

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062518AR\
 Data File : FD024754.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2018 1:23
 Operator : UA/AJ
 Sample : J3629-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:35:49 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...	7.482	3897658	42.608 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
6) S 2-Fluorobiphenyl (SURR)	8.339	2742343	43.239 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.48%
11) S ortho-Terphenyl (SURR)	11.386	2771704	27.619 ug/ml
Spiked Amount 50.000		Recovery =	55.24%
Target Compounds			
16) T benzo[b]fluoranthene ...	16.161	323959	3.133 ug/ml
17) T Bnezo[k]fluoranthene ...	16.161	323959	3.070 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.512	297866	2.866 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.863	277695	2.605 ug/ml
20) T Dibenz[a,h]anthracene...	17.894	348945	3.336 ug/ml
21) T Benzo[g,h,i]perylene ...	18.113	296667	2.793 ug/ml

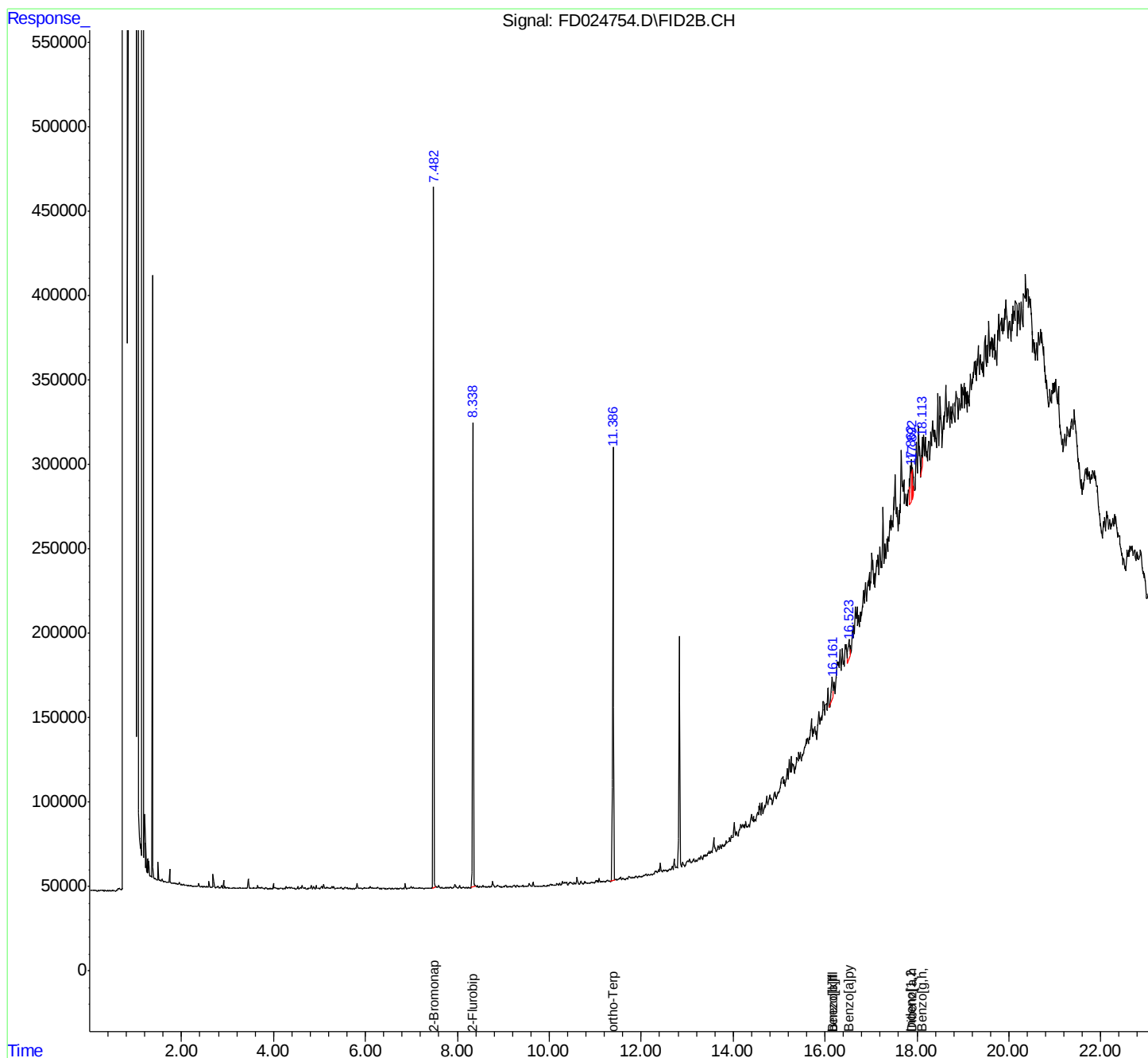
(f)=RT Delta > 1/2 Window

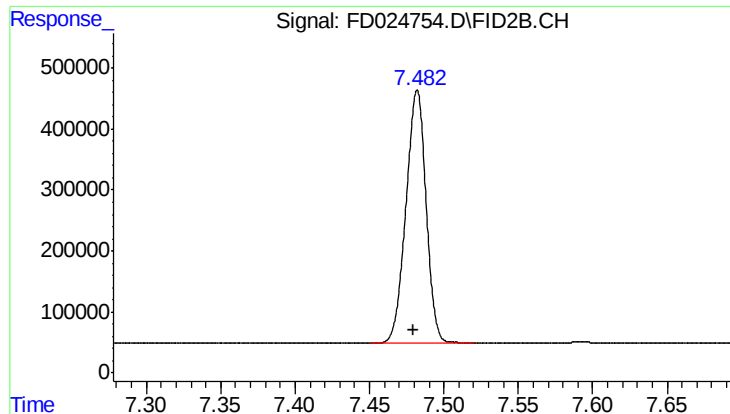
(m)=manual int.

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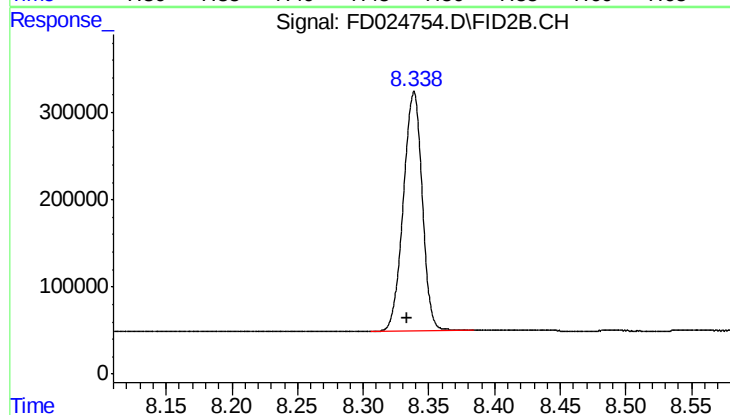
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Signal Info : 20M x 0.18mm x 0.18µm





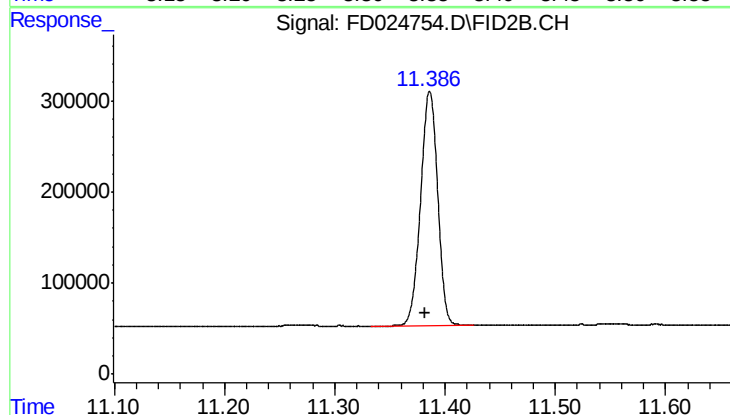
#4 2-Bromonaphthalene (SURR)

R.T.: 7.482 min
Delta R.T.: 0.003 min
Response: 3897658
Conc: 42.61 ug/ml



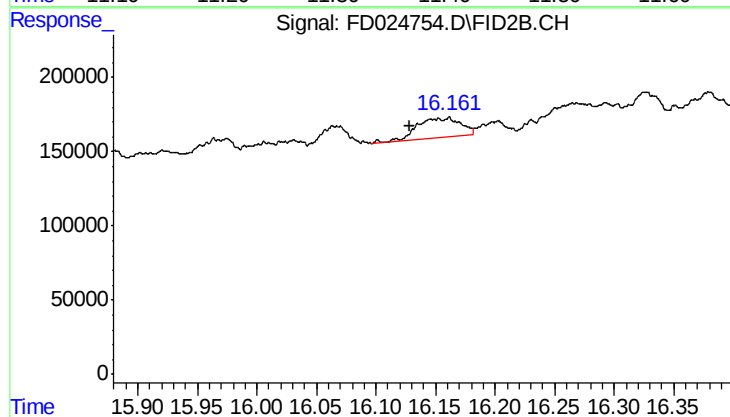
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.339 min
Delta R.T.: 0.005 min
Response: 2742343
Conc: 43.24 ug/ml



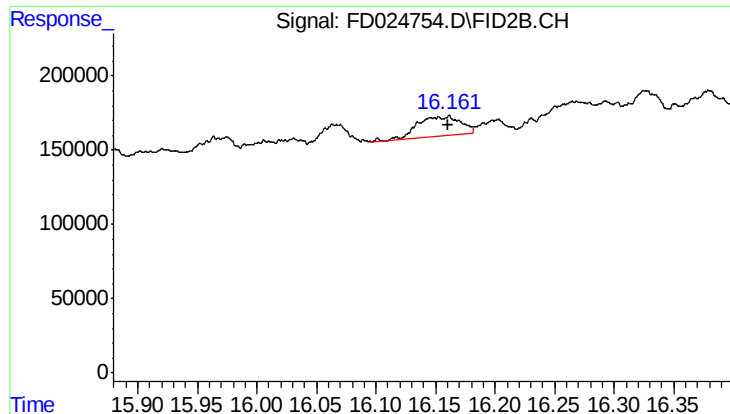
#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: 0.005 min
Response: 2771704
Conc: 27.62 ug/ml



