

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AR\
 Data File : FD037425.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 10:31
 Operator : DD\AJ
 Sample : PB136230BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136230BL

Integration File: autoint1.e
 Quant Time: May 11 04:02:20 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...	7.565	5260488	44.491 ug/ml
Spiked Amount 50.000		Recovery =	88.98%
6) S 2-Fluorobiphenyl (SURR)	8.425	2451997	31.777 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.55%
11) S ortho-Terphenyl (SURR)	11.468	5743015	46.496 ug/ml
Spiked Amount 50.000		Recovery =	92.99%

Target Compounds

(f)=RT Delta > 1/2 Window

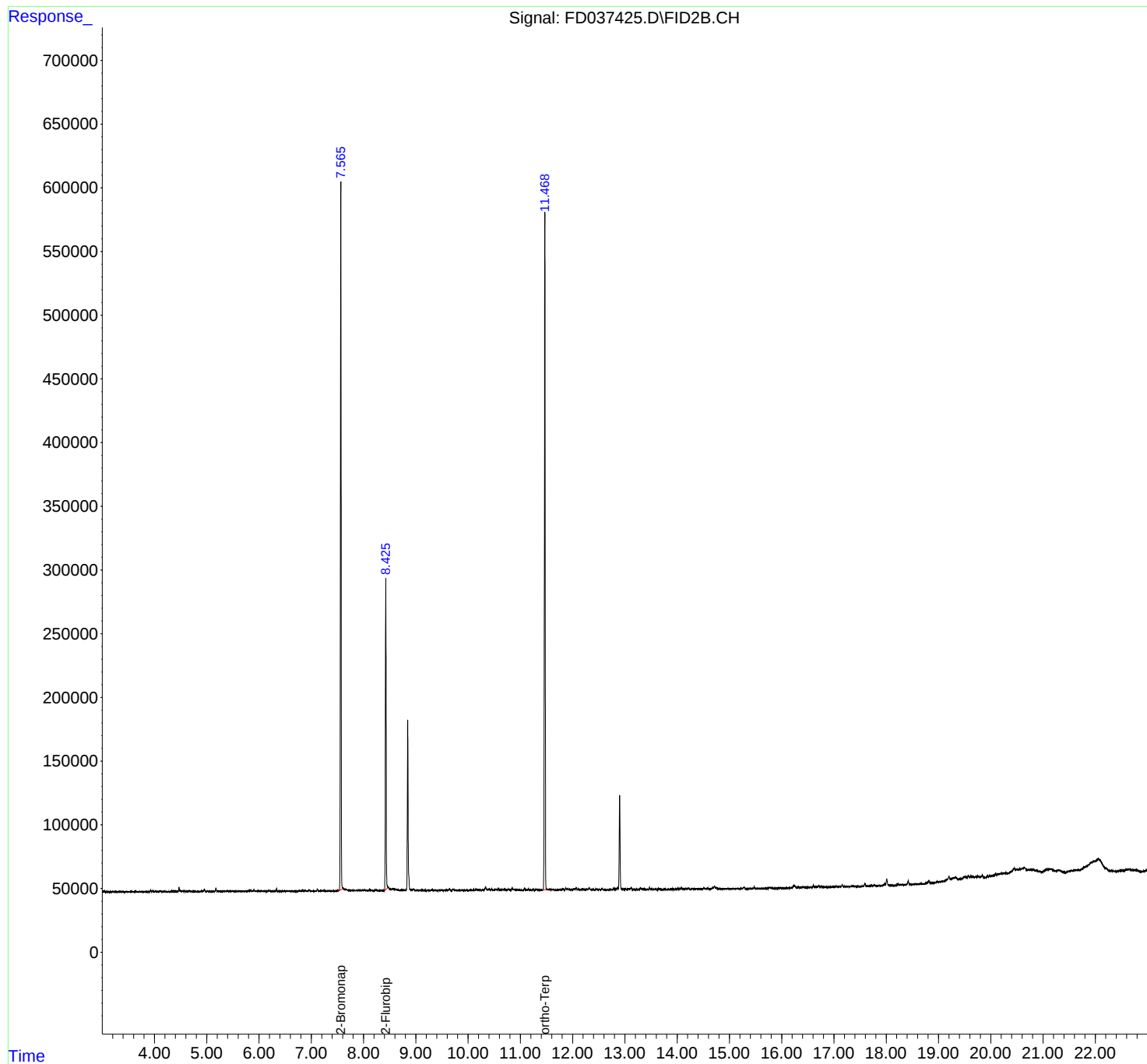
(m)=manual int.

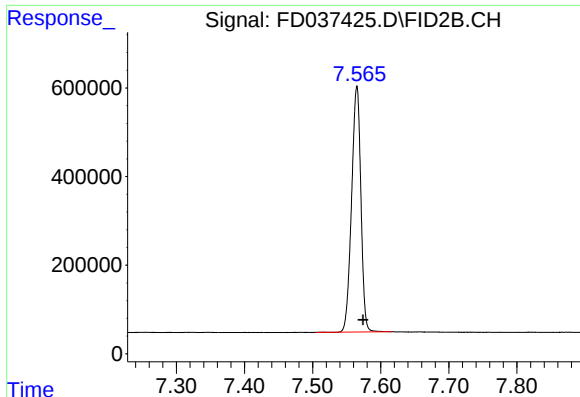
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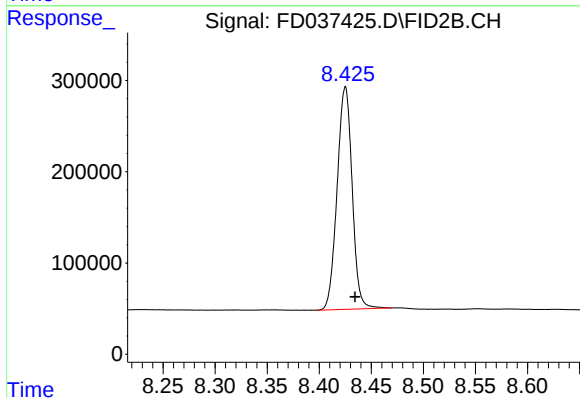




#4 2-Bromonaphthalene (SURR)

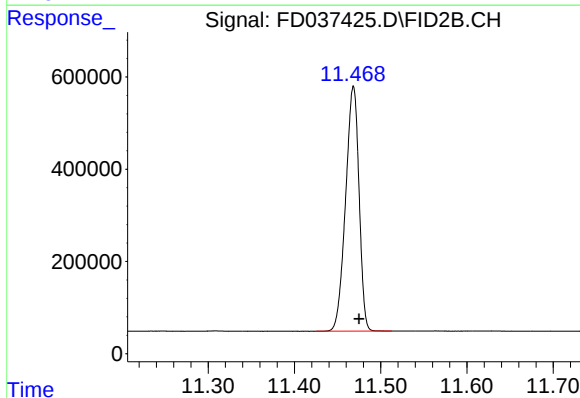
R.T.: 7.565 min
Delta R.T.: -0.009 min
Response: 5260488
Conc: 44.49 ug/ml

Instrument :
FID_D
ClientSampleId :
PB136230BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.425 min
Delta R.T.: -0.009 min
Response: 2451997
Conc: 31.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.468 min
Delta R.T.: -0.006 min
Response: 5743015
Conc: 46.50 ug/ml