

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080520AR\
 Data File : FD034350.D
 Signal(s) : FID2B.CH
 Acq On : 05 Aug 2020 11:57
 Operator : DD\AJ
 Sample : PB130679BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 01:32:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.700	5273955	45.111 ug/ml
Spiked Amount 50.000		Recovery =	90.22%
6) S 2-Fluorobiphenyl (SURR)	8.563	2209865	26.656 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.31%
11) S ortho-Terphenyl (SURR)	11.609	6004654	44.186 ug/ml
Spiked Amount 50.000		Recovery =	88.37%
Target Compounds			
9) T Phenanthrene (C19.36)	10.855	163847	1.222 ug/ml
10) T Anthracene (C19.43)	10.855f	163847	1.235 ug/ml

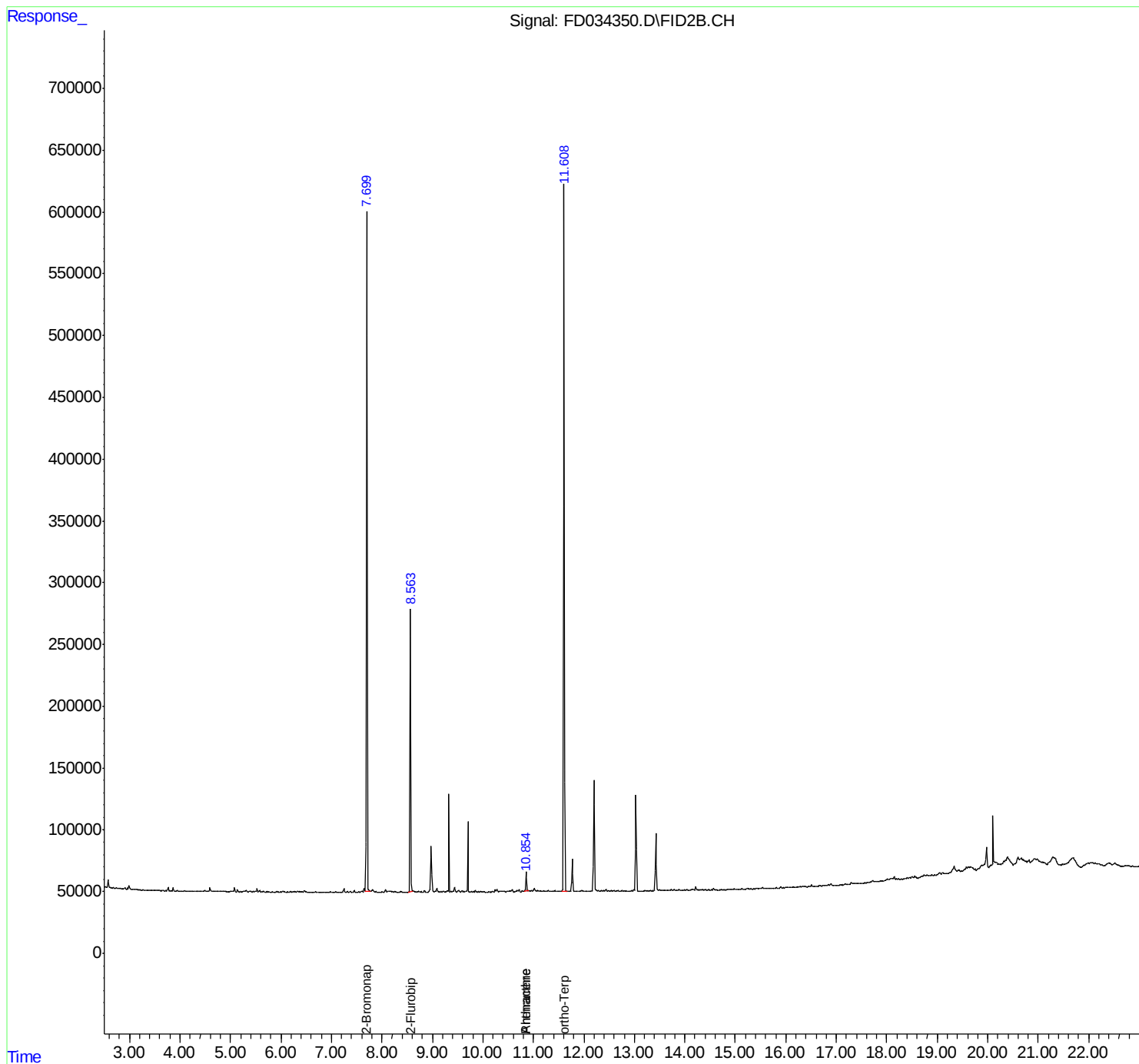
(f)=RT Delta > 1/2 Window

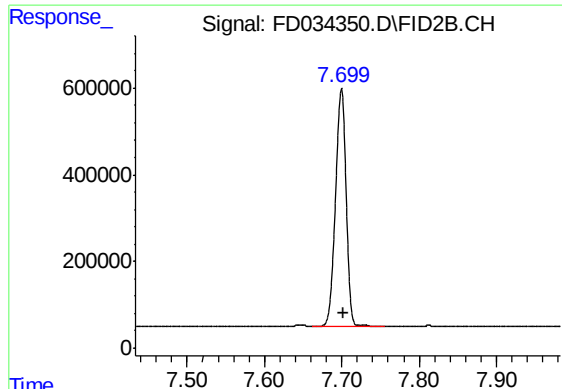