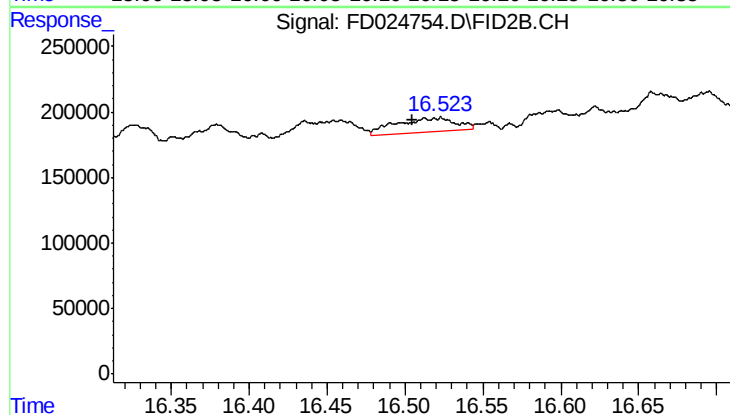
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.161 min
Delta R.T.: 0.033 min
Response: 323959
Conc: 3.13 ug/ml



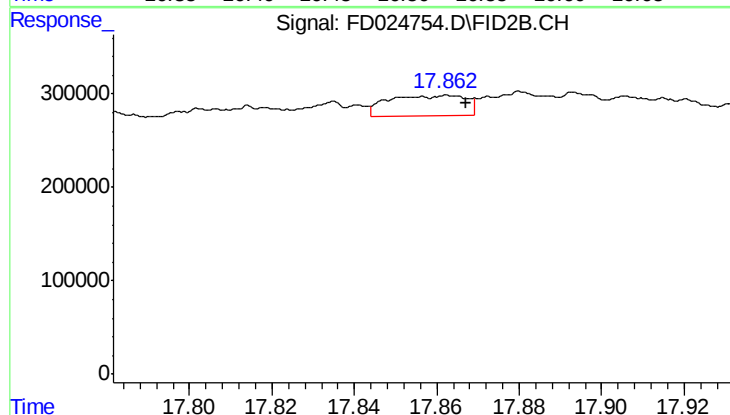
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.161 min
Delta R.T.: 0.000 min
Response: 323959
Conc: 3.07 ug/ml



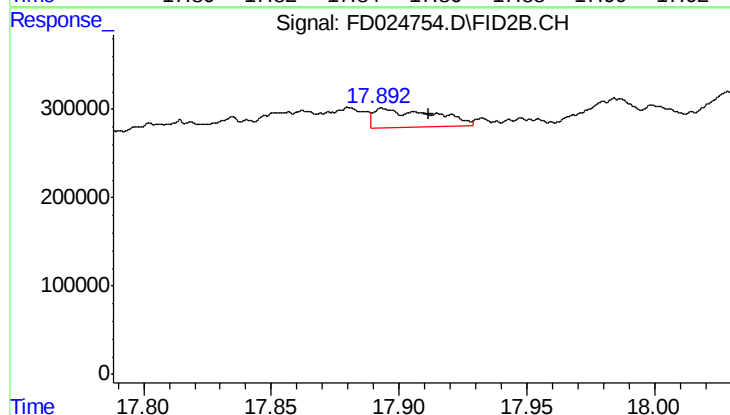
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.512 min
Delta R.T.: 0.008 min
Response: 297866
Conc: 2.87 ug/ml



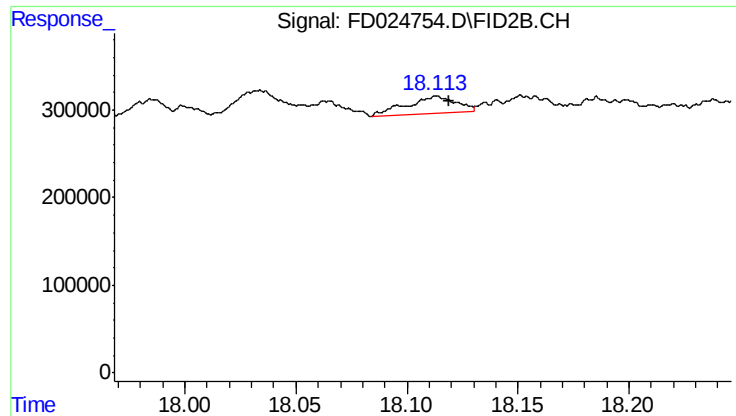
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.863 min
Delta R.T.: -0.004 min
Response: 277695
Conc: 2.61 ug/ml



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

R.T.: 17.894 min
Delta R.T.: -0.018 min
Response: 348945
Conc: 3.34 ug/ml



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

R.T.: 18.113 min
Delta R.T.: -0.006 min
Response: 296667
Conc: 2.79 ug/ml