

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
 Data File : FD028095.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2019 23:23
 Operator : AJ\SJ
 Sample : K1715-09
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 01:06:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 2019
 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...	7.323	2597753	24.612 ug/ml
Spiked Amount 50.000		Recovery =	49.22%
6) S 2-Fluorobiphenyl (SURR)	8.171	1709244	24.248 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	48.50%
11) S ortho-Terphenyl (SURR)	11.207	2391234	20.857 ug/ml
Spiked Amount 50.000		Recovery =	41.71%
Target Compounds			
12) T Fluoranthene (C21.85)	12.231	344680	3.177 ug/ml
13) T Pyrene (C20.8)	12.524	263713	2.513 ug/ml
14) T Benzo[a]anthracene (C...	14.389	168926	1.669 ug/ml
15) T Chrysene (C27.41)	14.427	283534	2.750 ug/ml
16) T benzo[b]fluoranthene ...	15.931	235425	2.234 ug/ml
17) T Bnezo[k]fluoranthene ...	15.931	235425	2.186 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.306	171343	1.601 ug/ml

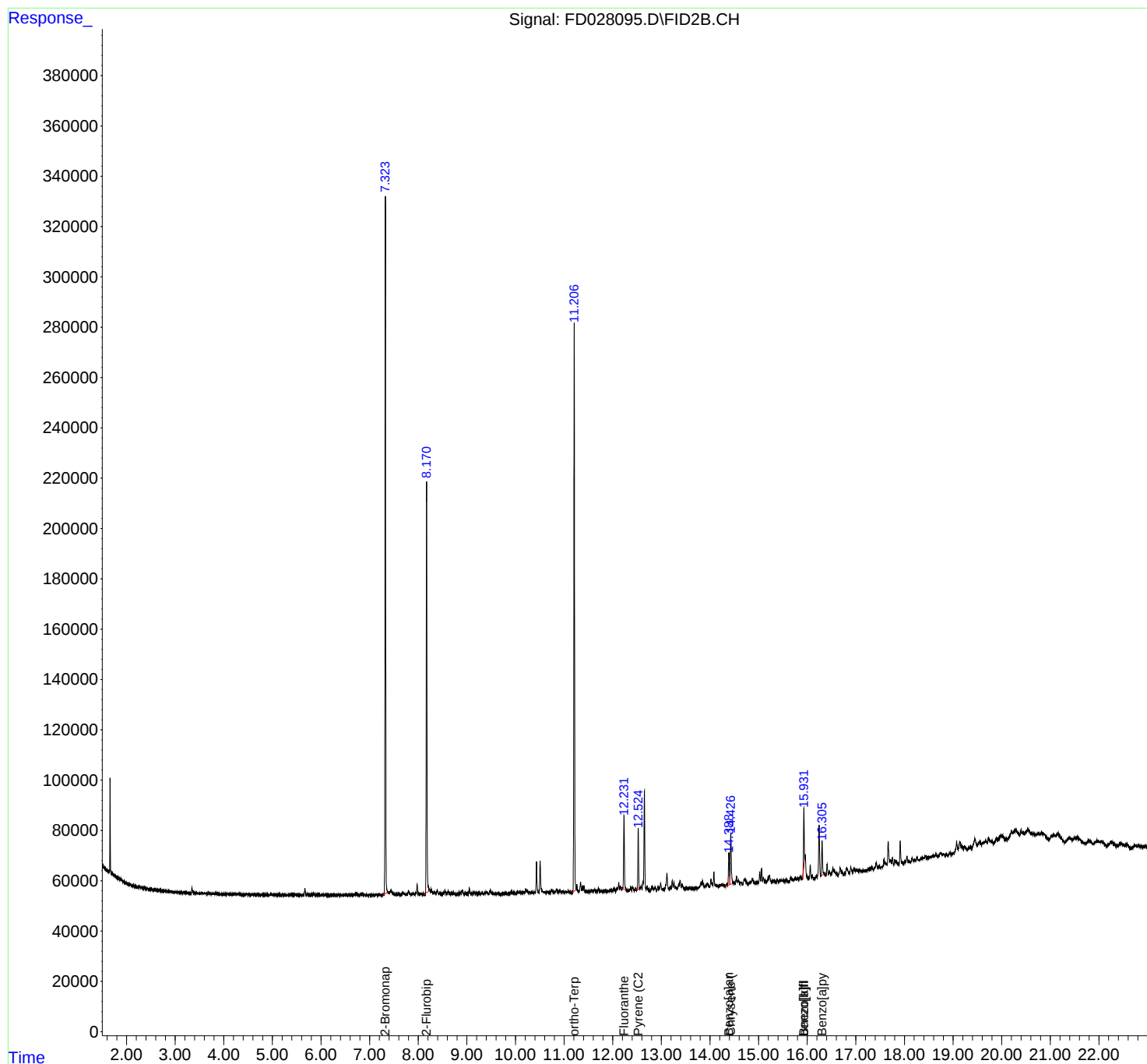
(f)=RT Delta > 1/2 Window

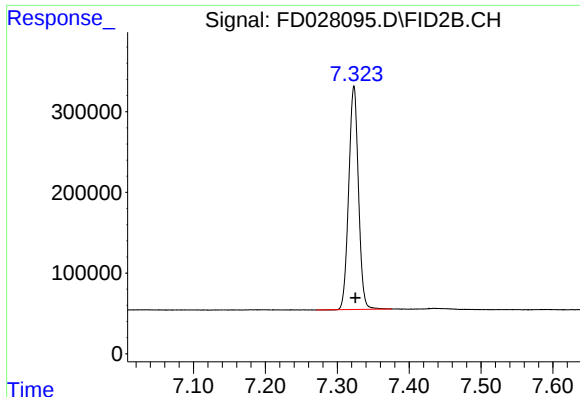
(m)=manual int.

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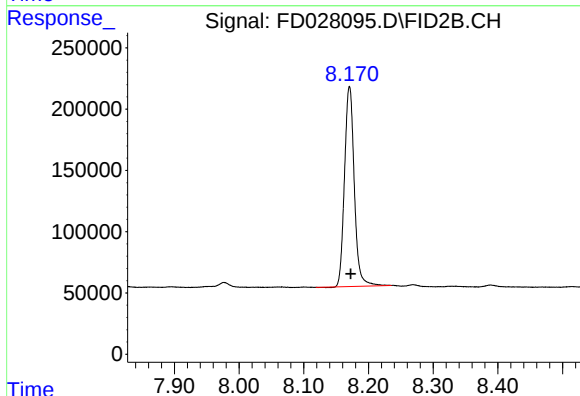
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Signal Info : 20M x 0.18mm x 0.18µm





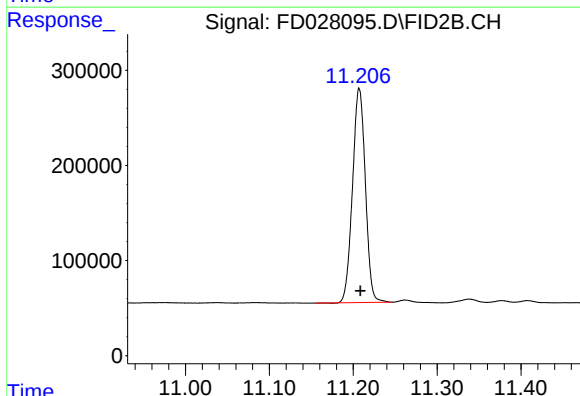
#4 2-Bromonaphthalene (SURR)

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 2597753
Conc: 24.61 ug/ml



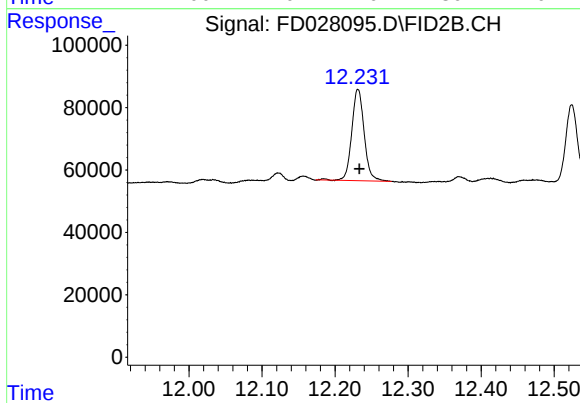
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 1709244
Conc: 24.25 ug/ml



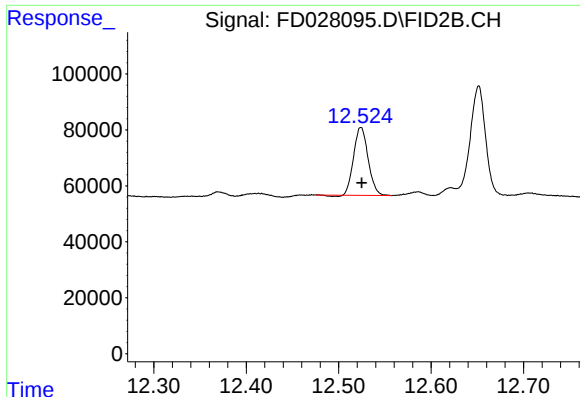
#11 ortho-Terphenyl (SURR)

