

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072020AR\
 Data File : FD034049.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2020 21:23
 Operator : DD\AJ
 Sample : L3308-24
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 09:56:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.711	6020742	50.127 ug/ml
Spiked Amount 50.000		Recovery =	100.25%
6) S 2-Fluorobiphenyl (SURR)	8.577	4186710	49.395 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.79%
11) S ortho-Terphenyl (SURR)	11.618	4657194	34.423 ug/ml
Spiked Amount 50.000		Recovery =	68.85%
Target Compounds			
9) T Phenanthrene (C19.36)	10.864	179862	1.346 ug/ml
10) T Anthracene (C19.43)	10.864f	179862	1.355 ug/ml
16) T benzo[b]fluoranthene ...	16.388	220767	1.856 ug/ml
17) T Bnezo[k]fluoranthene ...	16.388	220767	1.905 ug/ml

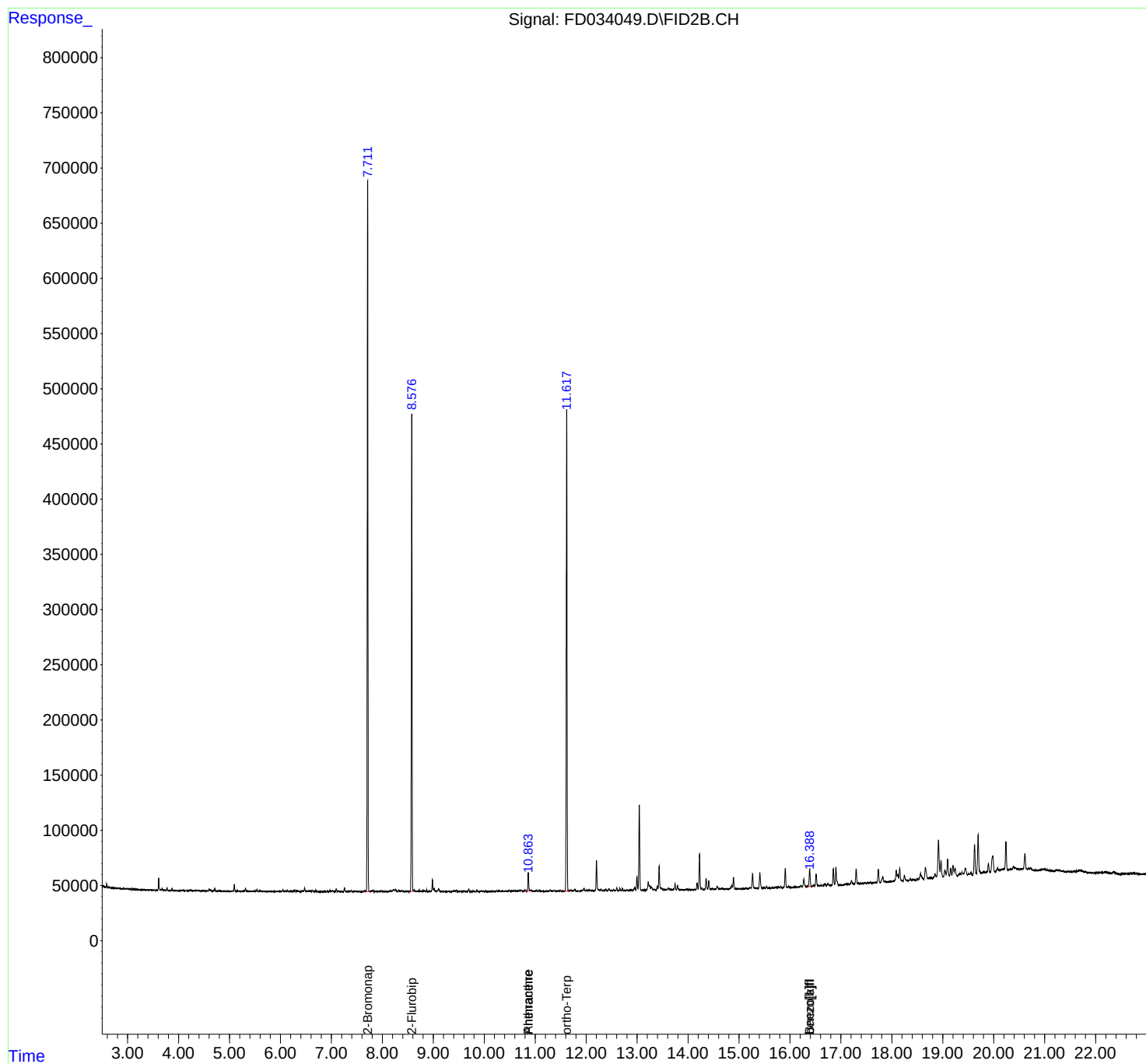
(f)=RT Delta > 1/2 Window

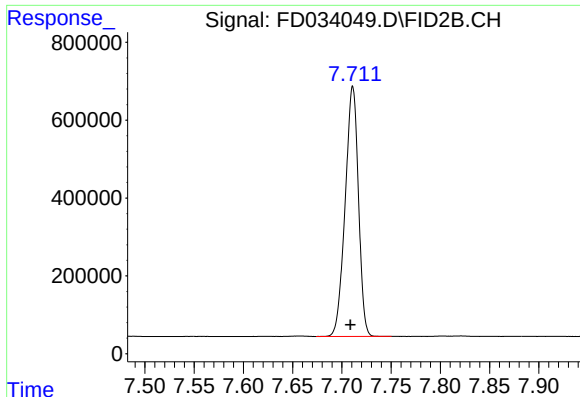
(m)=manual int.

