

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
 Data File : FD034713.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2020 10:03
 Operator : DD\AJ
 Sample : PB131507BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:15:54 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...	7.683	4089038	39.867 ug/ml
Spiked Amount 50.000		Recovery =	79.73%
6) S 2-Fluorobiphenyl (SURR)	8.549	2701296	37.544 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.09%
11) S ortho-Terphenyl (SURR)	11.591	3973232	33.166 ug/ml
Spiked Amount 50.000		Recovery =	66.33%
Target Compounds			
13) T Pyrene (C20.8)	13.018f	507715	4.474 ug/ml

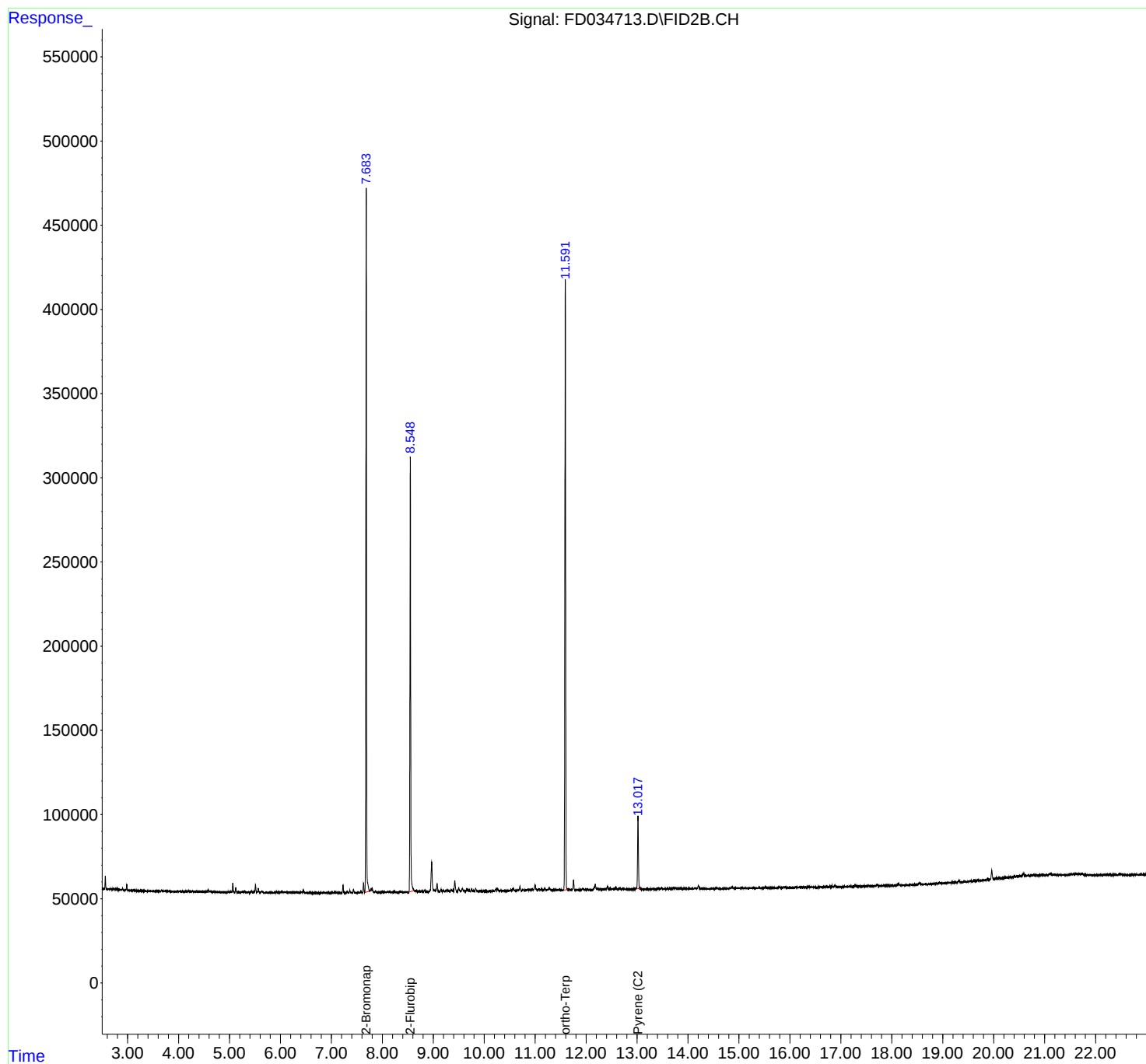
(f)=RT Delta > 1/2 Window

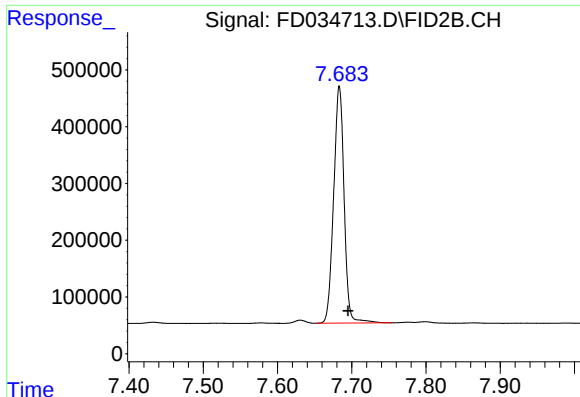
