

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AR\
 Data File : FD039952.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2021 12:11
 Operator : AJ\MA
 Sample : M5011-10DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HSB-5-(9-9.5)DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021
 Supervised By :Ankita Jodhani 12/17/2021

Integration File: sample.E
 Quant Time: Dec 17 00:14:50 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...	6.883	1485801	10.451 ug/mlm
Spiked Amount 50.000		Recovery =	20.90%
6) S 2-Fluorobiphenyl (SURR)	7.736	930196	9.468 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.94%
11) S ortho-Terphenyl (SURR)	10.778	1022099	6.714 ug/mlm
Spiked Amount 50.000		Recovery =	13.43%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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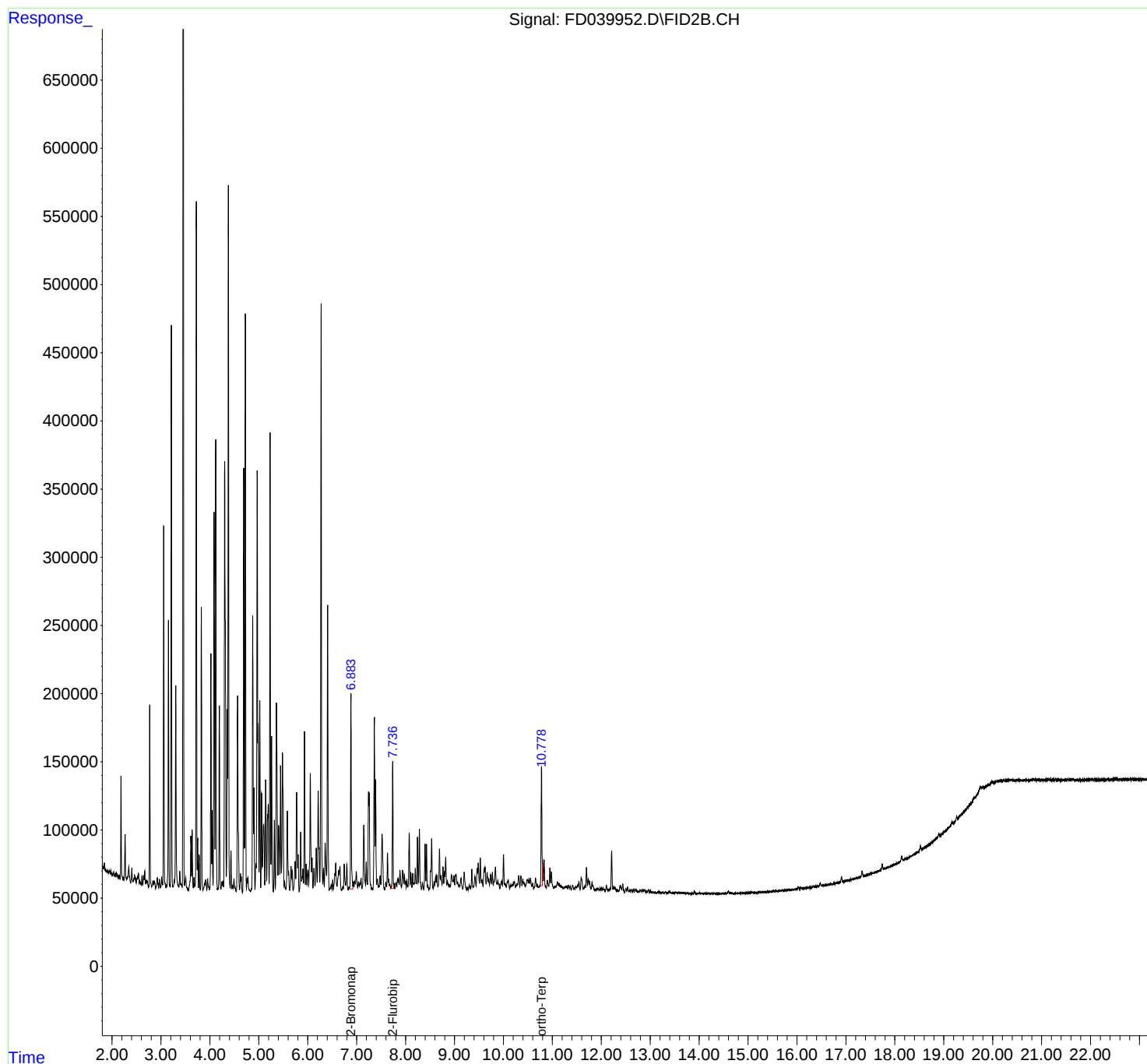
Instrument :
FID_D
ClientSampleId :
HSB-5-(9-9.5)DL

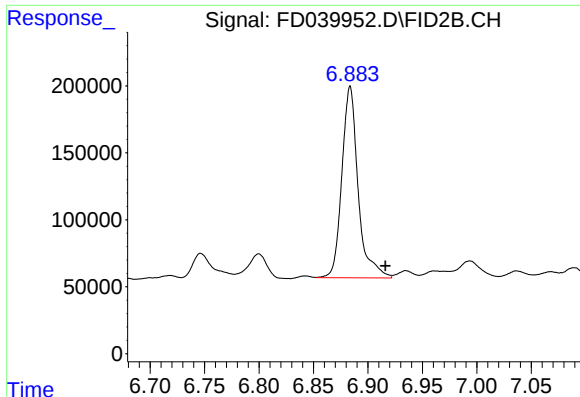
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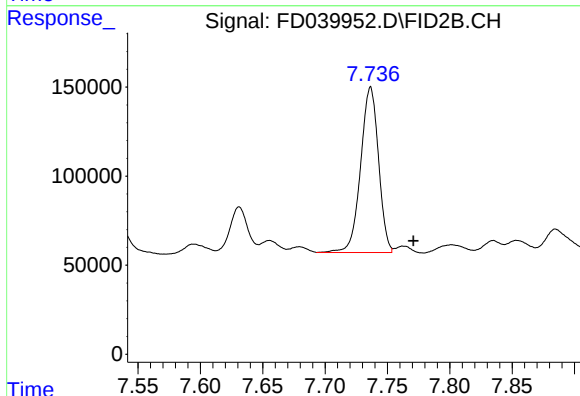
#4 2-Bromonaphthalene (SURR)

R.T.: 6.883 min
Delta R.T.: -0.033 min
Response: 1485801
Conc: 10.45 ug/ml

Instrument :
FID_D
ClientSampleId :
HSB-5-(9-9.5)DL

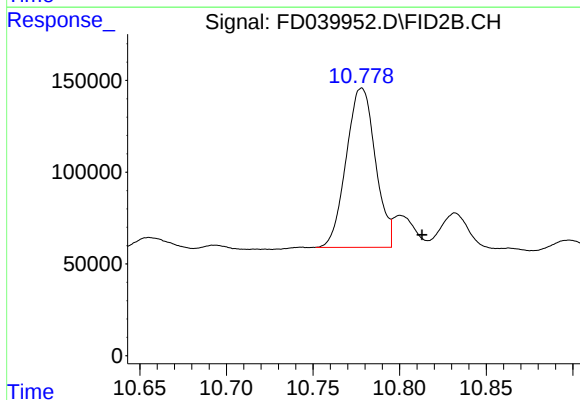
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.736 min
Delta R.T.: -0.035 min
Response: 930196
Conc: 9.47 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.778 min
Delta R.T.: -0.035 min
Response: 1022099
Conc: 6.71 ug/ml m