(m)=manual int.

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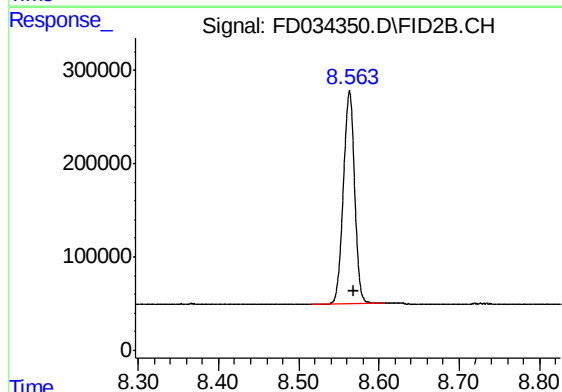
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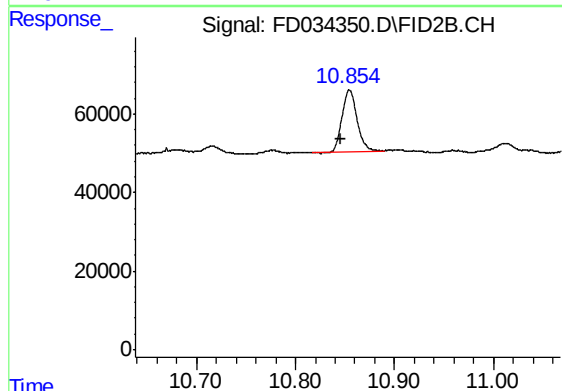
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.700 min
Delta R.T.: -0.002 min
Response: 5273955
Conc: 45.11 ug/ml



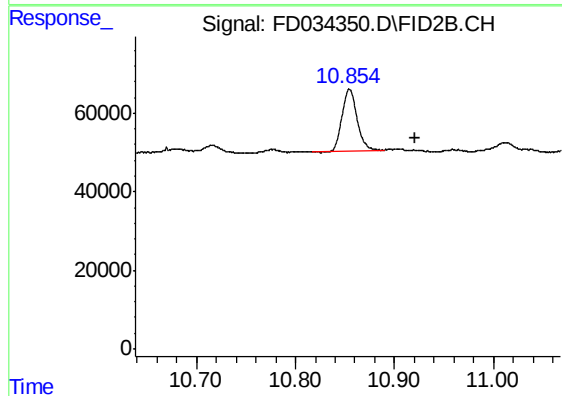
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 2209865
Conc: 26.66 ug/ml



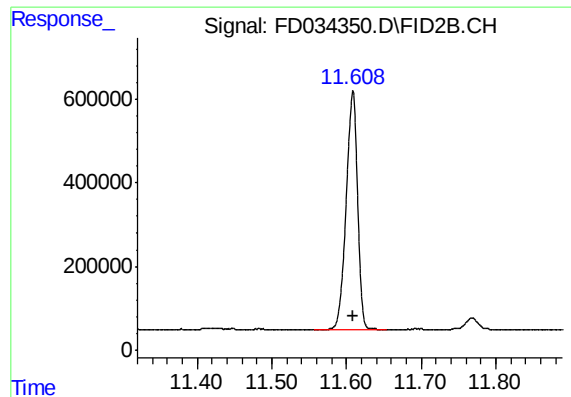
#9 Phenanthrene (C19.36)

R.T.: 10.855 min
Delta R.T.: 0.008 min
Response: 163847
Conc: 1.22 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.855 min
Delta R.T.: -0.066 min
Response: 163847
Conc: 1.23 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: 0.000 min
Response: 6004654
Conc: 44.19 ug/ml