

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050721AR\
 Data File : FD037414.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2021 15:26
 Operator : DD\AJ
 Sample : M2317-02D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-5B-(4.0-4.5)

Integration File: autoint1.e
 Quant Time: May 08 00:28:19 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...	7.563	3595638	30.410 ug/ml
Spiked Amount 50.000		Recovery =	60.82%
6) S 2-Fluorobiphenyl (SURR)	8.425	2160470	27.999 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.00%
11) S ortho-Terphenyl (SURR)	11.467	2737835	22.166 ug/ml
Spiked Amount 50.000		Recovery =	44.33%

Target Compounds

(f)=RT Delta > 1/2 Window

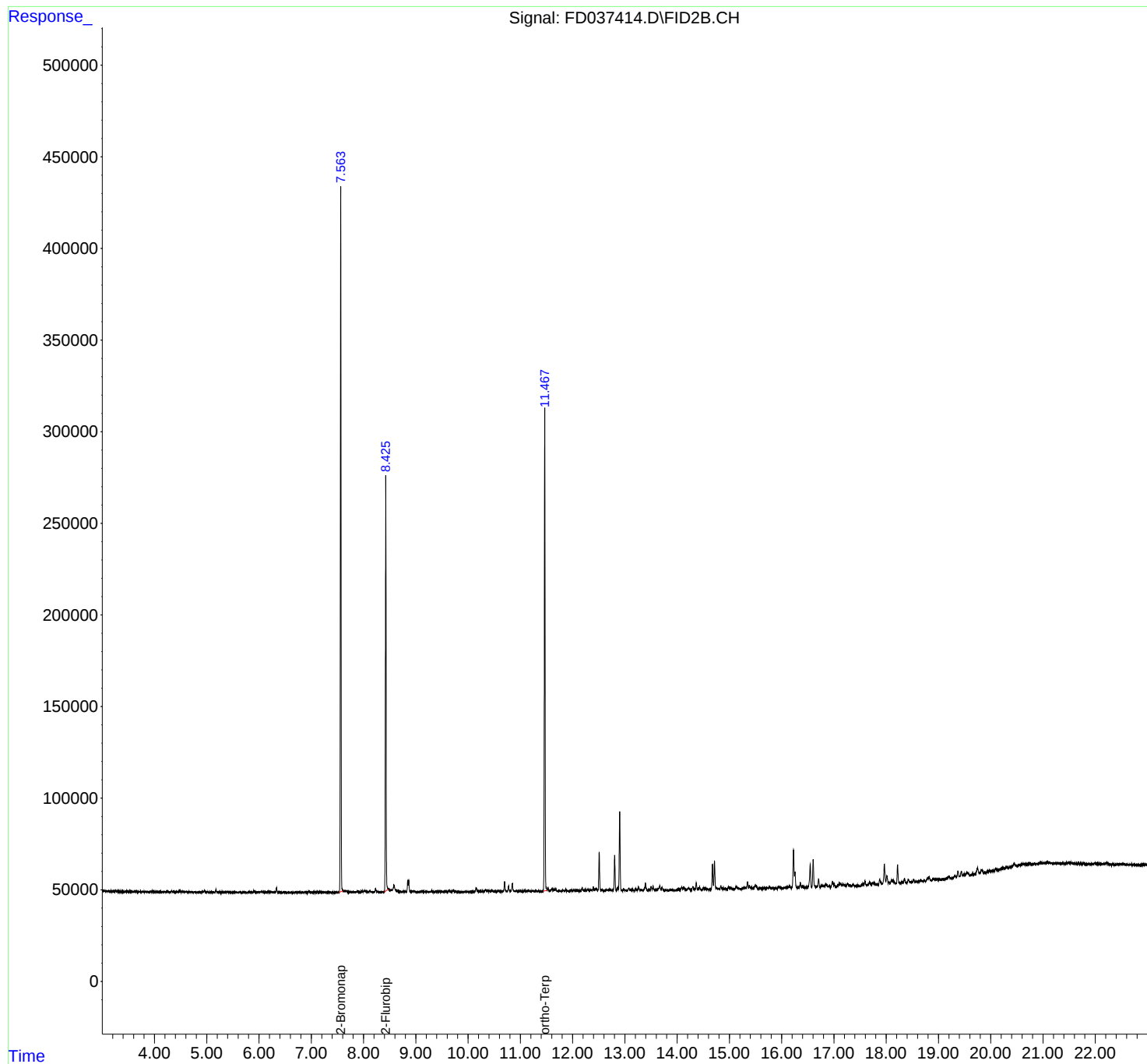
(m)=manual int.

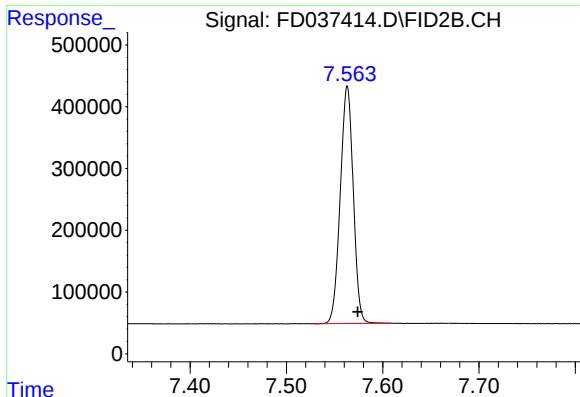
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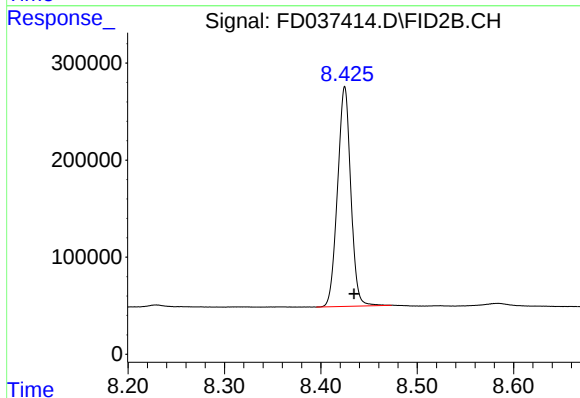




#4 2-Bromonaphthalene (SURR)

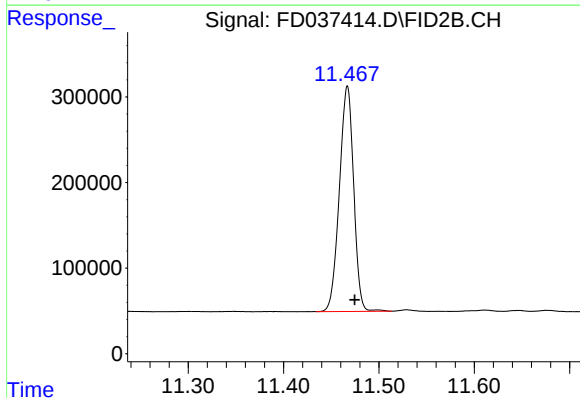
R.T.: 7.563 min
Delta R.T.: -0.011 min
Response: 3595638
Conc: 30.41 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-5B-(4.0-4.5)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.425 min
Delta R.T.: -0.009 min
Response: 2160470
Conc: 28.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 2737835
Conc: 22.17 ug/ml