

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025392.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 18:27
 Operator : AJ\SJ
 Sample : J4486-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 23:57:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.438	5641342	73.080 ug/ml
Spiked Amount 50.000		Recovery =	146.16%
6) S 2-Fluorobiphenyl (SURR)	8.291	4001373	74.417 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.83%#
11) S ortho-Terphenyl (SURR)	11.335	5392331	63.541 ug/ml
Spiked Amount 50.000		Recovery =	127.08%
Target Compounds			
12) T Fluoranthene (C21.85)	12.360	183366	2.087 ug/ml
13) T Pyrene (C20.8)	12.654	176395	2.007 ug/ml
14) T Benzo[a]anthracene (C...	14.522	125776	1.508 ug/ml
15) T Chrysene (C27.41)	14.562	149284	1.772 ug/ml
16) T benzo[b]fluoranthene ...	16.069	91679	1.019 ug/ml
17) T Bnezo[k]fluoranthene ...	16.069f	91679	1.018 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	121045	1.315 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.805	66284	0.703 ug/ml

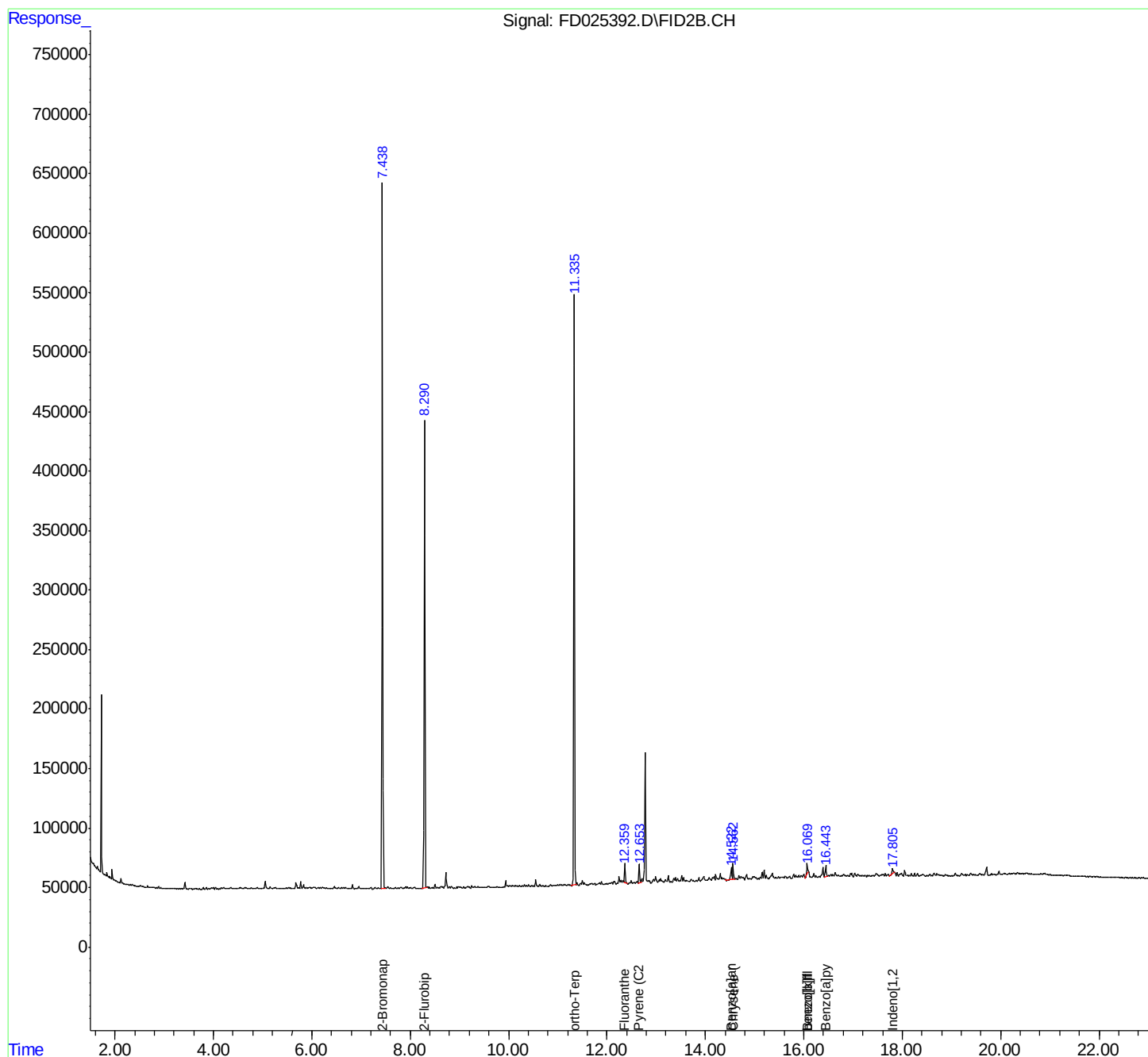
(f)=RT Delta > 1/2 Window

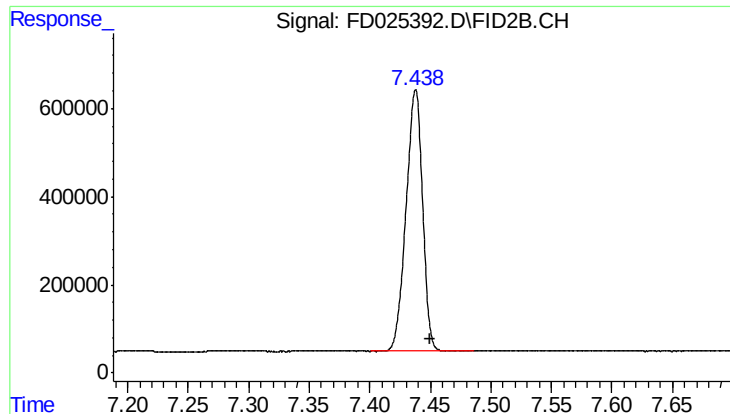
(m)=manual int.

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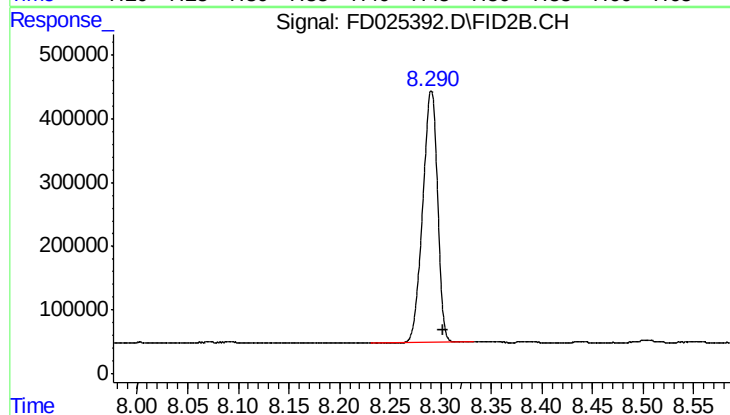
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





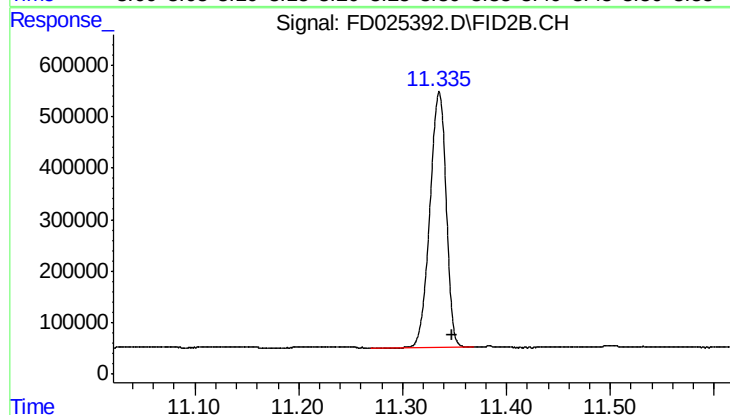
#4 2-Bromonaphthalene (SURR)

R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 5641342
Conc: 73.08 ug/ml



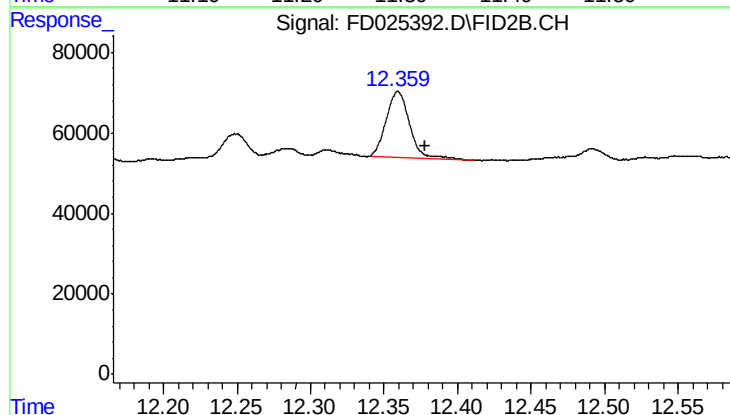
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.291 min
Delta R.T.: -0.012 min
Response: 4001373
Conc: 74.42 ug/ml



