

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030719AR\
 Data File : FD028163.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2019 20:52
 Operator : AJ\SJ
 Sample : K1757-13
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 01:23:49 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...	7.319	3391880	32.136 ug/ml
Spiked Amount 50.000		Recovery =	64.27%
6) S 2-Fluorobiphenyl (SURR)	8.167	2225530	31.572 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.14%
11) S ortho-Terphenyl (SURR)	11.204	2962570	25.840 ug/ml
Spiked Amount 50.000		Recovery =	51.68%
Target Compounds			
12) T Fluoranthene (C21.85)	12.227	784812	7.233 ug/ml
13) T Pyrene (C20.8)	12.519	813305	7.750 ug/ml
14) T Benzo[a]anthracene (C...	14.384	493810	4.879 ug/ml
15) T Chrysene (C27.41)	14.424	502729	4.876 ug/ml
16) T benzo[b]fluoranthene ...	15.927	303201	2.877 ug/ml
17) T Bnezo[k]fluoranthene ...	15.927	303201	2.816 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.301	320337	2.993 ug/ml

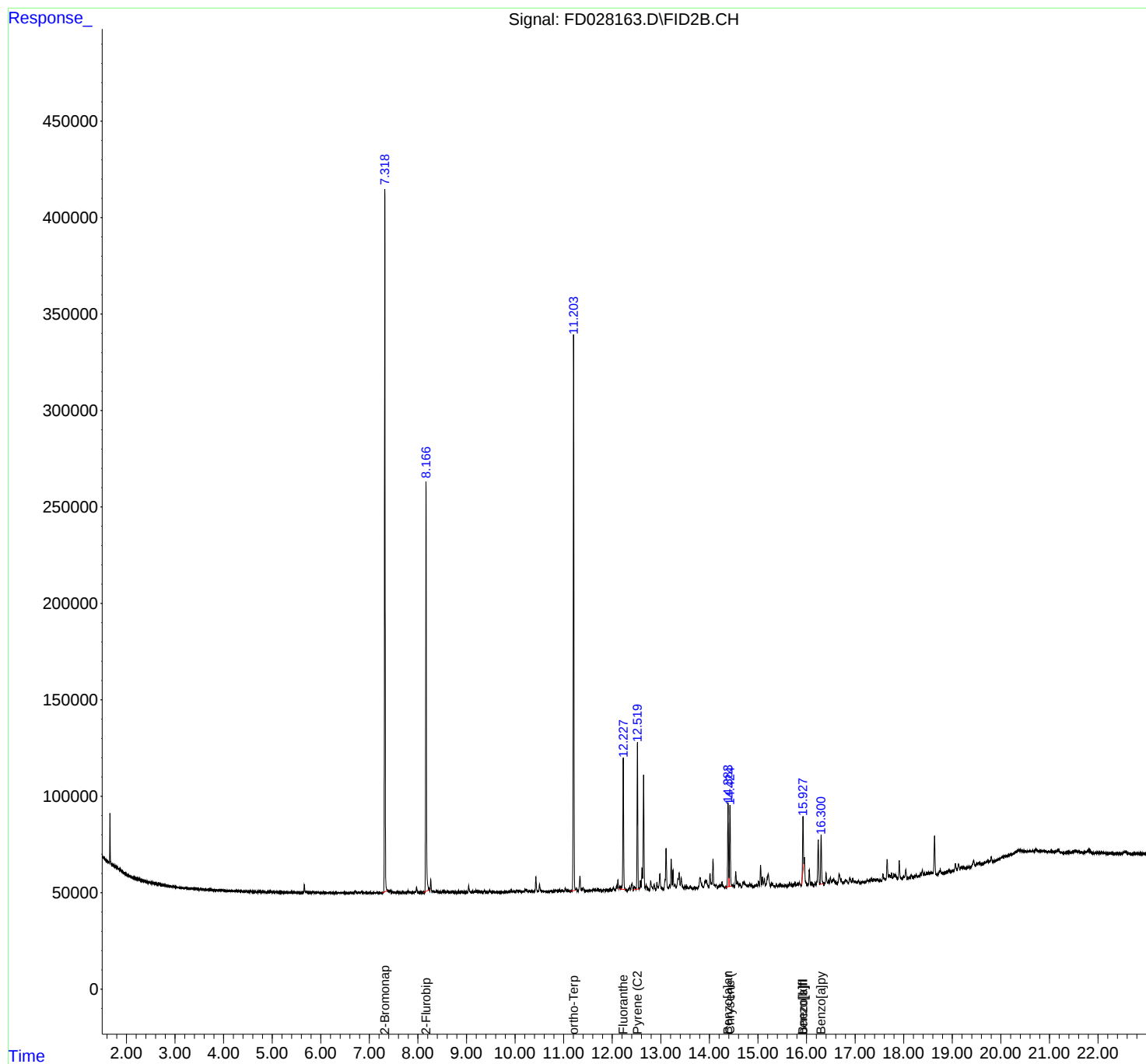
(f)=RT Delta > 1/2 Window

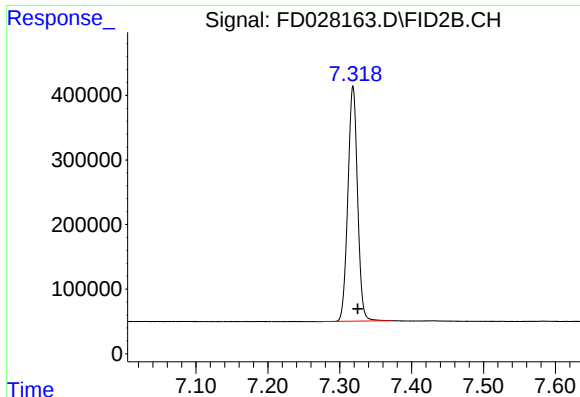
(m)=manual int.

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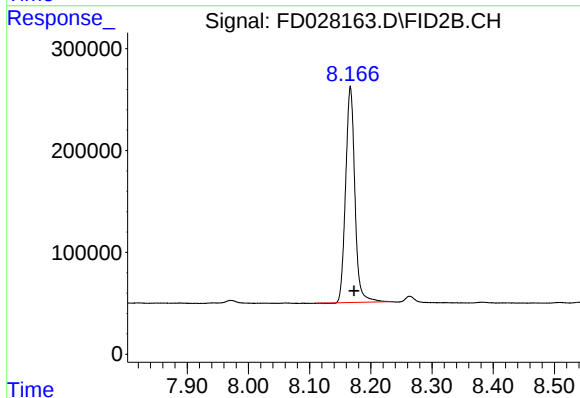
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Signal Info : 20M x 0.18mm x 0.18µm





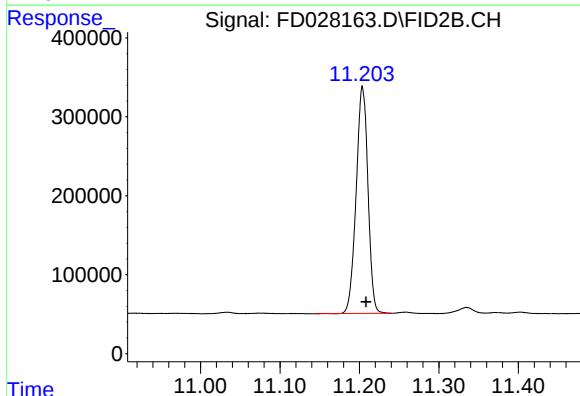
#4 2-Bromonaphthalene (SURR)

R.T.: 7.319 min
Delta R.T.: -0.007 min
Response: 3391880
Conc: 32.14 ug/ml



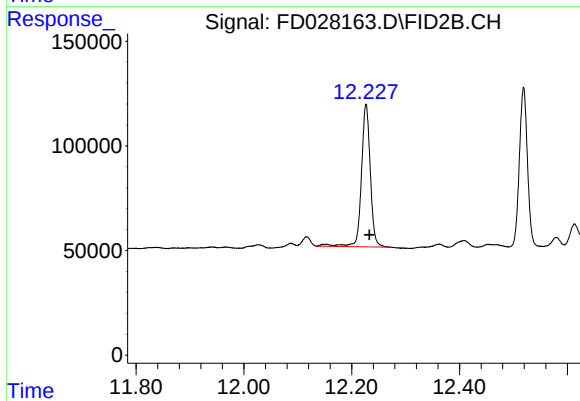
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.167 min
Delta R.T.: -0.006 min
Response: 2225530
Conc: 31.57 ug/ml



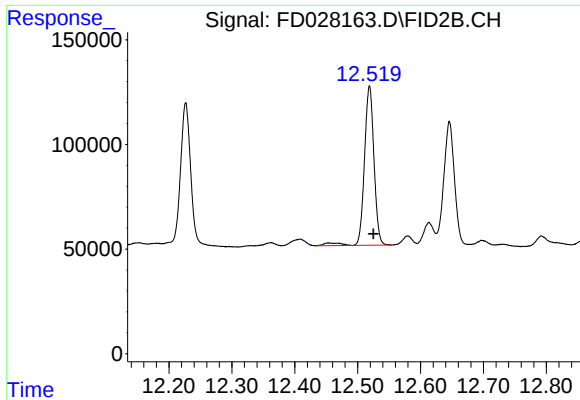
#11 ortho-Terphenyl (SURR)