R.T.: 11.207 min
Delta R.T.: -0.001 min
Response: 2391234
Conc: 20.86 ug/ml



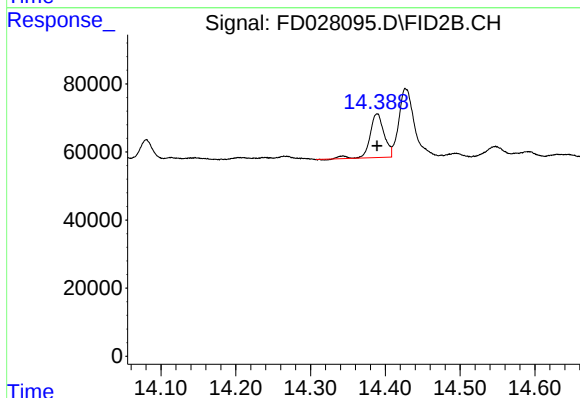
#12 Fluoranthene (C21.85)

R.T.: 12.231 min
Delta R.T.: -0.002 min
Response: 344680
Conc: 3.18 ug/ml



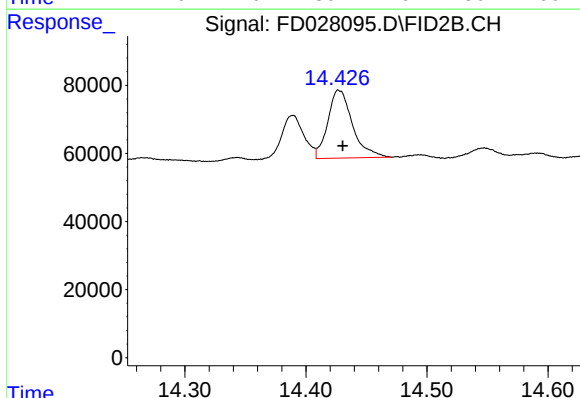
#13 Pyrene (C20.8)

R.T.: 12.524 min
Delta R.T.: -0.001 min
Response: 263713
Conc: 2.51 ug/ml



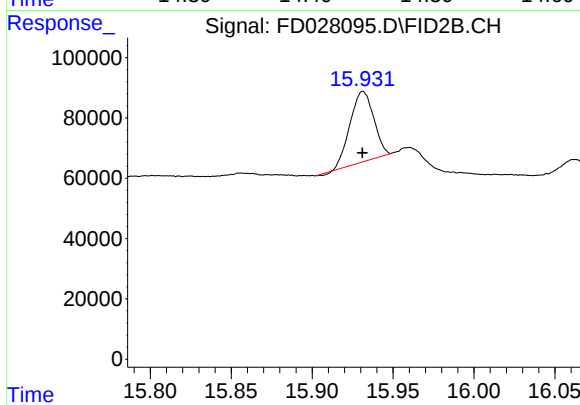
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.389 min
Delta R.T.: 0.000 min
Response: 168926
Conc: 1.67 ug/ml



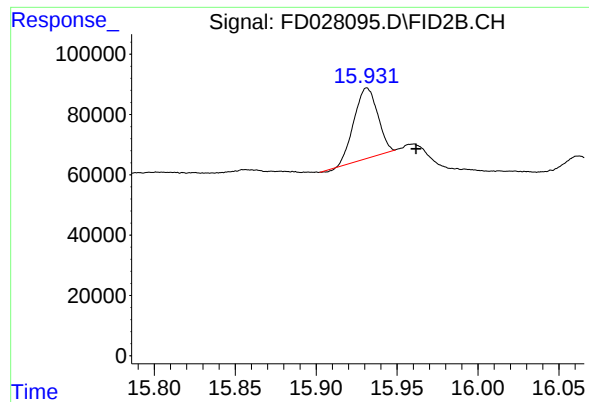
#15 Chrysene (C27.41)

R.T.: 14.427 min
Delta R.T.: -0.003 min
Response: 283534
Conc: 2.75 ug/ml



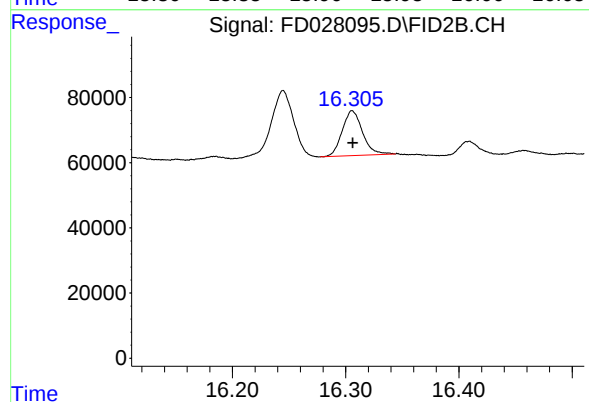
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.931 min
Delta R.T.: 0.000 min
Response: 235425
Conc: 2.23 ug/ml



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

R.T.: 15.931 min
Delta R.T.: -0.030 min
Response: 235425
Conc: 2.19 ug/ml



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

R.T.: 16.306 min
Delta R.T.: 0.000 min
Response: 171343
Conc: 1.60 ug/ml