

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039903.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 6:08
 Operator : AJ\MA
 Sample : M5011-17
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HSB-8-(10-10.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/16/2021
 Supervised By :Ankita Jodhani 12/16/2021

Integration File: autoint1.e
 Quant Time: Dec 15 10:30:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 10:24:29 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...	6.929	9264330	65.161 ug/mlm
Spiked Amount 50.000		Recovery =	130.32%
6) S 2-Fluorobiphenyl (SURR)	7.789	6058274	61.665 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.33%
11) S ortho-Terphenyl (SURR)	10.829	6145964	40.372 ug/mlm
Spiked Amount 50.000		Recovery =	80.74%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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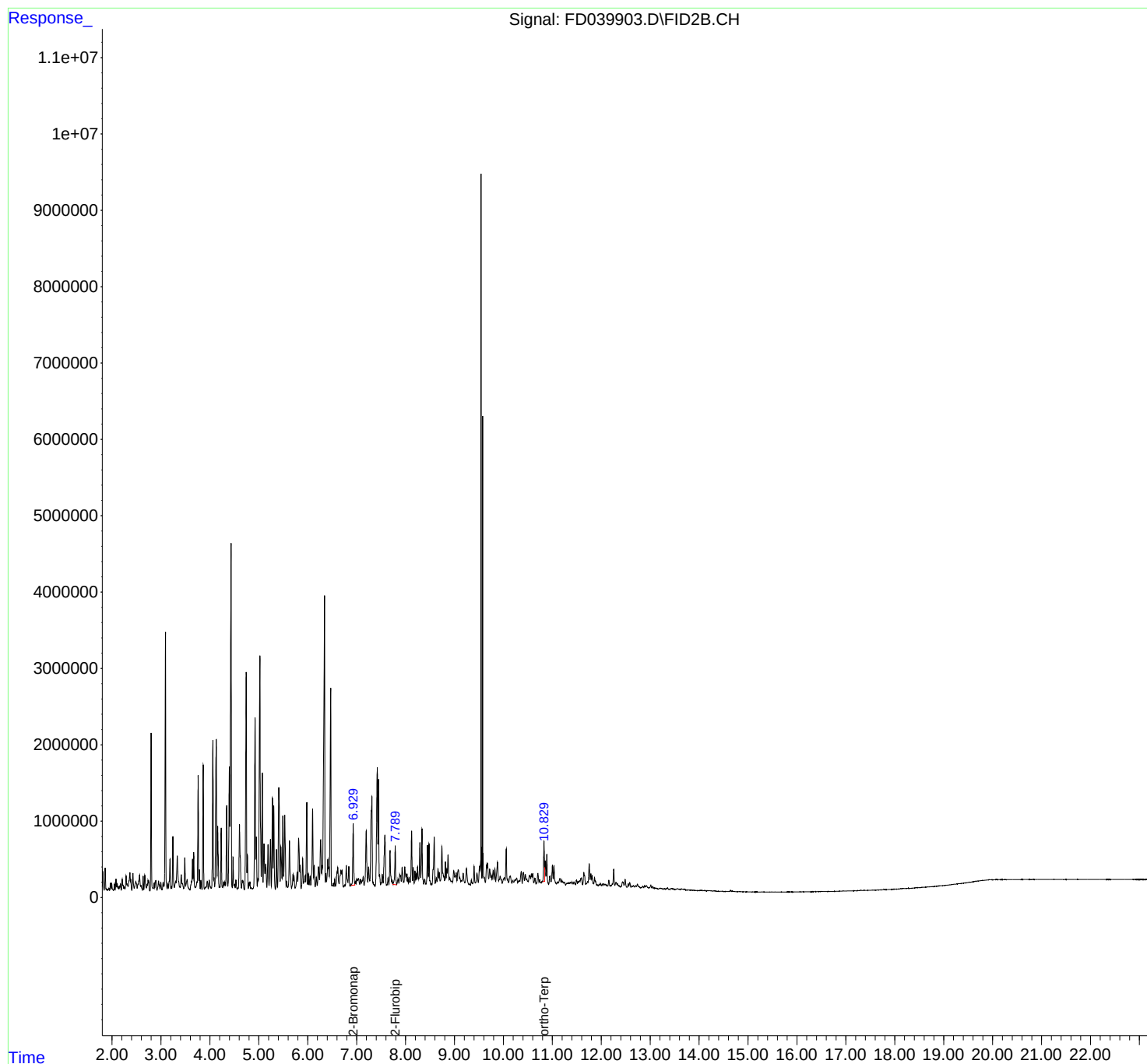
Instrument :
FID_D
ClientSampleId :
HSB-8-(10-10.5)

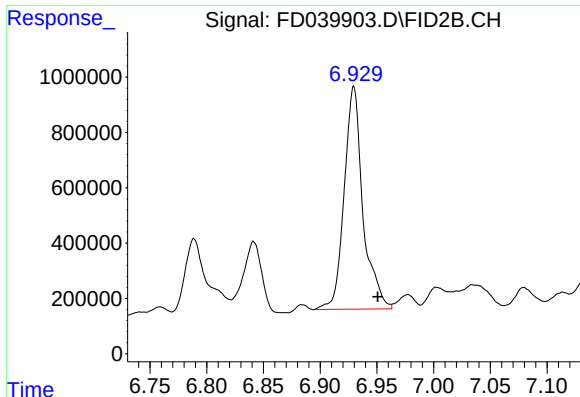
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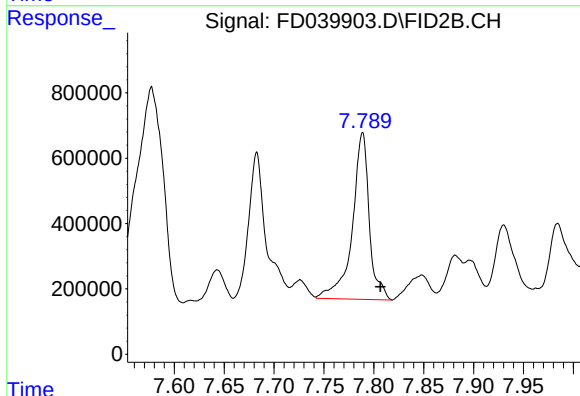
#4 2-Bromonaphthalene (SURR)

R.T.: 6.929 min
Delta R.T.: -0.022 min
Response: 9264330
Conc: 65.16 ug/ml

Instrument :
FID_D
ClientSampleId :
HSB-8-(10-10.5)

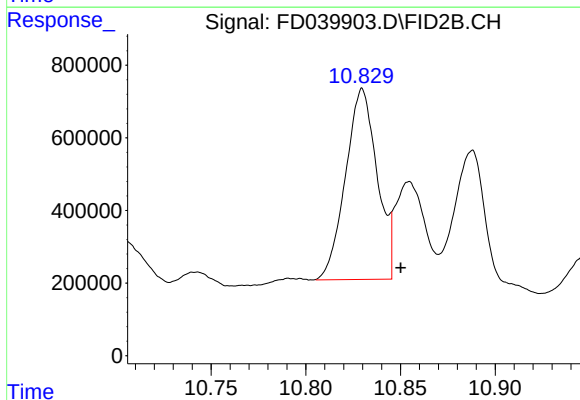
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.789 min
Delta R.T.: -0.018 min
Response: 6058274
Conc: 61.66 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.829 min
Delta R.T.: -0.021 min
Response: 6145964
Conc: 40.37 ug/ml m