

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102418AR\
 Data File : FD026078.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 22:17
 Operator : AJ\SJ
 Sample : J5625-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:19:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.414	2197613	29.726 ug/ml
Spiked Amount 50.000		Recovery =	59.45%
6) S 2-Fluorobiphenyl (SURR)	8.265	1520092	29.612 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.22%
11) S ortho-Terphenyl (SURR)	11.309	900708	11.402 ug/ml
Spiked Amount 50.000		Recovery =	22.80%
Target Compounds			
12) T Fluoranthene (C21.85)	12.335	225594	2.651 ug/ml
13) T Pyrene (C20.8)	12.629	247323	2.886 ug/ml
14) T Benzo[a]anthracene (C...	14.498	168018	2.020 ug/ml
15) T Chrysene (C27.41)	14.538	193980	2.309 ug/ml
16) T benzo[b]fluoranthene ...	16.043	155388	1.737 ug/ml
17) T Bnezo[k]fluoranthene ...	16.043f	155388	1.743 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.416	161916	1.796 ug/ml

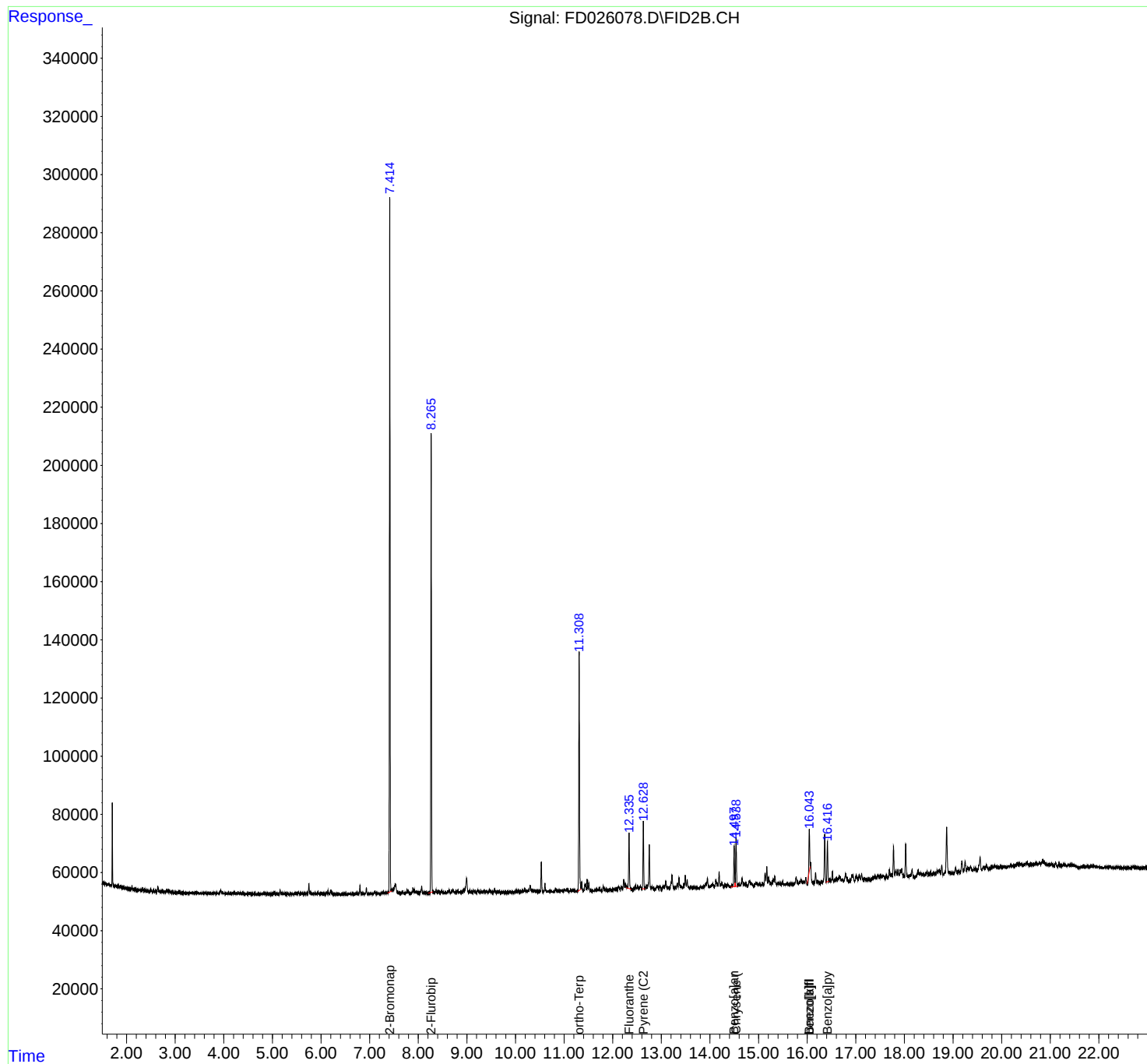
(f)=RT Delta > 1/2 Window

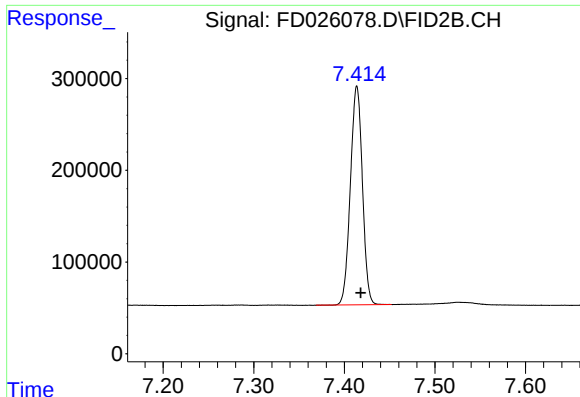
(m)=manual int.

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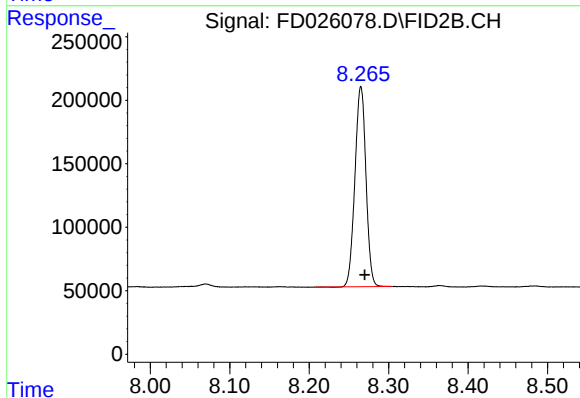
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





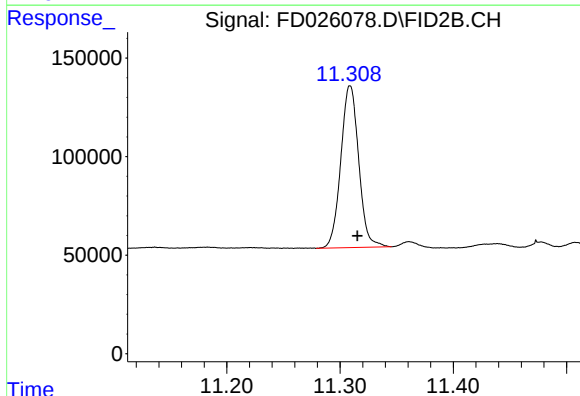
#4 2-Bromonaphthalene (SURR)

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 2197613
Conc: 29.73 ug/ml



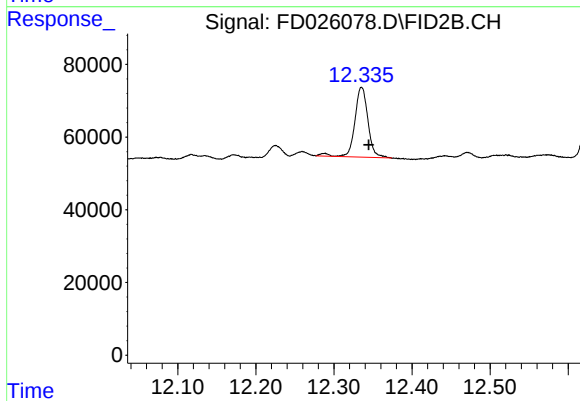
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.265 min
Delta R.T.: -0.005 min
Response: 1520092
Conc: 29.61 ug/ml



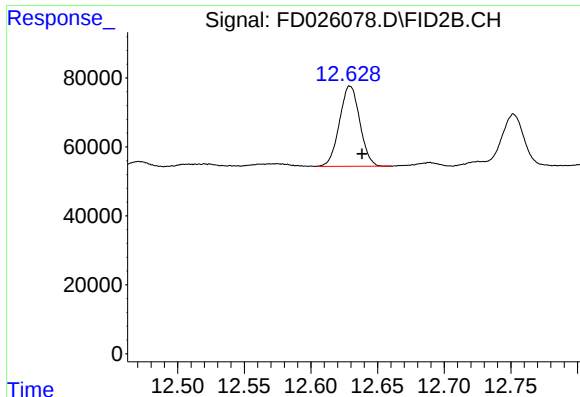
#11 ortho-Terphenyl (SURR)

