

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092920AR\
 Data File : FD034891.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2020 16:53
 Operator : DD\AJ
 Sample : PB131976BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 01:37:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.677	5554630	54.156 ug/ml
Spiked Amount 50.000		Recovery =	108.31%
6) S 2-Fluorobiphenyl (SURR)	8.543	3785480	52.612 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.22%
11) S ortho-Terphenyl (SURR)	11.585	5456433	45.546 ug/ml
Spiked Amount 50.000		Recovery =	91.09%
Target Compounds			
13) T Pyrene (C20.8)	13.013f	1409202	12.417 ug/ml

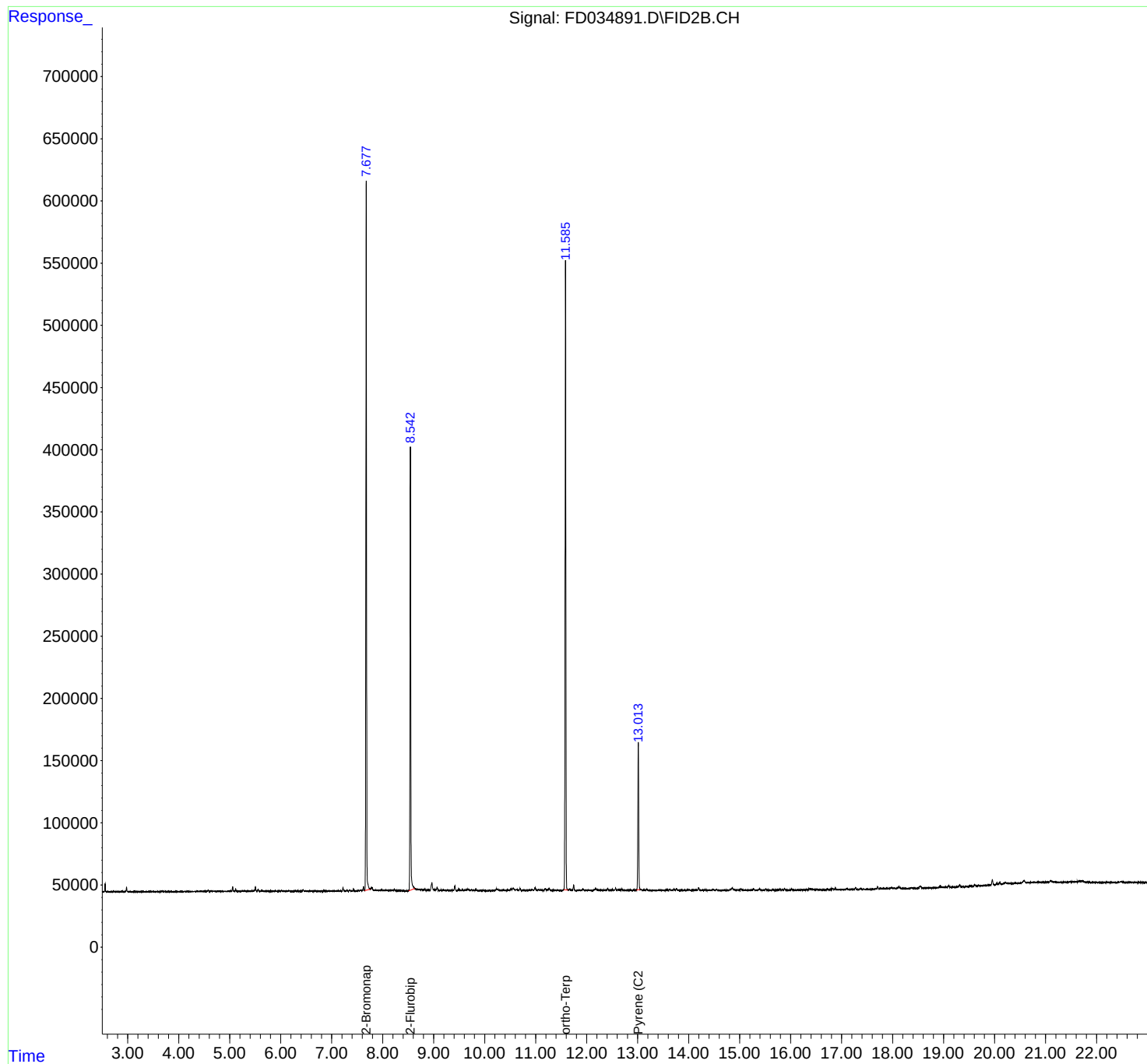
(f)=RT Delta > 1/2 Window

