

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062518AR\
 Data File : FD024756.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2018 2:41
 Operator : UA/AJ
 Sample : J3629-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:36:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 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...	7.483	4183359	45.731 ug/ml
Spiked Amount 50.000		Recovery =	91.46%
6) S 2-Fluorobiphenyl (SURR)	8.340	2978180	46.957 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.91%
11) S ortho-Terphenyl (SURR)	11.389	3420071	34.079 ug/ml
Spiked Amount 50.000		Recovery =	68.16%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.152	541933	5.241 ug/ml
17) T Bnezo[k]fluoranthene ...	16.152	541933	5.136 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.506	239787	2.307 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.876	609918	5.722 ug/ml
20) T Dibenz[a,h]anthracene...	17.915	320694	3.066 ug/ml
21) T Benzo[g,h,i]perylene ...	18.114	350981	3.304 ug/ml

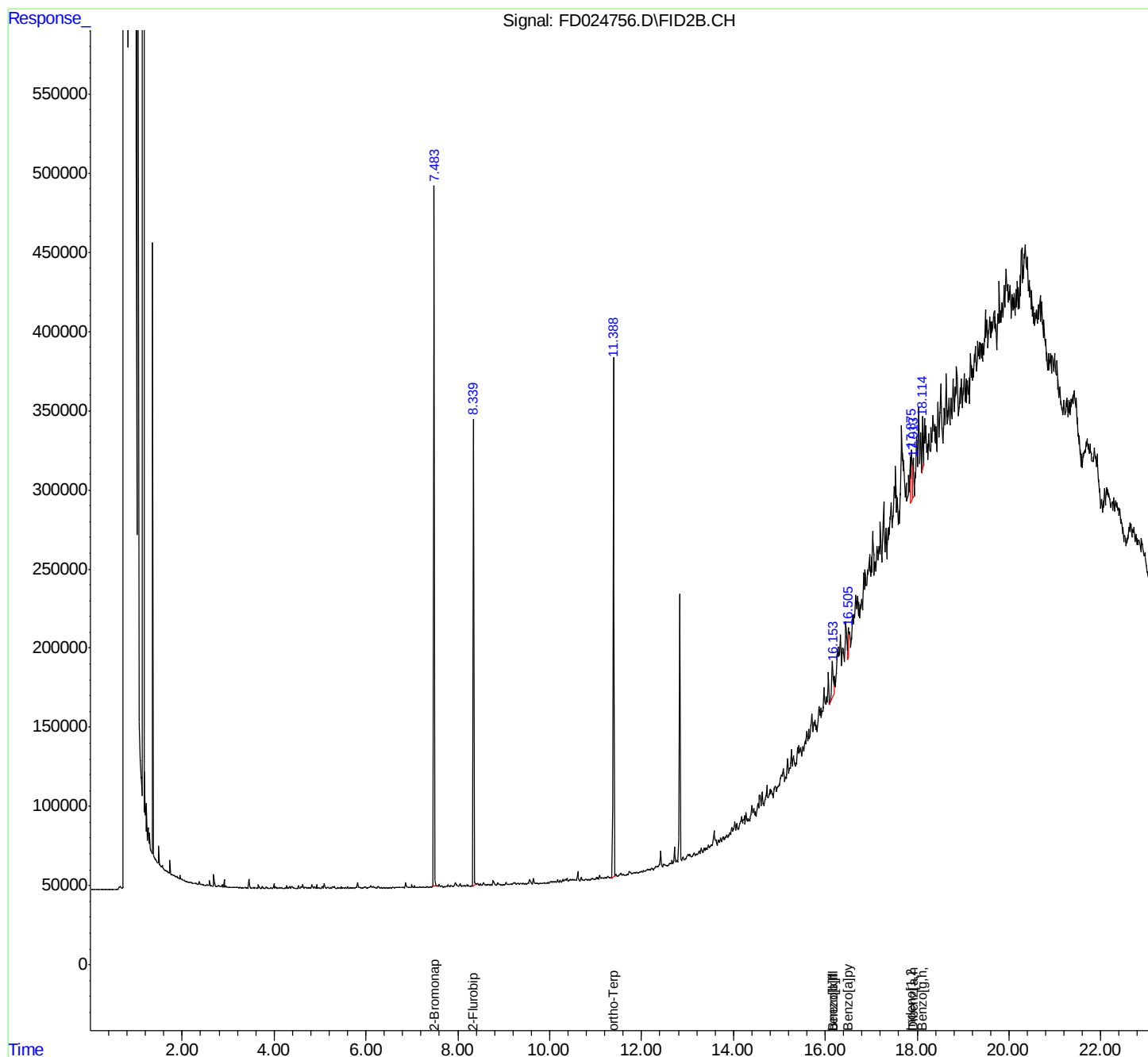
(f)=RT Delta > 1/2 Window

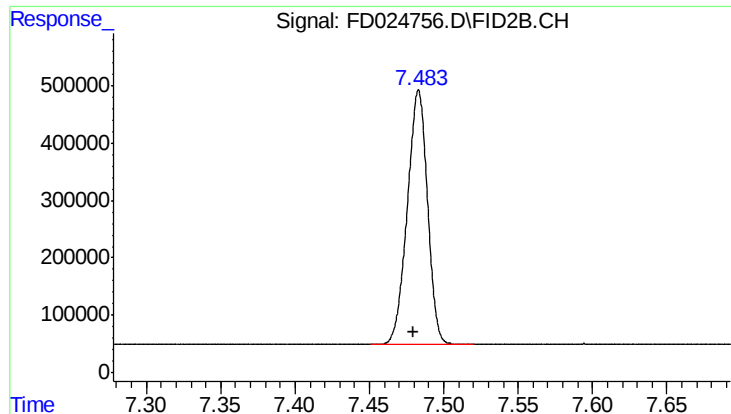
(m)=manual int.

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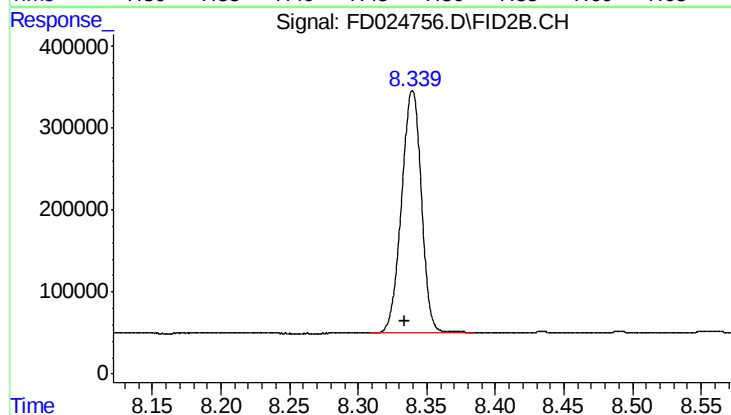
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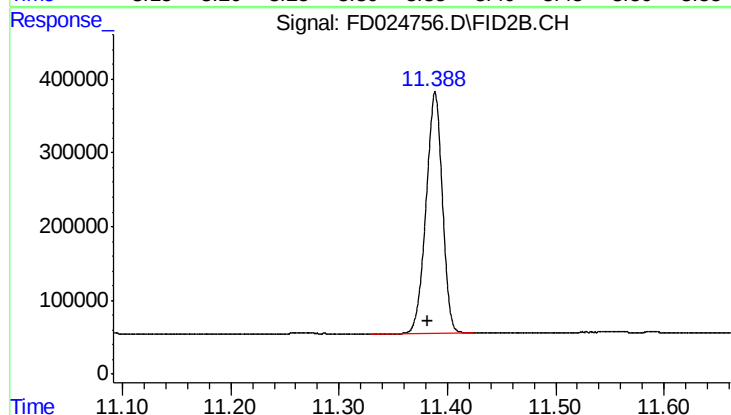
#4 2-Bromonaphthalene (SURR)

R.T.: 7.483 min
Delta R.T.: 0.004 min
Response: 4183359
Conc: 45.73 ug/ml



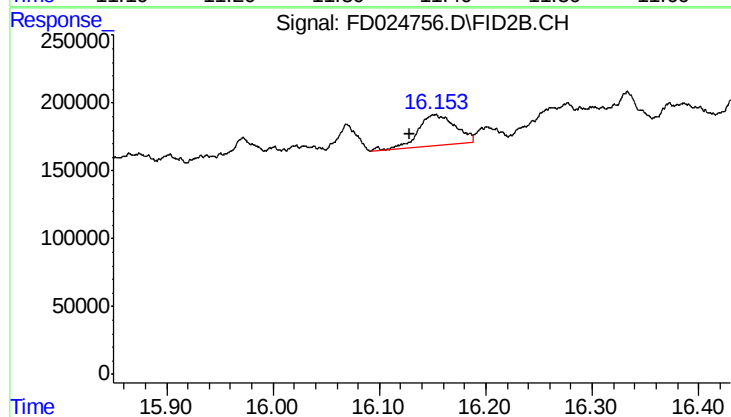
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.340 min
Delta R.T.: 0.006 min
Response: 2978180
Conc: 46.96 ug/ml



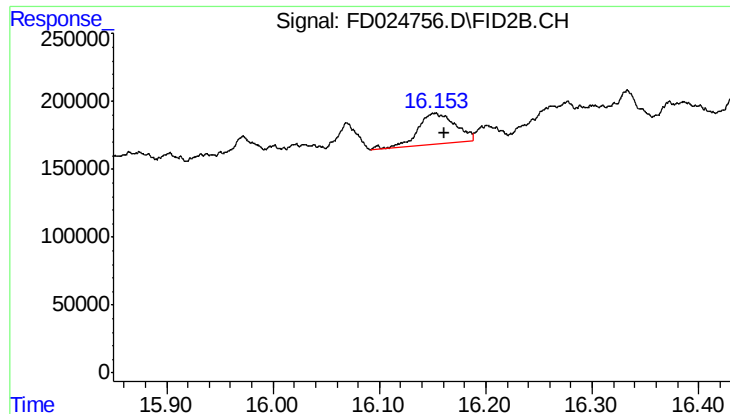
#11 ortho-Terphenyl (SURR)