R.T.: 11.309 min
Delta R.T.: -0.006 min
Response: 900708
Conc: 11.40 ug/ml



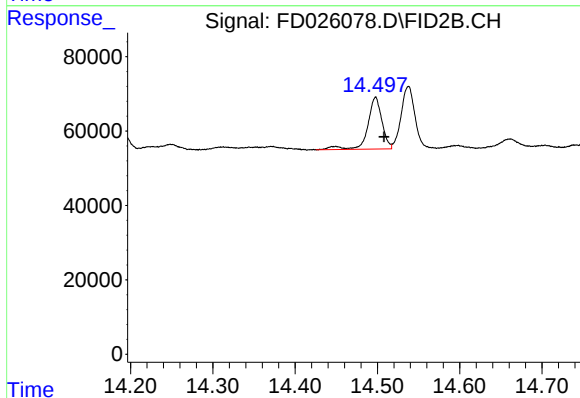
#12 Fluoranthene (C21.85)

R.T.: 12.335 min
Delta R.T.: -0.009 min
Response: 225594
Conc: 2.65 ug/ml



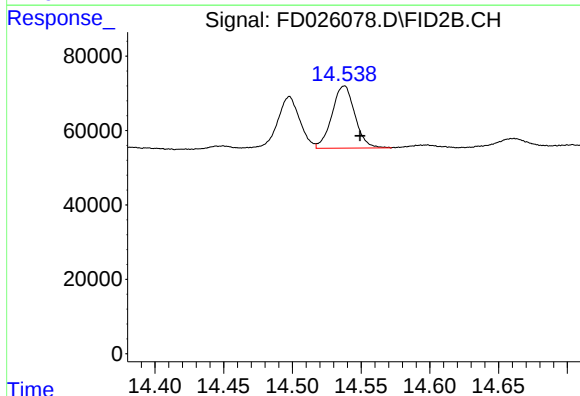
#13 Pyrene (C20.8)

R.T.: 12.629 min
Delta R.T.: -0.009 min
Response: 247323
Conc: 2.89 ug/ml



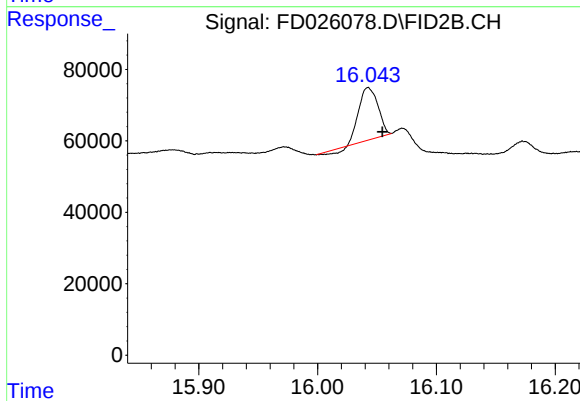
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.498 min
Delta R.T.: -0.010 min
Response: 168018
Conc: 2.02 ug/ml



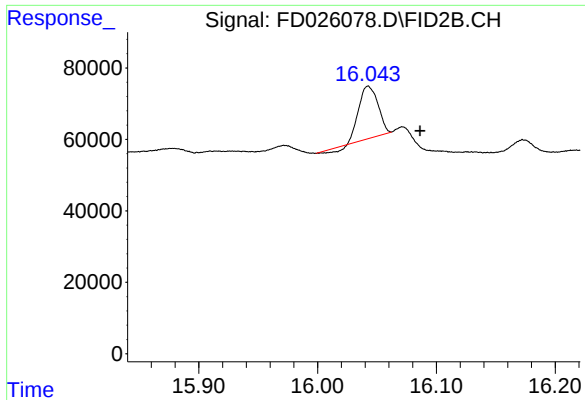
#15 Chrysene (C27.41)

R.T.: 14.538 min
Delta R.T.: -0.012 min
Response: 193980
Conc: 2.31 ug/ml



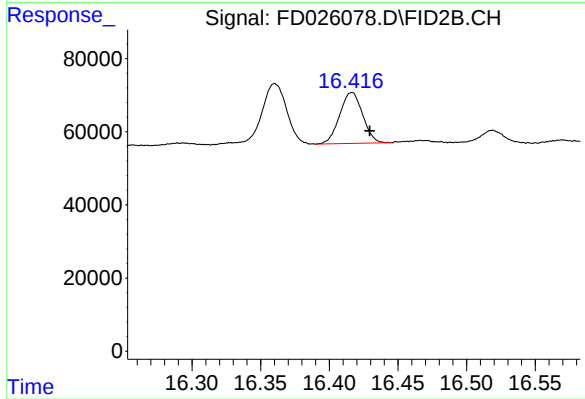
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.043 min
Delta R.T.: -0.012 min
Response: 155388
Conc: 1.74 ug/ml



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

R.T.: 16.043 min
Delta R.T.: -0.044 min
Response: 155388
Conc: 1.74 ug/ml



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

R.T.: 16.416 min
Delta R.T.: -0.013 min
Response: 161916
Conc: 1.80 ug/ml