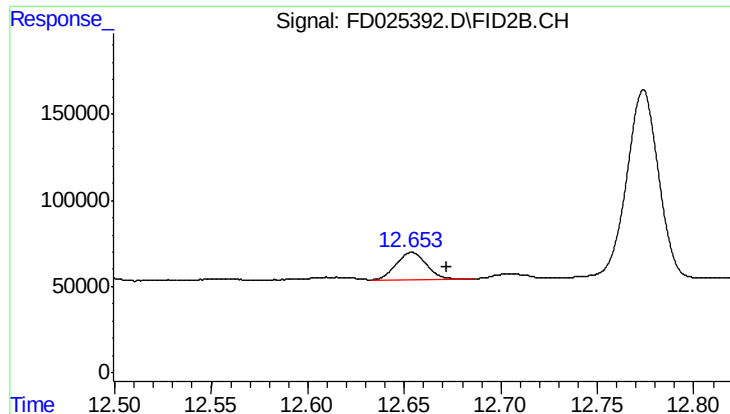
#11 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.012 min
Response: 5392331
Conc: 63.54 ug/ml



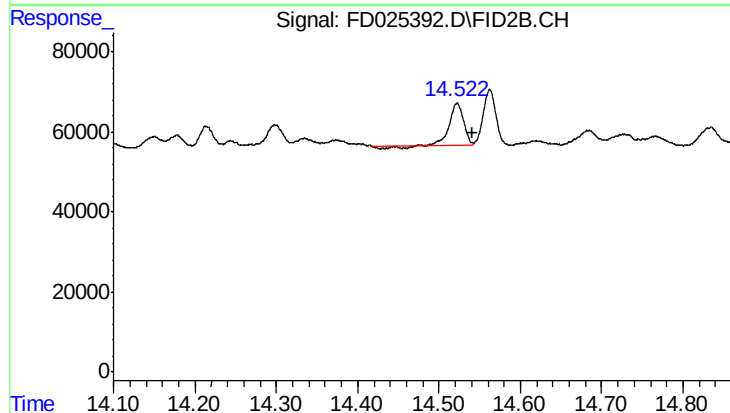
#12 Fluoranthene (C21.85)

R.T.: 12.360 min
Delta R.T.: -0.018 min
Response: 183366
Conc: 2.09 ug/ml



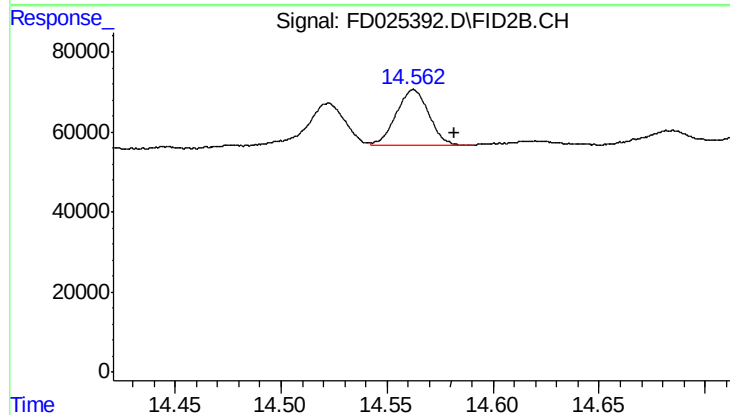
#13 Pyrene (C20.8)

