

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022472.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2018 14:18
 Operator : UA/AJ
 Sample : J1855-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:49:06 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.326	4425916	52.830 ug/ml
Spiked Amount 50.000		Recovery =	105.66%
6) S 2-Fluorobiphenyl (SURR)	8.183	2879491	56.955 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.91%
11) S ortho-Terphenyl (SURR)	11.210	2525003	26.607 ug/ml
Spiked Amount 50.000		Recovery =	53.21%
Target Compounds			
12) T Fluoranthene (C21.85)	12.281	73652	0.734 ug/ml
13) T Pyrene (C20.8)	12.576	53291	0.525 ug/ml
14) T Benzo[a]anthracene (C...	14.504	47415	0.492 ug/ml
15) T Chrysene (C27.41)	14.504	47415	0.439 ug/ml
16) T benzo[b]fluoranthene ...	16.024	18437	0.183 ug/ml
17) T Bnezo[k]fluoranthene ...	16.024	18437	0.162 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.419	28841	0.274 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	20989	0.220 ug/ml
20) T Dibenz[a,h]anthracene...	17.808	14511	0.128 ug/ml

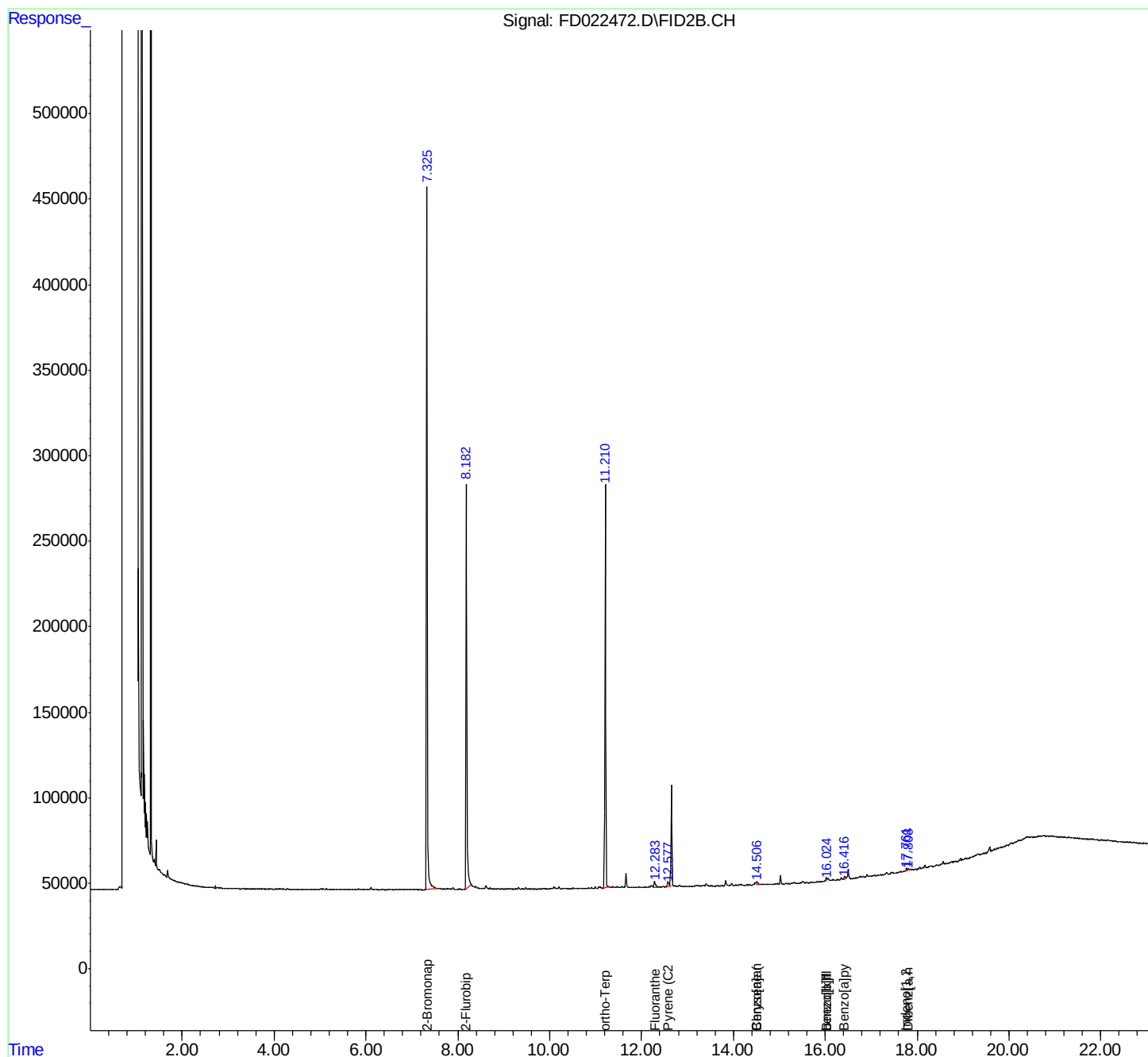
(f)=RT Delta > 1/2 Window

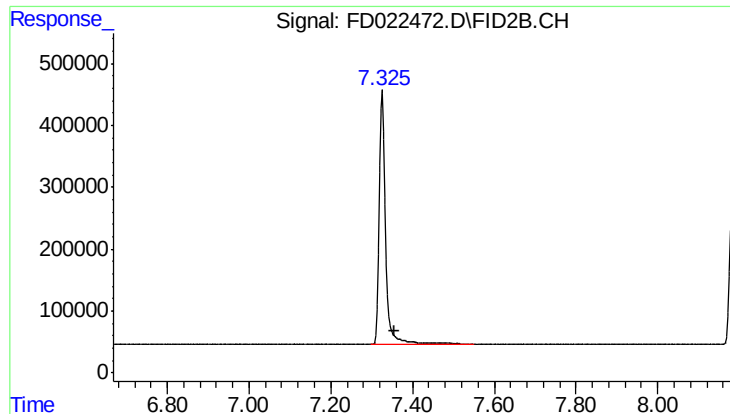
(m)=manual int.

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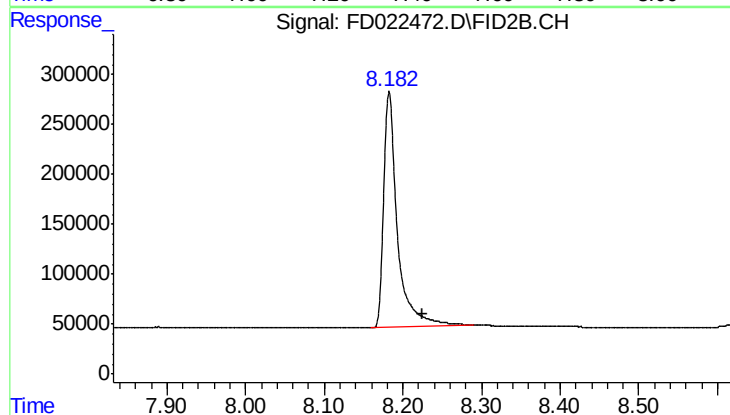
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Signal Info : 20M x 0.18mm x 0.18µm





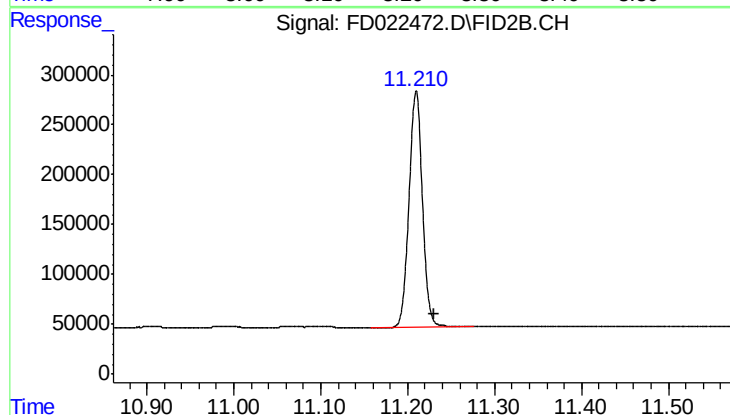
#4 2-Bromonaphthalene (SURR)

R.T.: 7.326 min
Delta R.T.: -0.030 min
Response: 4425916
Conc: 52.83 ug/ml



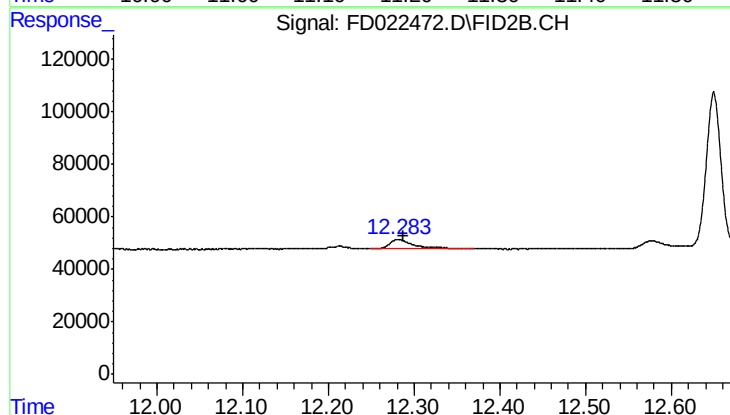
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.183 min
Delta R.T.: -0.042 min
Response: 2879491
Conc: 56.95 ug/ml



