

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD070618AR\
 Data File : FD024884.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jul 2018 21:57
 Operator : UA/AJ
 Sample : J3868-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 02:35:04 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...	7.474	3576743	39.099 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
6) S 2-Fluorobiphenyl (SURR)	8.329	2644019	41.689 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.38%
11) S ortho-Terphenyl (SURR)	11.378	3447243	34.350 ug/ml
Spiked Amount 50.000		Recovery =	68.70%
Target Compounds			
12) T Fluoranthene (C21.85)	12.407	190508	1.911 ug/ml
13) T Pyrene (C20.8)	12.701	220319	2.216 ug/ml
16) T benzo[b]fluoranthene ...	16.120	216684	2.095 ug/ml
17) T Bnezo[k]fluoranthene ...	16.120f	216684	2.053 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.494	238204	2.292 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.856	181274	1.701 ug/ml
21) T Benzo[g,h,i]perylene ...	18.107	201706	1.899 ug/ml

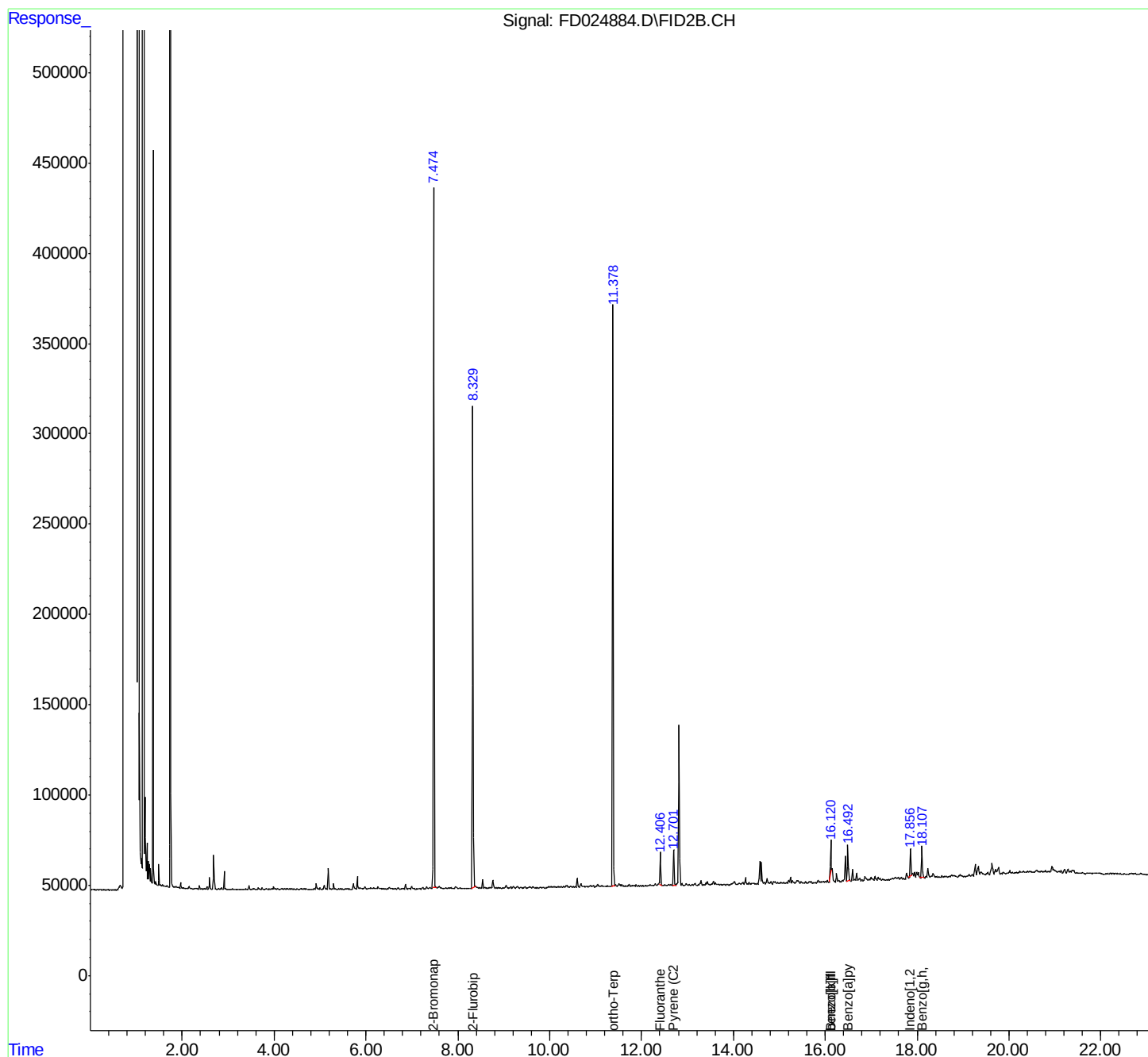
(f)=RT Delta > 1/2 Window

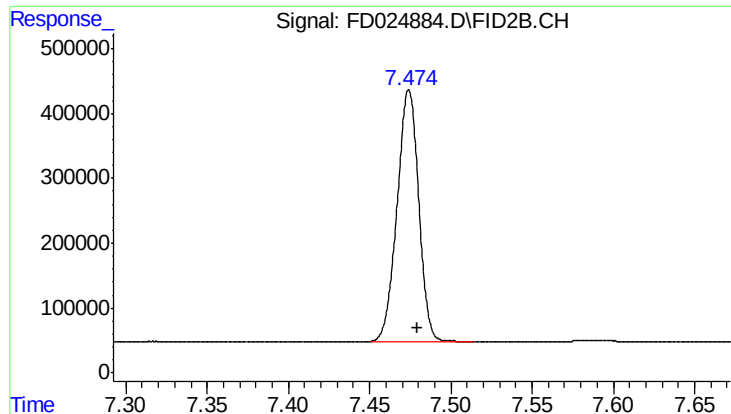
(m)=manual int.

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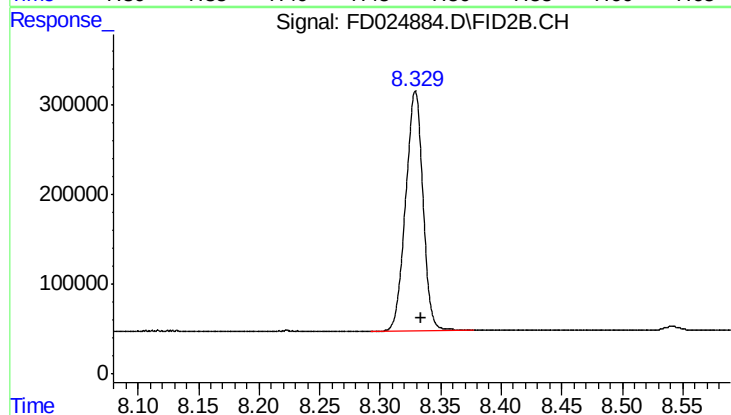
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





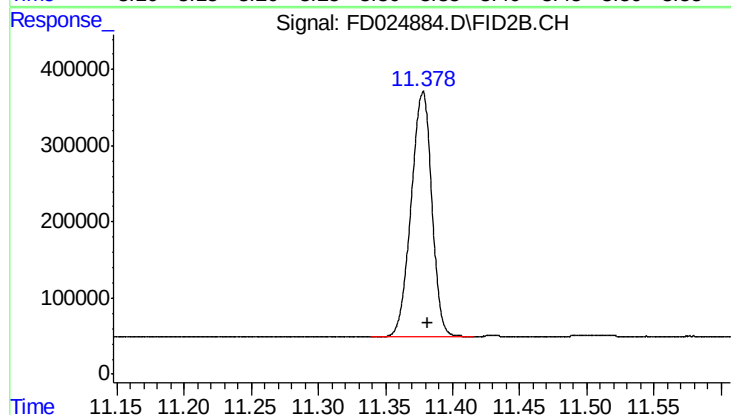
#4 2-Bromonaphthalene (SURR)