(m)=manual int.

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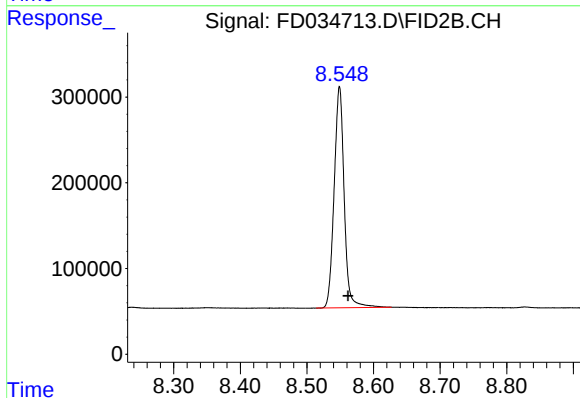
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Signal Info : 20M x 0.18mm x 0.18µm





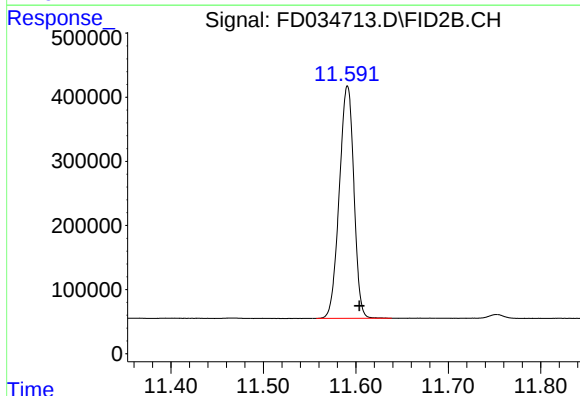
#4 2-Bromonaphthalene (SURR)

R.T.: 7.683 min
Delta R.T.: -0.012 min
Response: 4089038
Conc: 39.87 ug/ml



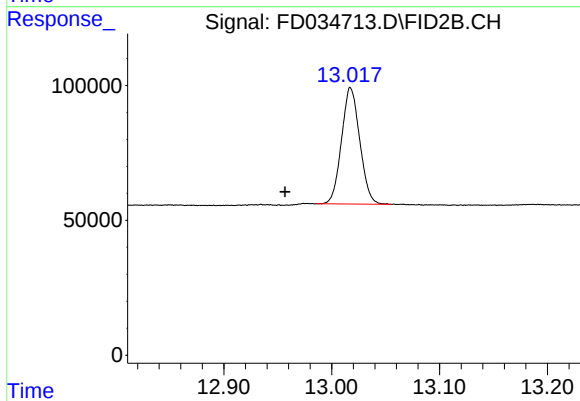
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.549 min
Delta R.T.: -0.013 min
Response: 2701296
Conc: 37.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: -0.013 min
Response: 3973232
Conc: 33.17 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.018 min
Delta R.T.: 0.061 min
Response: 507715
Conc: 4.47 ug/ml