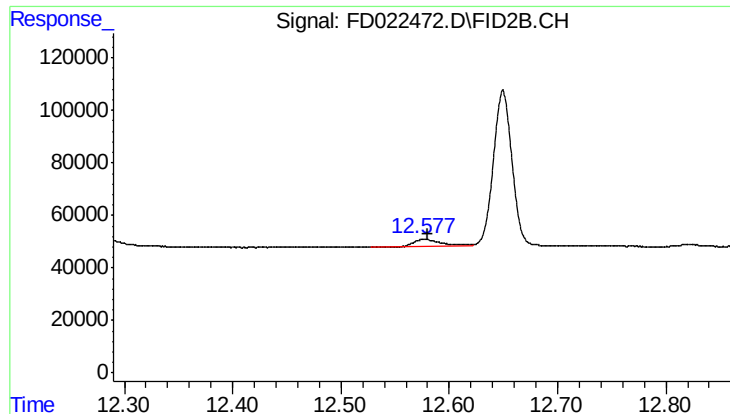
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: -0.020 min
Response: 2525003
Conc: 26.61 ug/ml



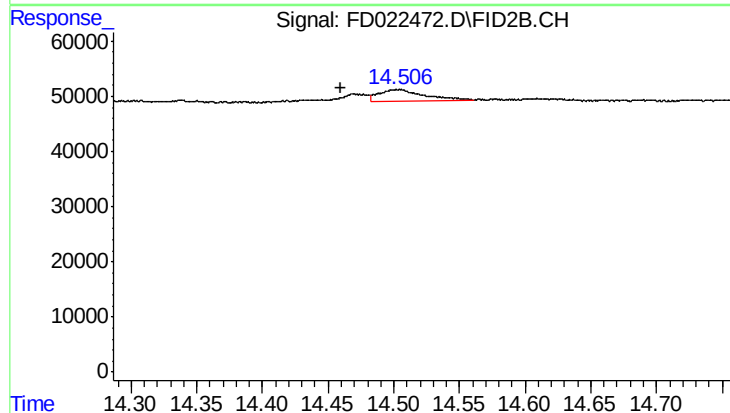
#12 Fluoranthene (C21.85)

R.T.: 12.281 min
Delta R.T.: -0.006 min
Response: 73652
Conc: 0.73 ug/ml



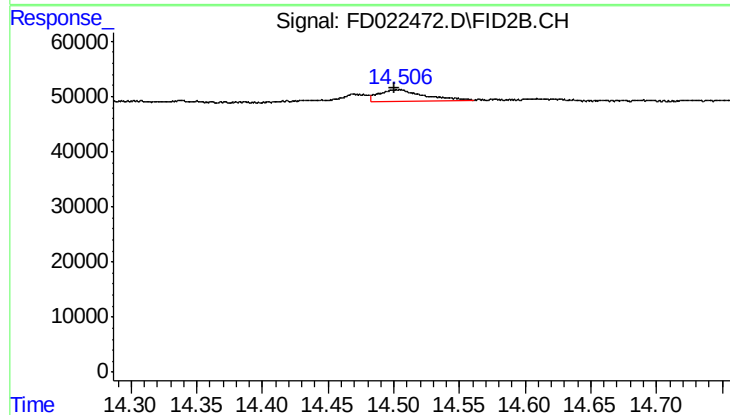
#13 Pyrene (C20.8)

R.T.: 12.576 min
Delta R.T.: -0.004 min
Response: 53291
Conc: 0.52 ug/ml



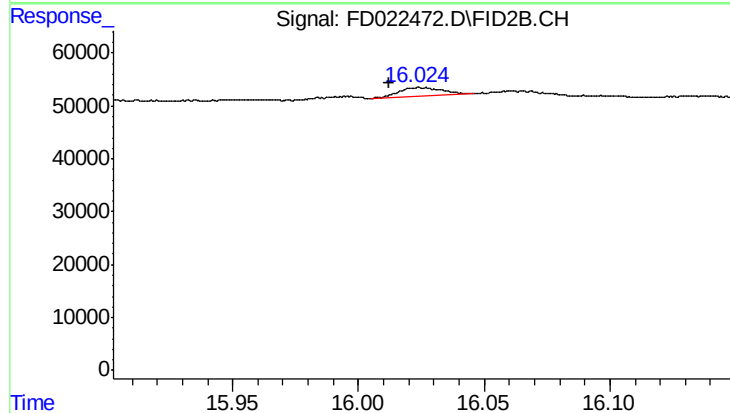
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.504 min
Delta R.T.: 0.045 min
Response: 47415
Conc: 0.49 ug/ml



