

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050721AR\
 Data File : FD037412.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2021 14:08
 Operator : DD\AJ
 Sample : M2317-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-5A-(0.5-1.0)

Integration File: autoint1.e
 Quant Time: May 08 00:27:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 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...	7.570	7151938	60.488 ug/ml
Spiked Amount 50.000		Recovery =	120.98%
6) S 2-Fluorobiphenyl (SURR)	8.429	3201136	41.486 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.97%
11) S ortho-Terphenyl (SURR)	11.471	4368629	35.369 ug/ml
Spiked Amount 50.000		Recovery =	70.74%

Target Compounds

(f)=RT Delta > 1/2 Window

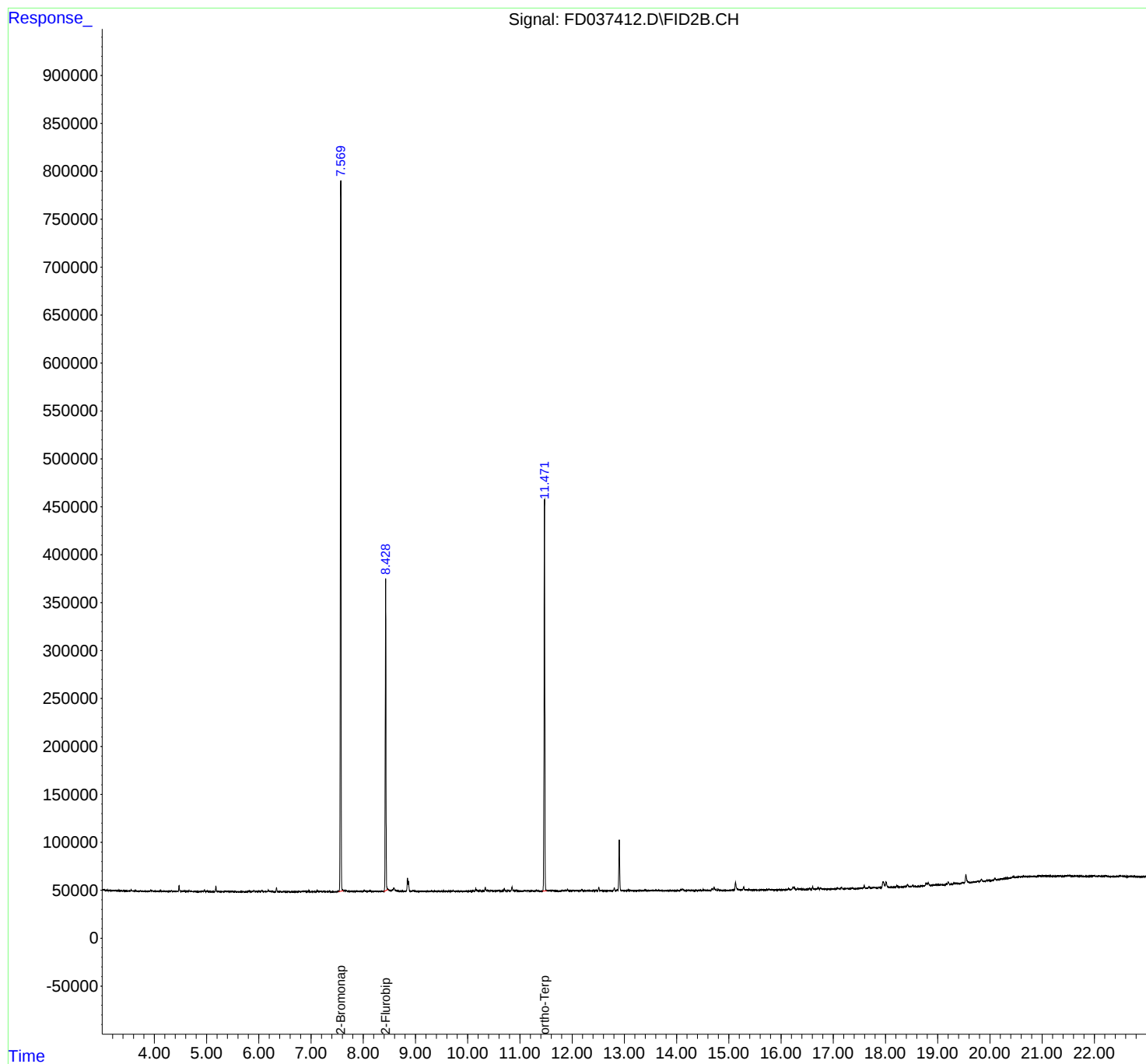
(m)=manual int.

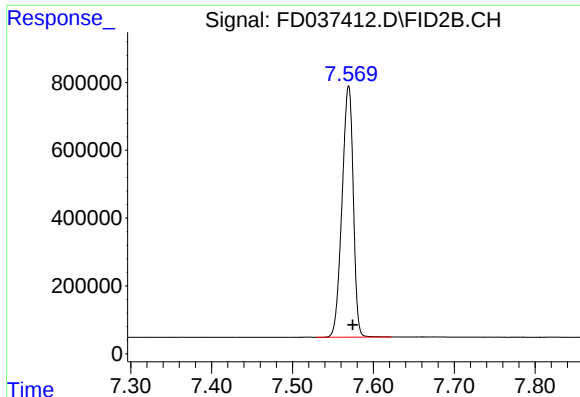
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

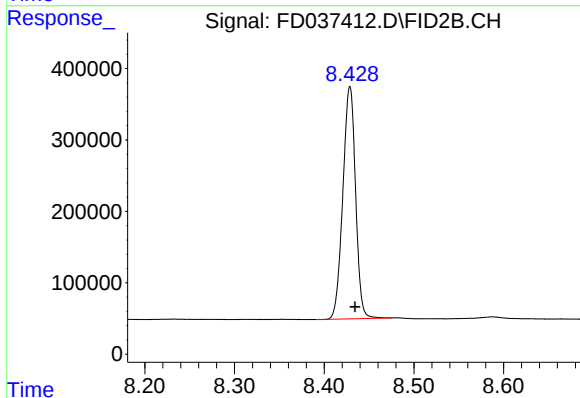




#4 2-Bromonaphthalene (SURR)

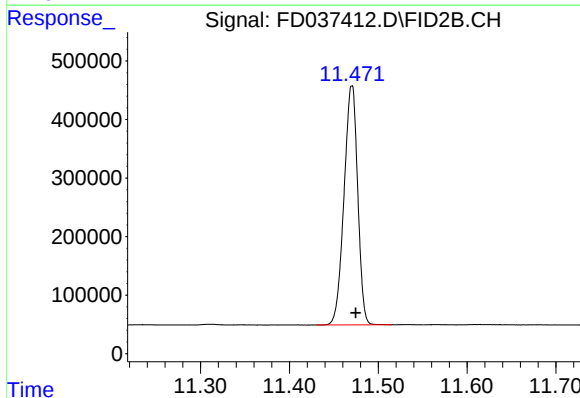
R.T.: 7.570 min
Delta R.T.: -0.005 min
Response: 7151938
Conc: 60.49 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-5A-(0.5-1.0)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.429 min
Delta R.T.: -0.006 min
Response: 3201136
Conc: 41.49 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.471 min
Delta R.T.: -0.004 min
Response: 4368629
Conc: 35.37 ug/ml