

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AR\
 Data File : FD028049.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2019 21:09
 Operator : AJ\SJ
 Sample : K1665-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 00:35:42 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...	7.326	3027717	28.686 ug/ml
Spiked Amount 50.000		Recovery =	57.37%
6) S 2-Fluorobiphenyl (SURR)	8.174	2055798	29.164 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	58.33%
11) S ortho-Terphenyl (SURR)	11.210	2906319	25.349 ug/ml
Spiked Amount 50.000		Recovery =	50.70%
Target Compounds			
2) T Naphthalene (C11.7)	5.665	147960	1.261 ug/ml
9) T Phenanthrene (C19.36)	10.433	524586	4.695 ug/ml
12) T Fluoranthene (C21.85)	12.231	555539	5.120 ug/ml
13) T Pyrene (C20.8)	12.524	388065	3.698 ug/ml
14) T Benzo[a]anthracene (C...	14.429	206120	2.037 ug/ml
15) T Chrysene (C27.41)	14.429	206120	1.999 ug/ml
16) T benzo[b]fluoranthene ...	15.931	96100	0.912 ug/ml
17) T Bnezo[k]fluoranthene ...	15.931	96100	0.892 ug/ml

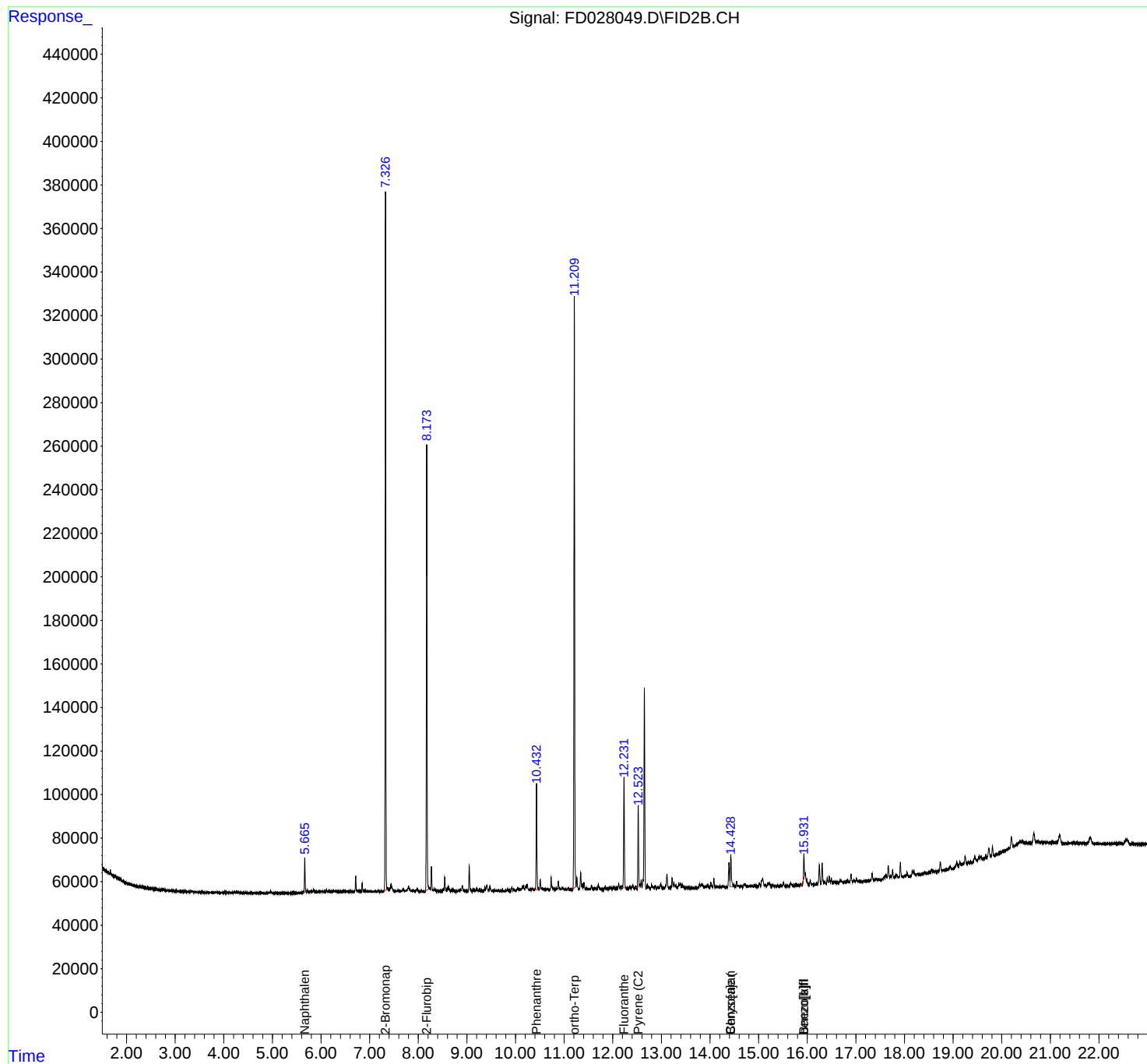
(f)=RT Delta > 1/2 Window

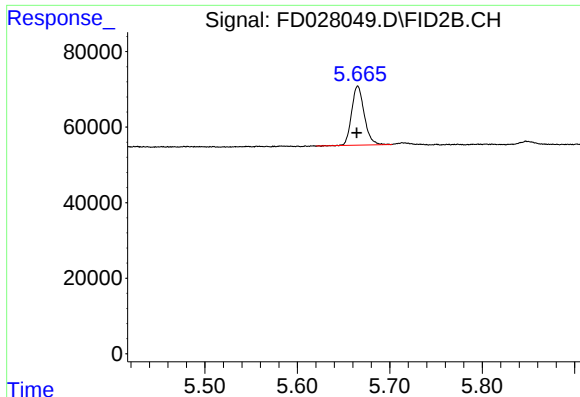
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AR\
Data File : FD028049.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2019 21:09
Operator : AJ\SJ
Sample : K1665-01
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 02 00:35:42 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

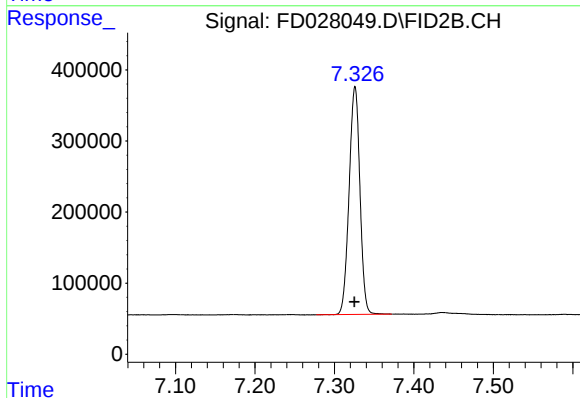
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





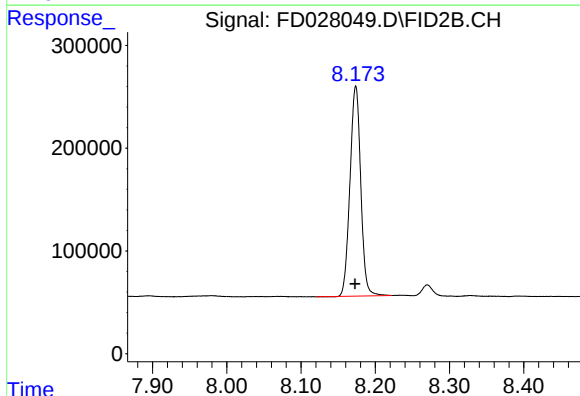
#2 Naphthalene (C11.7)

R.T.: 5.665 min
Delta R.T.: 0.001 min
Response: 147960
Conc: 1.26 ug/ml



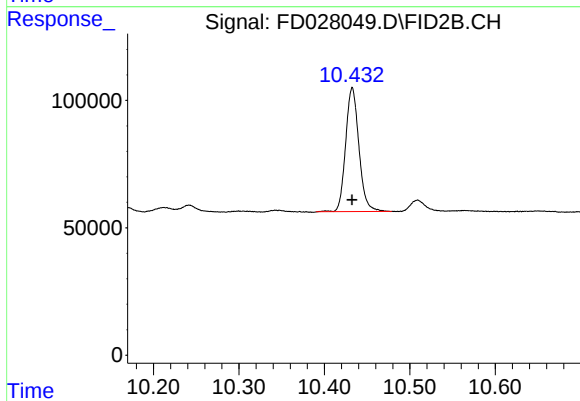
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 3027717
Conc: 28.69 ug/ml



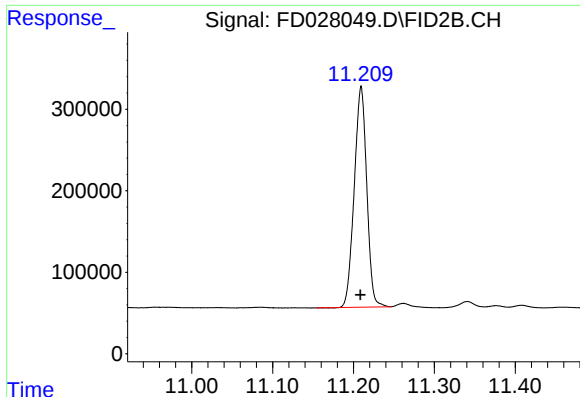
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 2055798
Conc: 29.16 ug/ml