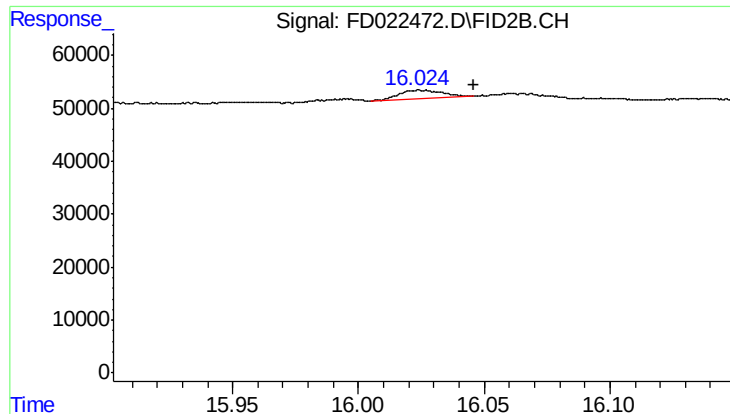
#15 Chrysene (C27.41)

R.T.: 14.504 min
Delta R.T.: 0.004 min
Response: 47415
Conc: 0.44 ug/ml



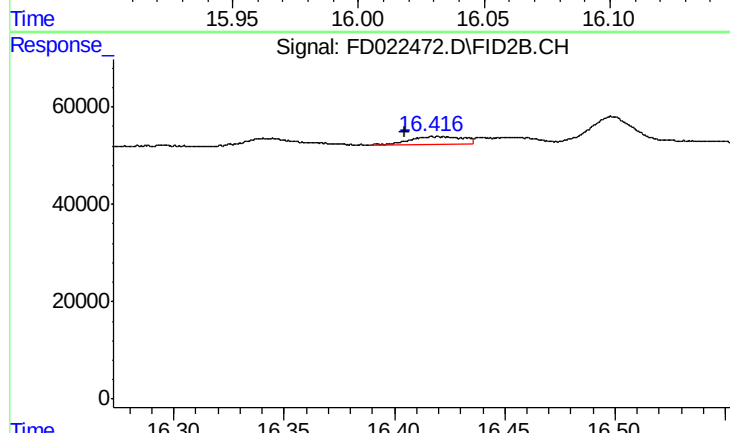
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.024 min
Delta R.T.: 0.012 min
Response: 18437
Conc: 0.18 ug/ml



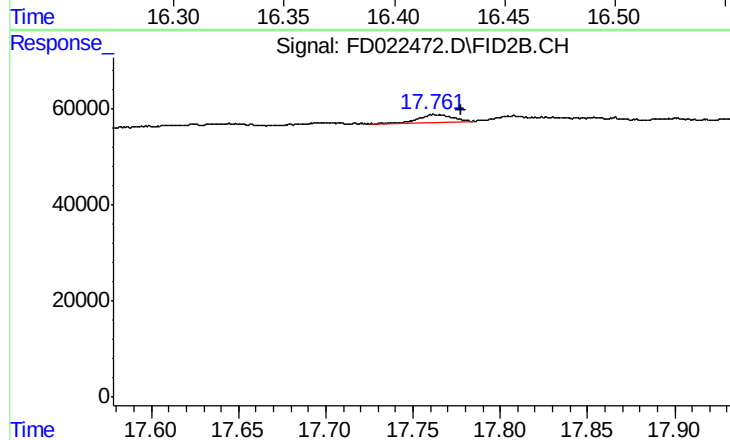
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.024 min
Delta R.T.: -0.021 min
Response: 18437
Conc: 0.16 ug/ml



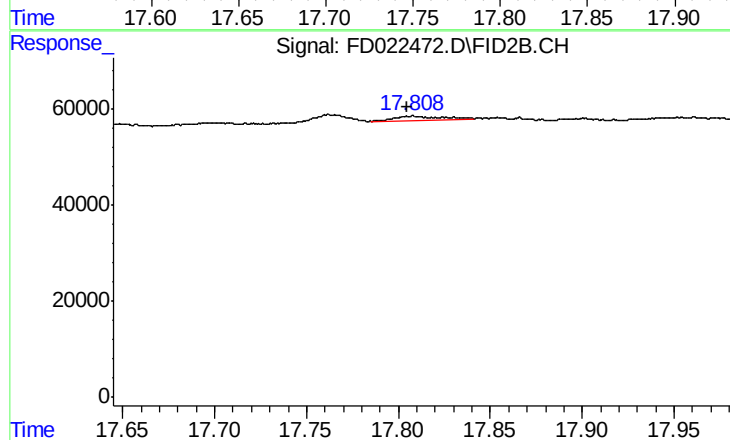
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.419 min
Delta R.T.: 0.015 min
Response: 28841
Conc: 0.27 ug/ml



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

R.T.: 17.762 min
Delta R.T.: -0.015 min
Response: 20989
Conc: 0.22 ug/ml



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

R.T.: 17.808 min
Delta R.T.: 0.003 min
Response: 14511
Conc: 0.13 ug/ml