

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050721AR\
 Data File : FD037418.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2021 17:55
 Operator : DD\AJ
 Sample : M2317-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 00:29:19 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...	7.568	5383578	45.532 ug/ml
Spiked Amount 50.000		Recovery =	91.06%
6) S 2-Fluorobiphenyl (SURR)	8.429	3285800	42.583 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.17%
11) S ortho-Terphenyl (SURR)	11.470	3372561	27.305 ug/ml
Spiked Amount 50.000		Recovery =	54.61%

Target Compounds

(f)=RT Delta > 1/2 Window

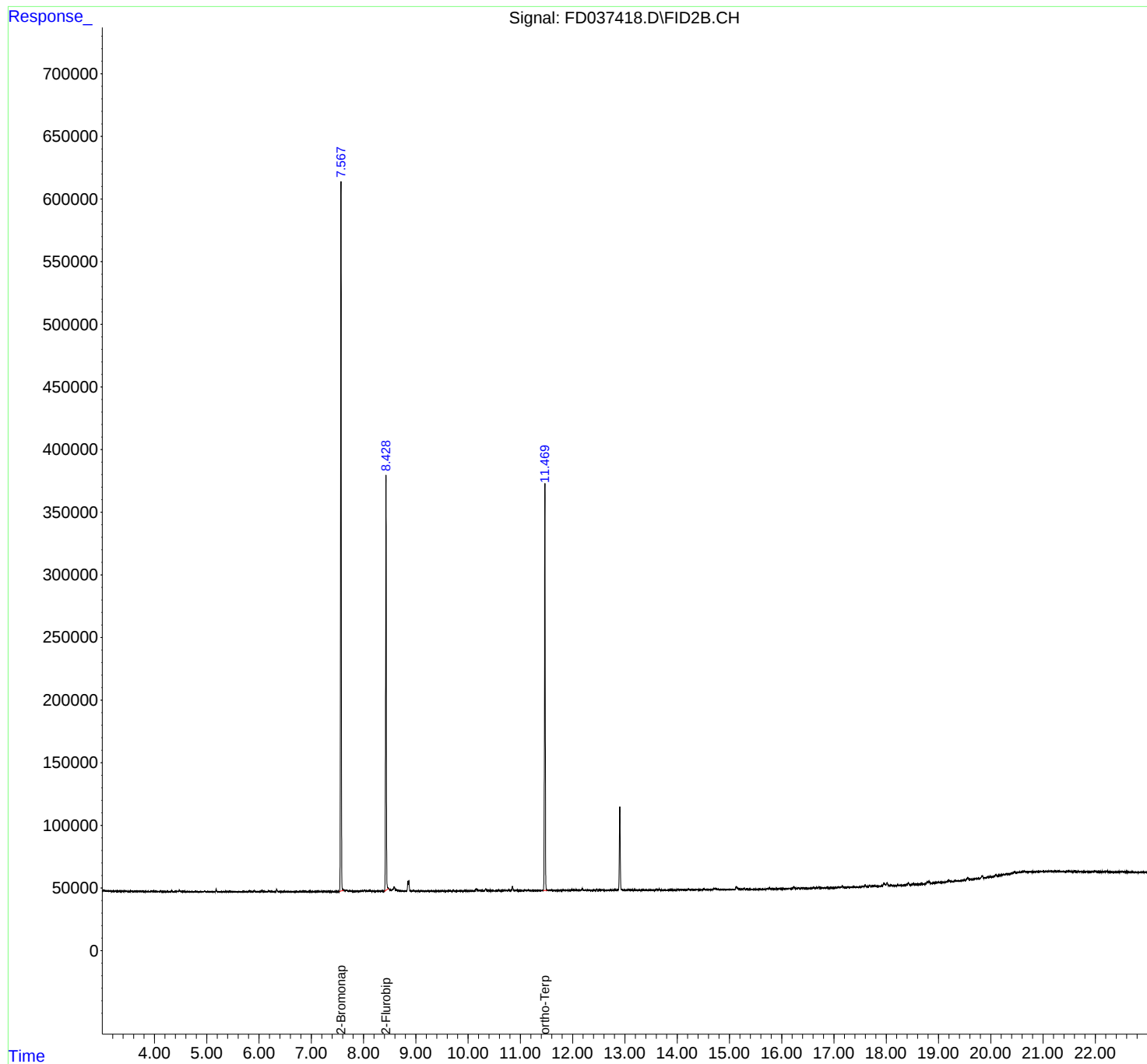
(m)=manual int.

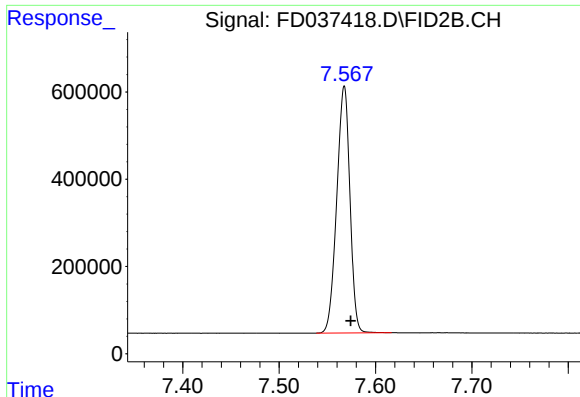
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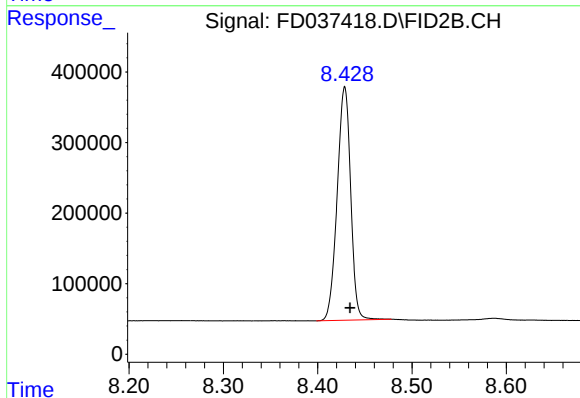




#4 2-Bromonaphthalene (SURR)

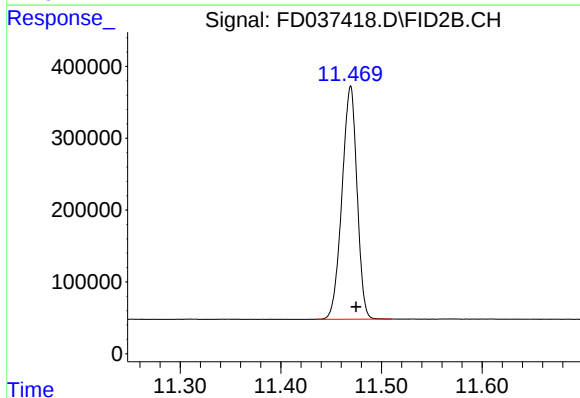
R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 5383578
Conc: 45.53 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.429 min
Delta R.T.: -0.006 min
Response: 3285800
Conc: 42.58 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 3372561
Conc: 27.30 ug/ml