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 3576743
Conc: 39.10 ug/ml



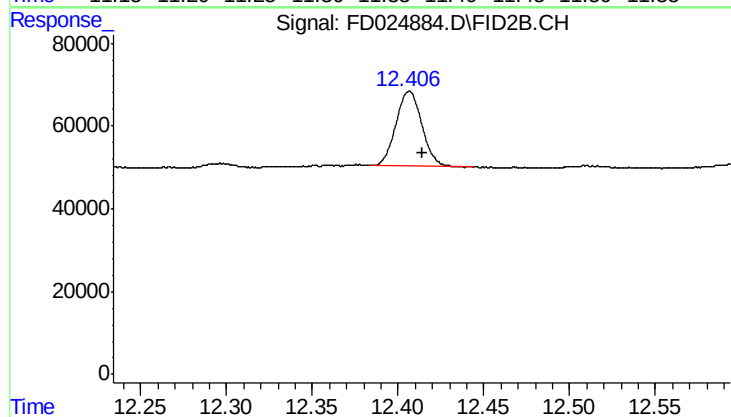
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.329 min
Delta R.T.: -0.005 min
Response: 2644019
Conc: 41.69 ug/ml



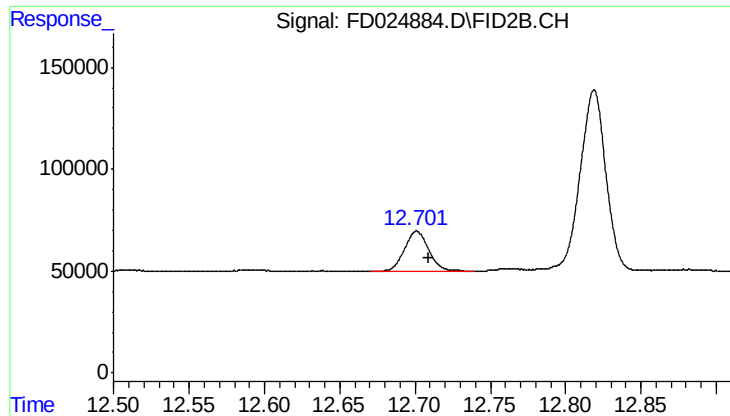
#11 ortho-Terphenyl (SURR)

R.T.: 11.378 min
Delta R.T.: -0.004 min
Response: 3447243
Conc: 34.35 ug/ml



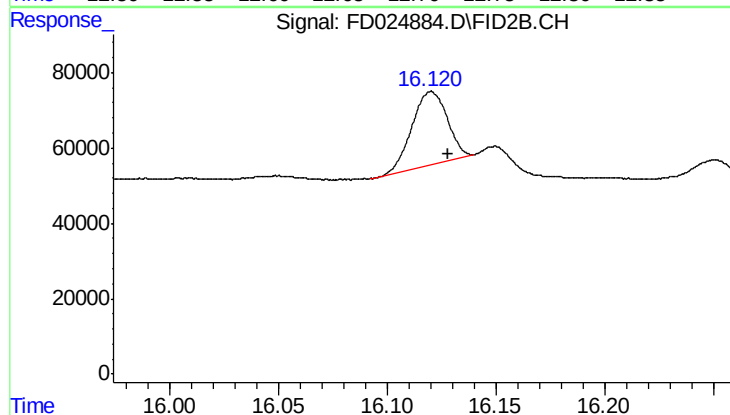
#12 Fluoranthene (C21.85)

R.T.: 12.407 min
Delta R.T.: -0.008 min
Response: 190508
Conc: 1.91 ug/ml



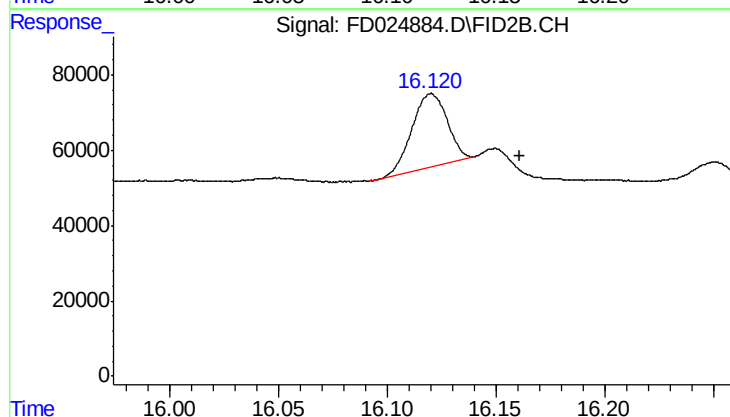
#13 Pyrene (C20.8)

