

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AR\
 Data File : FD039951.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2021 11:37
 Operator : AJ\MA
 Sample : M5011-11DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HSB-5-(11.5-12)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 00:14:31 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	1473500	10.364 ug/mlm
Spiked Amount 50.000		Recovery =	20.73%
6) S 2-Fluorobiphenyl (SURR)	7.737	927985	9.446 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.89%
11) S ortho-Terphenyl (SURR)	10.778	1122574	7.374 ug/mlm
Spiked Amount 50.000		Recovery =	14.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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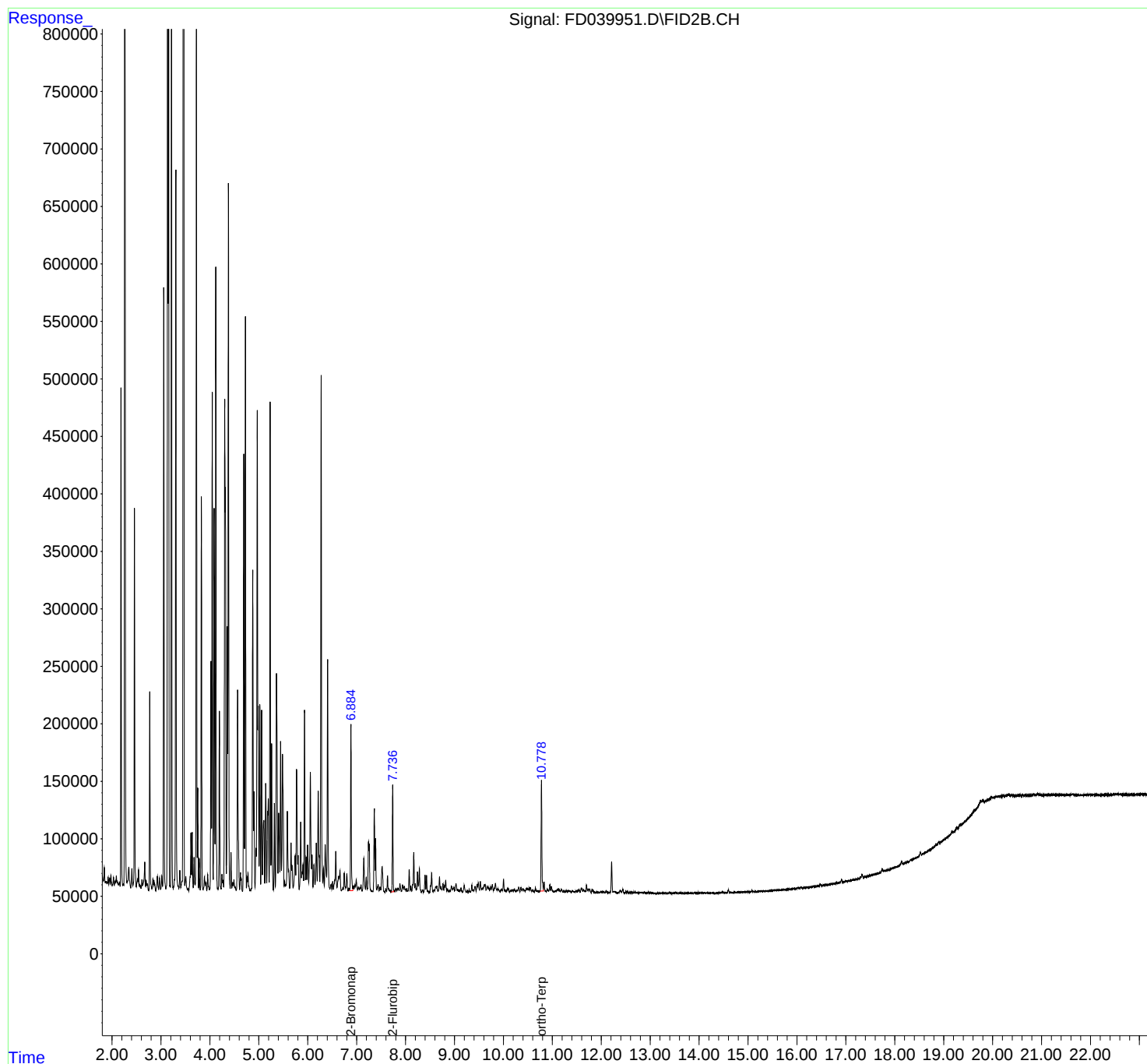
Instrument :
FID_D
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HSB-5-(11.5-12)DL

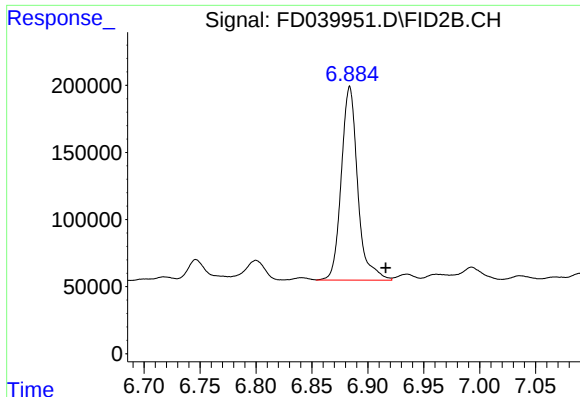
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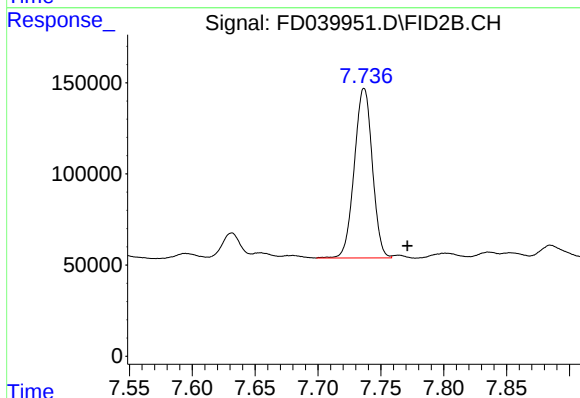
#4 2-Bromonaphthalene (SURR)

R.T.: 6.883 min
Delta R.T.: -0.033 min
Response: 1473500
Conc: 10.36 ug/ml

Instrument :
FID_D
ClientSampleId :
HSB-5-(11.5-12)DL

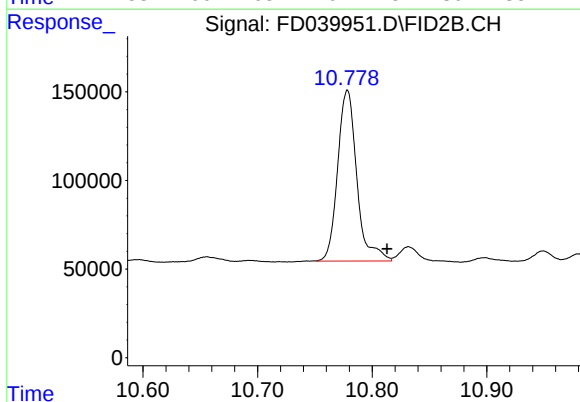
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.737 min
Delta R.T.: -0.034 min
Response: 927985
Conc: 9.45 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.778 min
Delta R.T.: -0.035 min
Response: 1122574
Conc: 7.37 ug/ml m