

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AR\
 Data File : FD039954.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2021 13:19
 Operator : AJ\MA
 Sample : M5011-17DL 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2021
 Supervised By :Ankita Jodhani 01/17/2022

Integration File: sample.E
 Quant Time: Dec 17 00:15:33 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...	6.882	428234	3.012 ug/ml
Spiked Amount 50.000		Recovery =	6.02%
6) S 2-Fluorobiphenyl (SURR)	7.734	230490	2.346 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.69%
11) S ortho-Terphenyl (SURR)	10.777	248792	1.634 ug/mlm
Spiked Amount 50.000		Recovery =	3.27%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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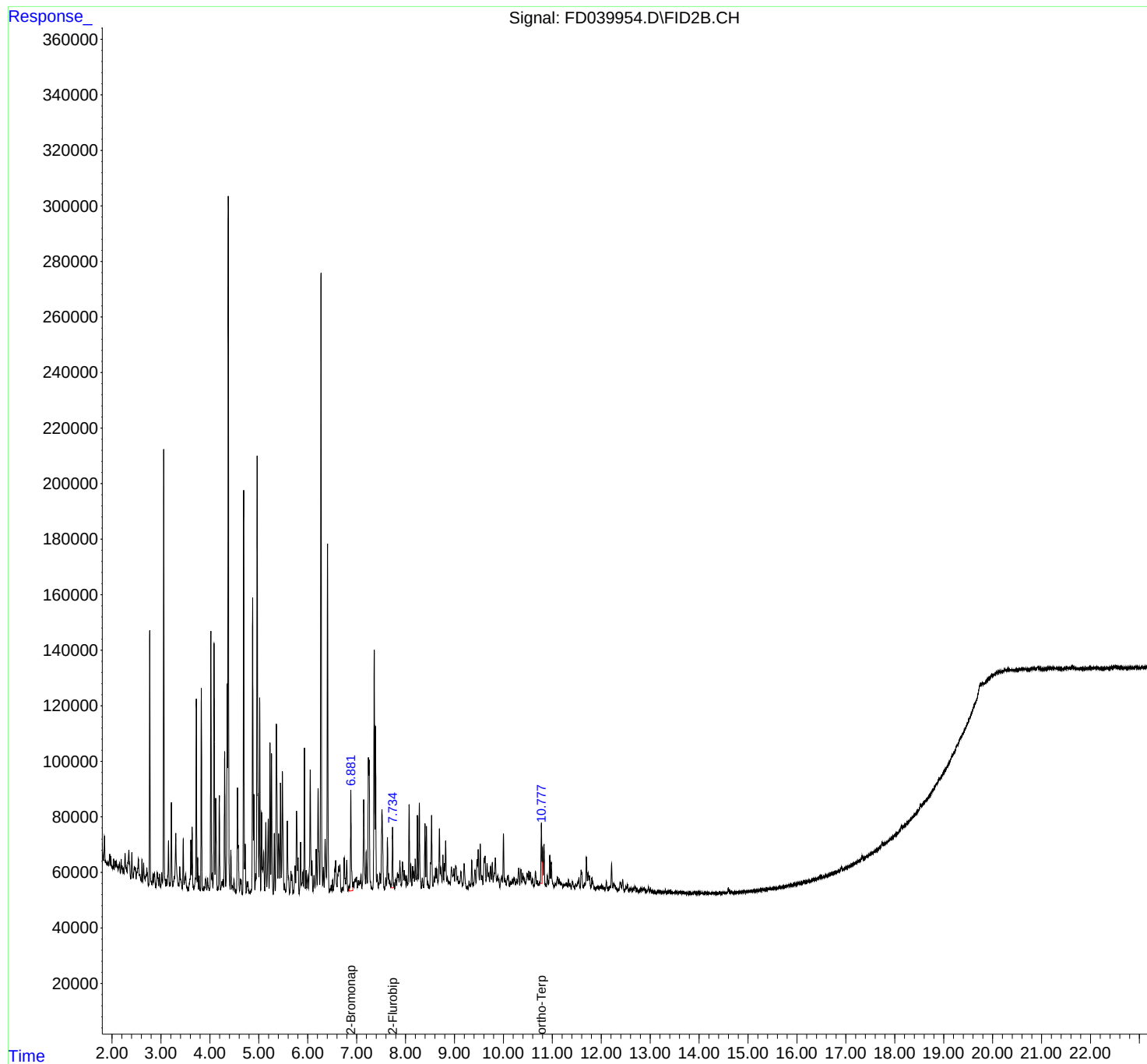
Instrument :
FID_D
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HSB-8-(10-10.5)DL

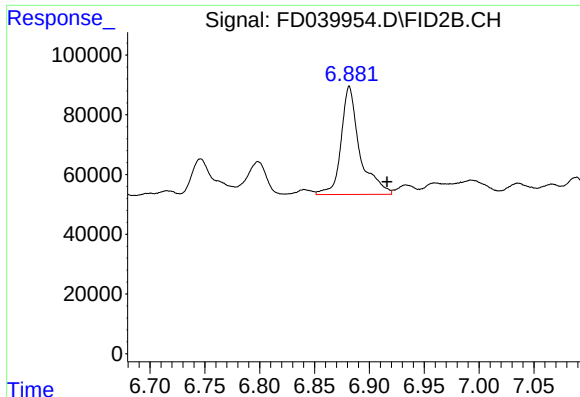
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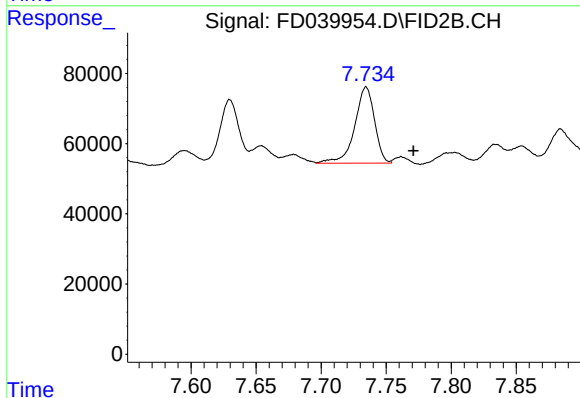
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.882 min
Delta R.T.: -0.034 min
Response: 428234
Conc: 3.01 ug/ml

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

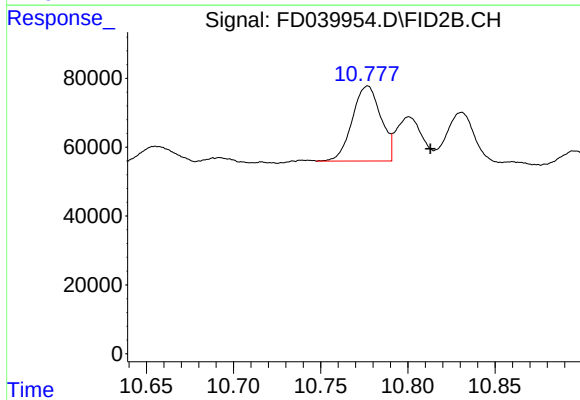
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.734 min
Delta R.T.: -0.037 min
Response: 230490
Conc: 2.35 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 10.777 min
Delta R.T.: -0.036 min
Response: 248792
Conc: 1.63 ug/ml m