R.T.: 12.654 min
Delta R.T.: -0.018 min
Response: 176395
Conc: 2.01 ug/ml



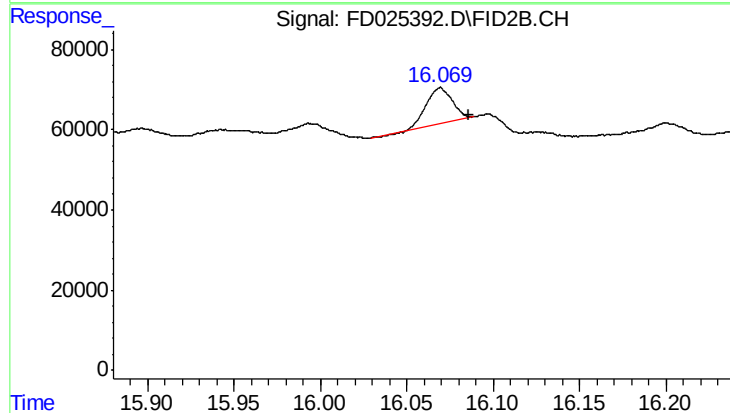
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.522 min
Delta R.T.: -0.019 min
Response: 125776
Conc: 1.51 ug/ml



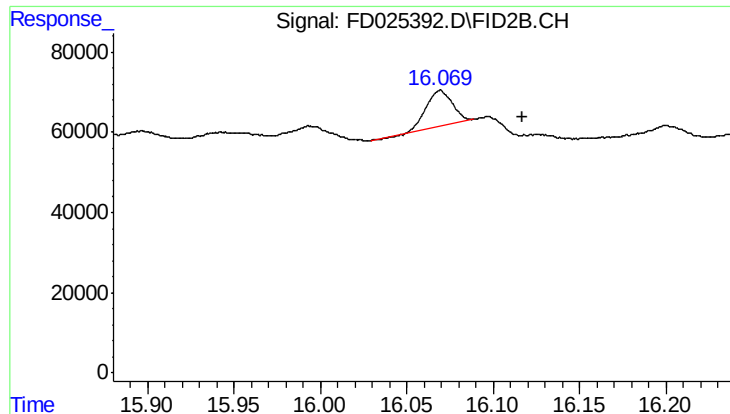
#15 Chrysene (C27.41)

R.T.: 14.562 min
Delta R.T.: -0.019 min
Response: 149284
Conc: 1.77 ug/ml



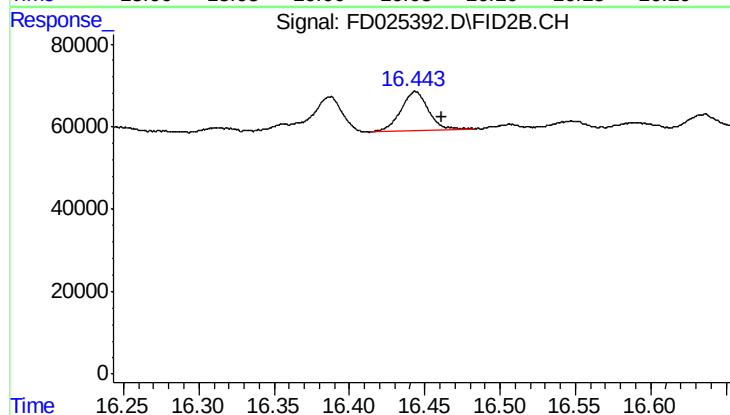
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.069 min
Delta R.T.: -0.017 min
Response: 91679
Conc: 1.02 ug/ml



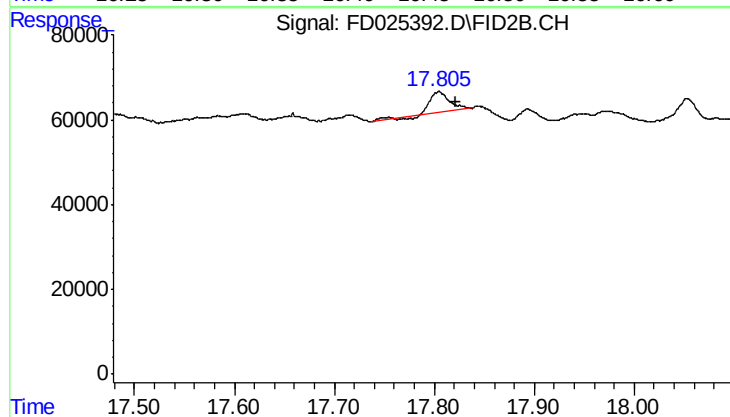
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.069 min
Delta R.T.: -0.047 min
Response: 91679
Conc: 1.02 ug/ml



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

R.T.: 16.444 min
Delta R.T.: -0.017 min
Response: 121045
Conc: 1.32 ug/ml



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

R.T.: 17.805 min
Delta R.T.: -0.017 min
Response: 66284
Conc: 0.70 ug/ml