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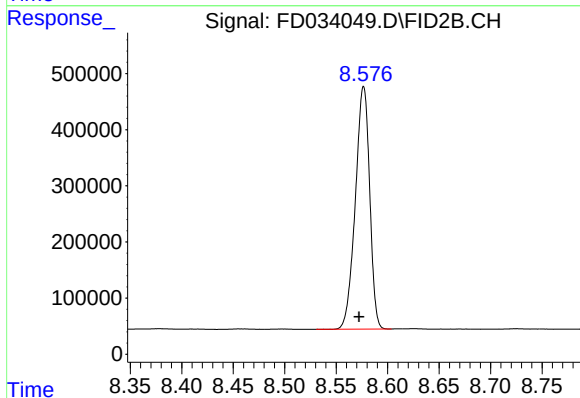
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





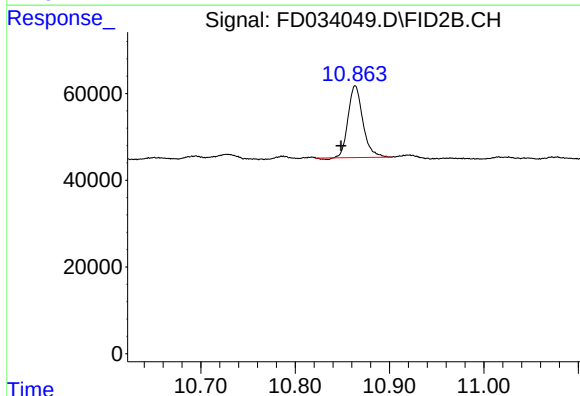
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 6020742
Conc: 50.13 ug/ml



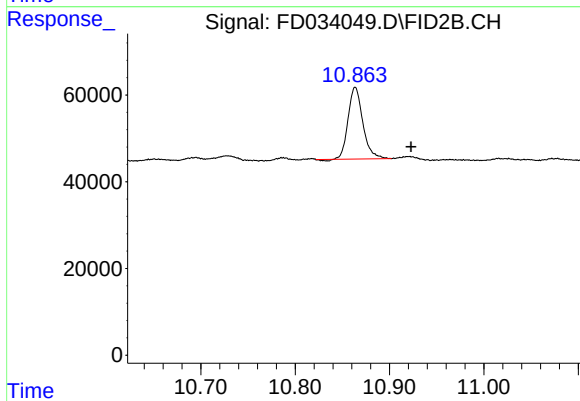
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.577 min
Delta R.T.: 0.004 min
Response: 4186710
Conc: 49.40 ug/ml



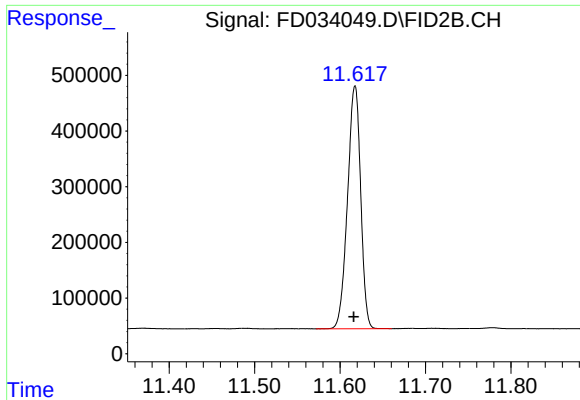
#9 Phenanthrene (C19.36)

R.T.: 10.864 min
Delta R.T.: 0.015 min
Response: 179862
Conc: 1.35 ug/ml



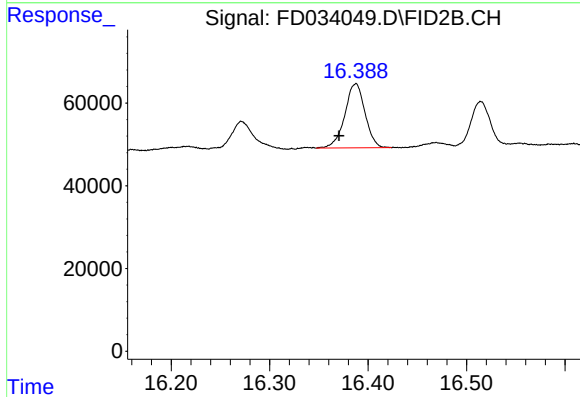
#10 Anthracene (C19.43)

R.T.: 10.864 min
Delta R.T.: -0.059 min
Response: 179862
Conc: 1.36 ug/ml



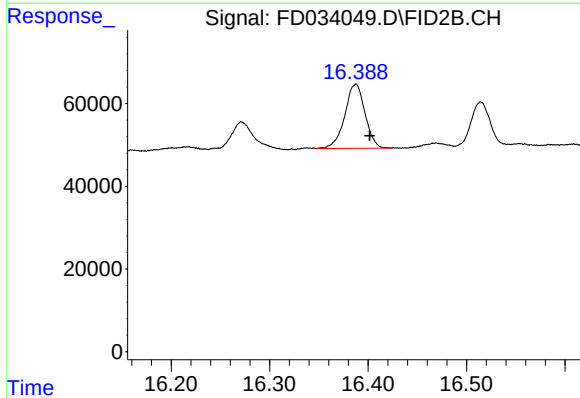
#11 ortho-Terphenyl (SURR)

R.T.: 11.618 min
Delta R.T.: 0.002 min
Response: 4657194
Conc: 34.42 ug/ml



#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.388 min
Delta R.T.: 0.017 min
Response: 220767
Conc: 1.86 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.388 min
Delta R.T.: -0.014 min
Response: 220767
Conc: 1.91 ug/ml