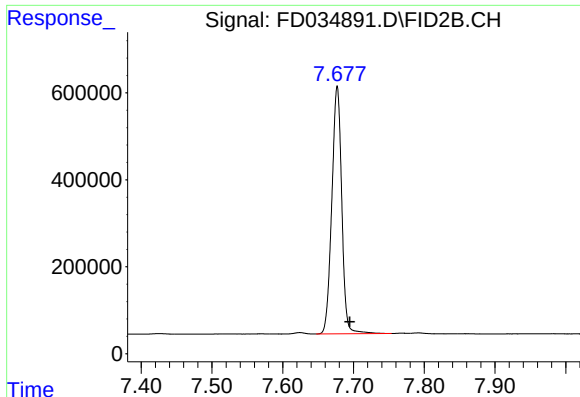
(m)=manual int.

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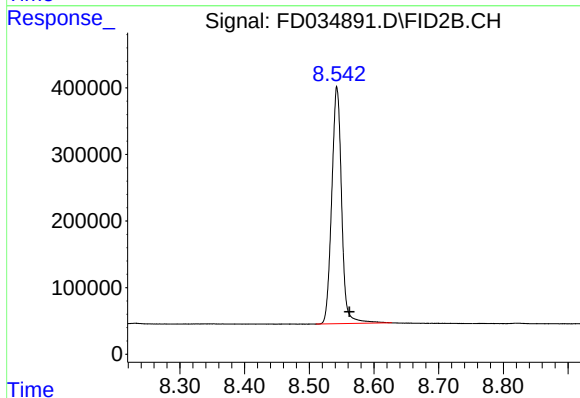
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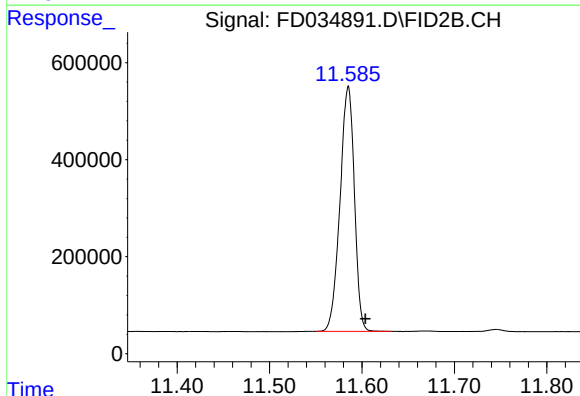
#4 2-Bromonaphthalene (SURR)

R.T.: 7.677 min
Delta R.T.: -0.018 min
Response: 5554630
Conc: 54.16 ug/ml



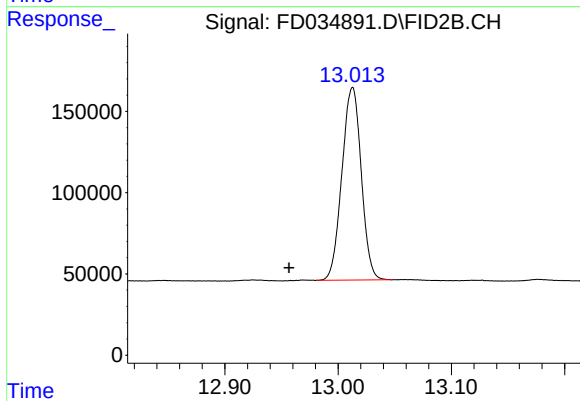
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.543 min
Delta R.T.: -0.019 min
Response: 3785480
Conc: 52.61 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.585 min
Delta R.T.: -0.019 min
Response: 5456433
Conc: 45.55 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.013 min
Delta R.T.: 0.056 min
Response: 1409202
Conc: 12.42 ug/ml