R.T.: 11.204 min
Delta R.T.: -0.005 min
Response: 2962570
Conc: 25.84 ug/ml



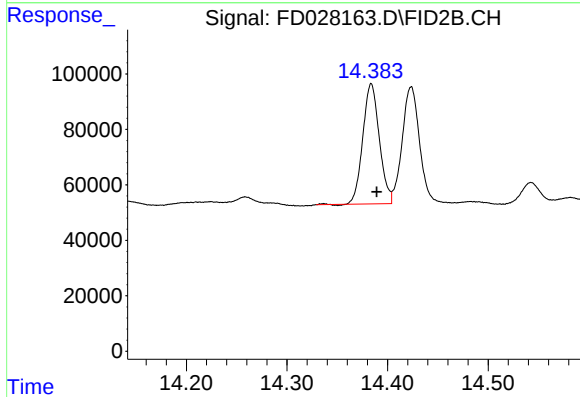
#12 Fluoranthene (C21.85)

R.T.: 12.227 min
Delta R.T.: -0.007 min
Response: 784812
Conc: 7.23 ug/ml



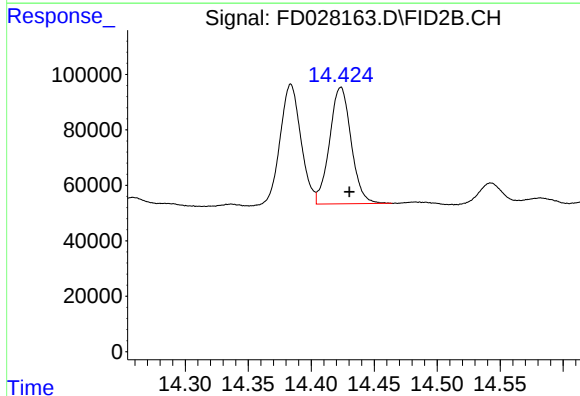
#13 Pyrene (C20.8)

R.T.: 12.519 min
Delta R.T.: -0.006 min
Response: 813305
Conc: 7.75 ug/ml



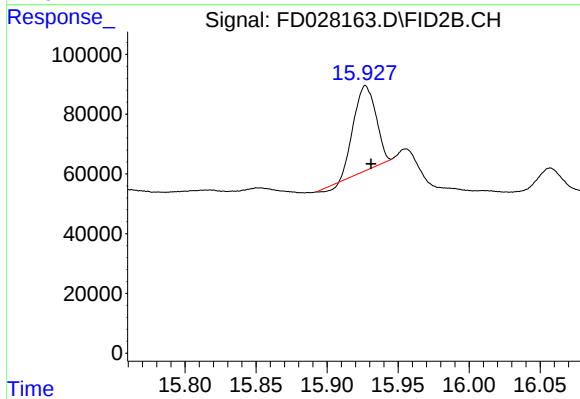
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.384 min
Delta R.T.: -0.005 min
Response: 493810
Conc: 4.88 ug/ml



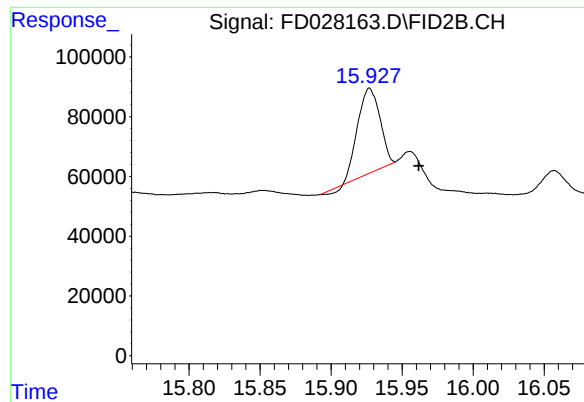
#15 Chrysene (C27.41)

R.T.: 14.424 min
Delta R.T.: -0.007 min
Response: 502729
Conc: 4.88 ug/ml



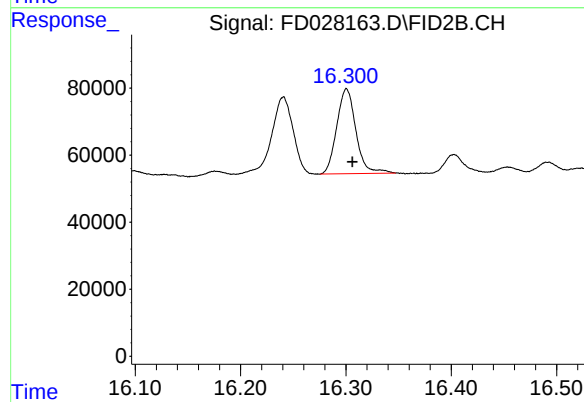
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.927 min
Delta R.T.: -0.004 min
Response: 303201
Conc: 2.88 ug/ml



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

R.T.: 15.927 min
Delta R.T.: -0.035 min
Response: 303201
Conc: 2.82 ug/ml



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

R.T.: 16.301 min
Delta R.T.: -0.006 min
Response: 320337
Conc: 2.99 ug/ml