

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039896.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 2:16
 Operator : AJ\MA
 Sample : PB141338BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141338BL

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Dec 15 10:28:12 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...	6.931	6935671	48.783 ug/mlm
Spiked Amount 50.000		Recovery =	97.57%
6) S 2-Fluorobiphenyl (SURR)	7.788	4815931	49.020 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.04%
11) S ortho-Terphenyl (SURR)	10.831	6976395	45.827 ug/ml
Spiked Amount 50.000		Recovery =	91.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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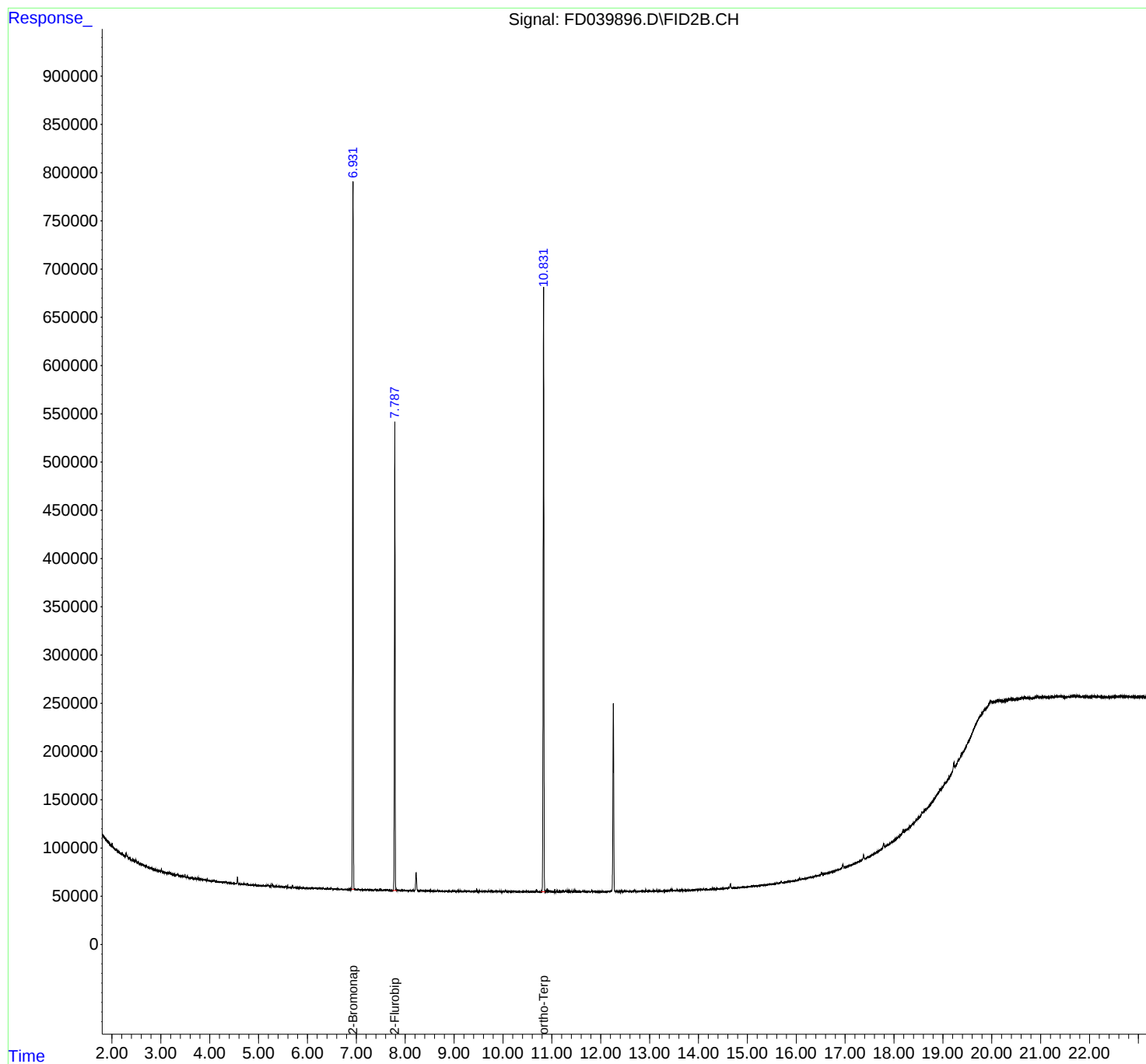
Instrument :
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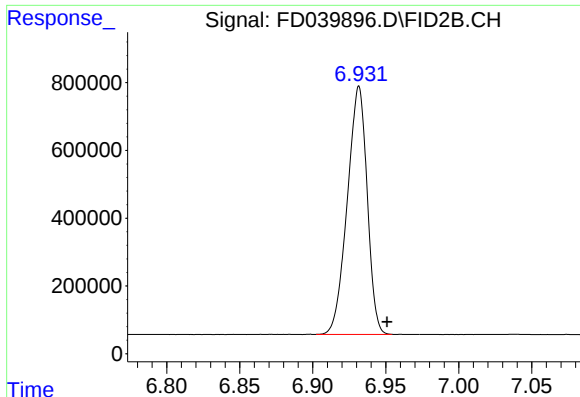
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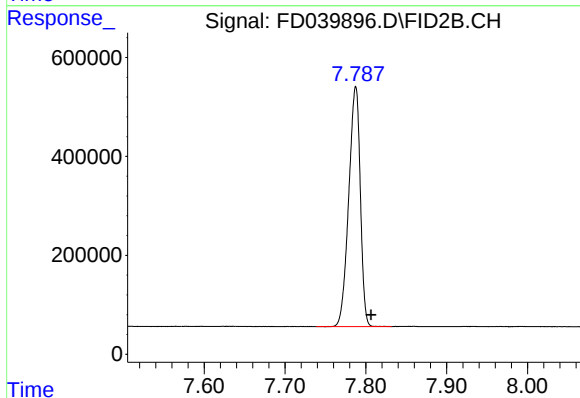
#4 2-Bromonaphthalene (SURR)

R.T.: 6.931 min
Delta R.T.: -0.019 min
Response: 6935671
Conc: 48.78 ug/ml

Instrument :
FID_D
ClientSampleId :
PB141338BL

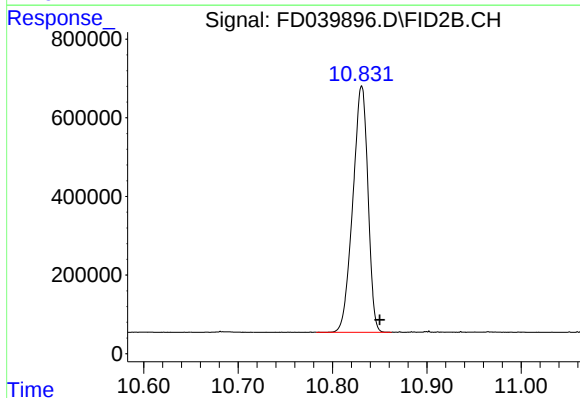
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.788 min
Delta R.T.: -0.019 min
Response: 4815931
Conc: 49.02 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.831 min
Delta R.T.: -0.019 min
Response: 6976395
Conc: 45.83 ug/ml