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 3420071
Conc: 34.08 ug/ml



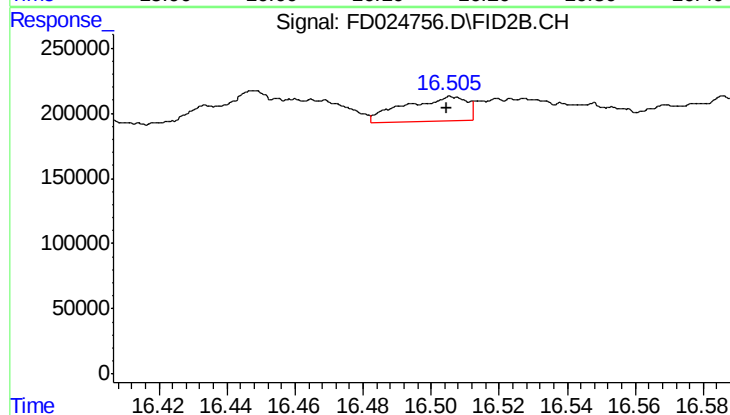
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.152 min
Delta R.T.: 0.024 min
Response: 541933
Conc: 5.24 ug/ml



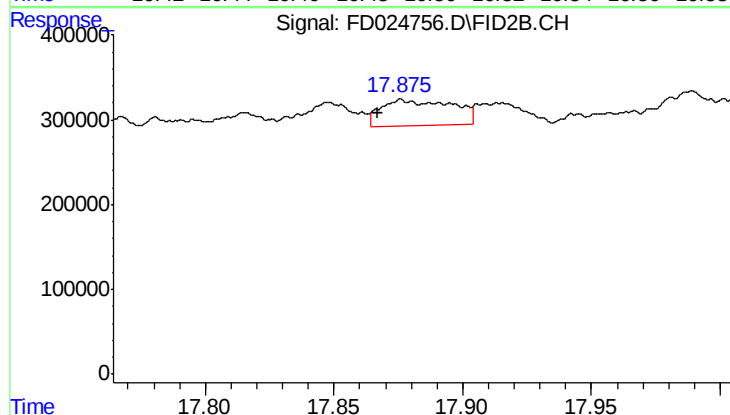
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.152 min
Delta R.T.: -0.009 min
Response: 541933
Conc: 5.14 ug/ml



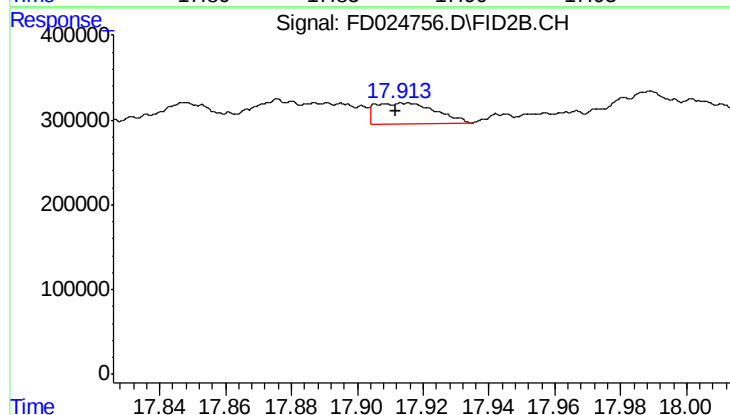
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.506 min
Delta R.T.: 0.002 min
Response: 239787
Conc: 2.31 ug/ml



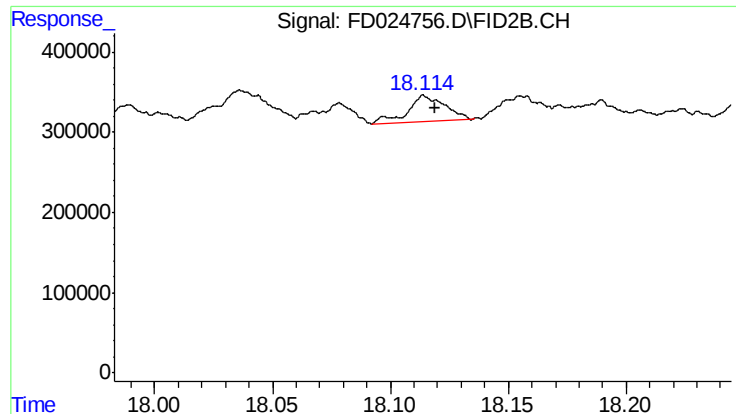
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.876 min
Delta R.T.: 0.009 min
Response: 609918
Conc: 5.72 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.915 min
Delta R.T.: 0.003 min
Response: 320694
Conc: 3.07 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.114 min
Delta R.T.: -0.005 min
Response: 350981
Conc: 3.30 ug/ml