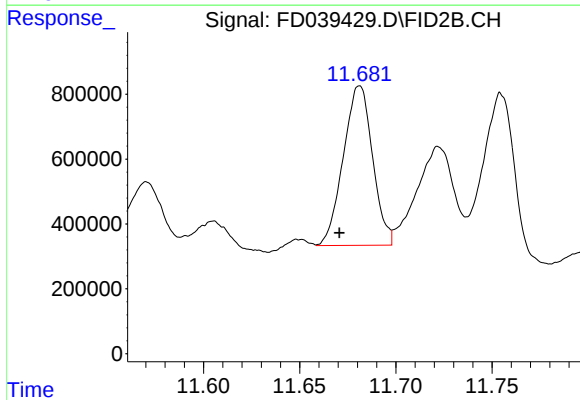
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.633 min
Delta R.T.: 0.005 min
Response: 3904270
Conc: 48.70 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.011 min
Response: 5198900
Conc: 40.76 ug/ml m