R.T.: 12.701 min
Delta R.T.: -0.008 min
Response: 220319
Conc: 2.22 ug/ml



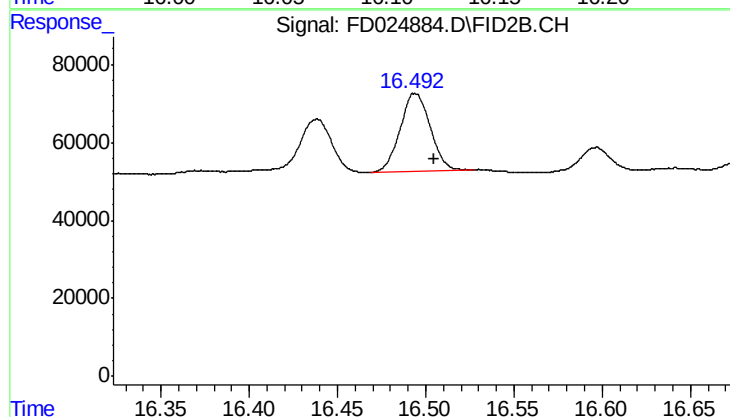
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.120 min
Delta R.T.: -0.008 min
Response: 216684
Conc: 2.10 ug/ml



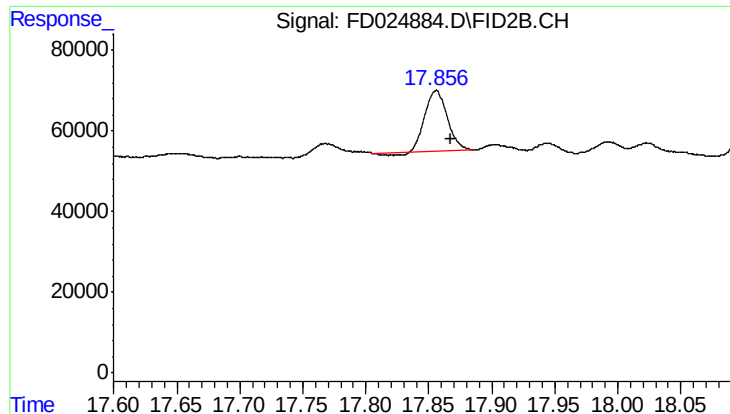
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.120 min
Delta R.T.: -0.040 min
Response: 216684
Conc: 2.05 ug/ml



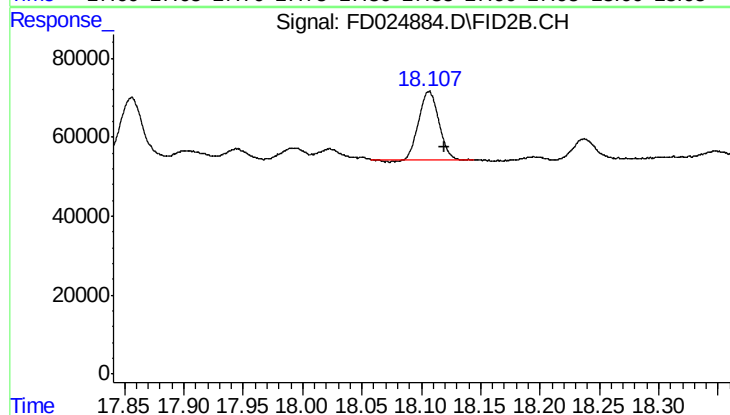
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.494 min
Delta R.T.: -0.011 min
Response: 238204
Conc: 2.29 ug/ml



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

R.T.: 17.856 min
Delta R.T.: -0.011 min
Response: 181274
Conc: 1.70 ug/ml



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

R.T.: 18.107 min
Delta R.T.: -0.013 min
Response: 201706
Conc: 1.90 ug/ml