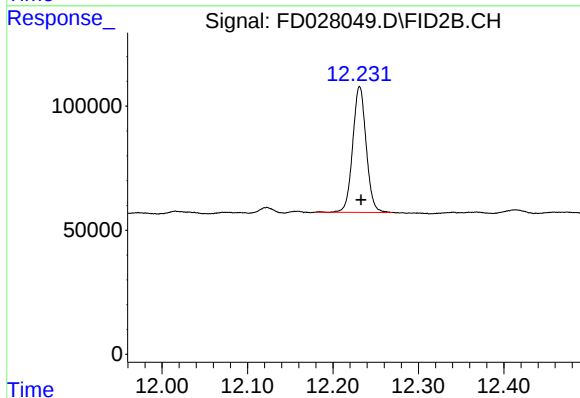
#9 Phenanthrene (C19.36)

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 524586
Conc: 4.69 ug/ml



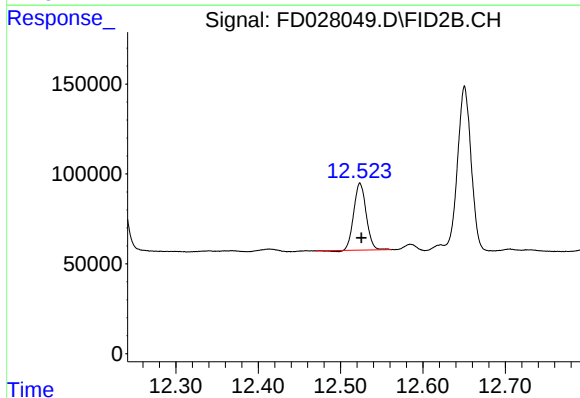
#11 ortho-Terphenyl (SURR)

R.T.: 11.210 min
Delta R.T.: 0.001 min
Response: 2906319
Conc: 25.35 ug/ml



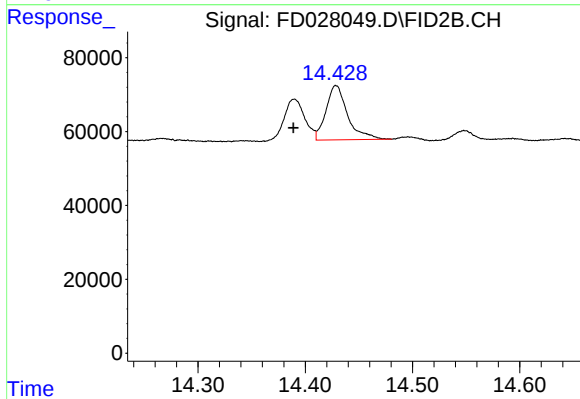
#12 Fluoranthene (C21.85)

R.T.: 12.231 min
Delta R.T.: -0.002 min
Response: 555539
Conc: 5.12 ug/ml



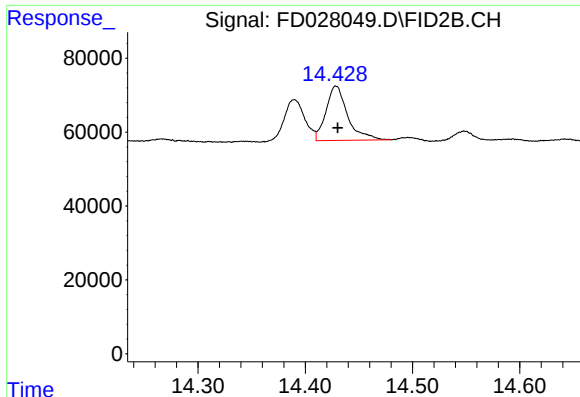
#13 Pyrene (C20.8)

R.T.: 12.524 min
Delta R.T.: -0.001 min
Response: 388065
Conc: 3.70 ug/ml



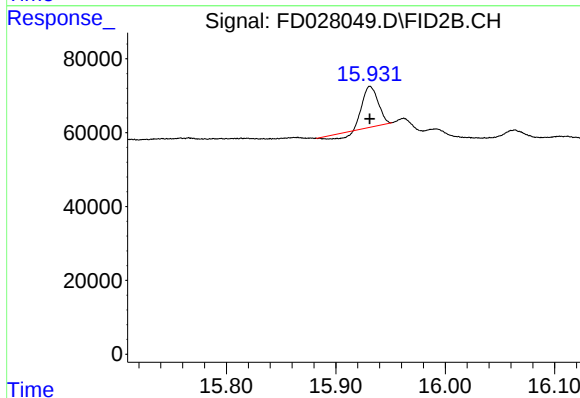
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.429 min
Delta R.T.: 0.040 min
Response: 206120
Conc: 2.04 ug/ml



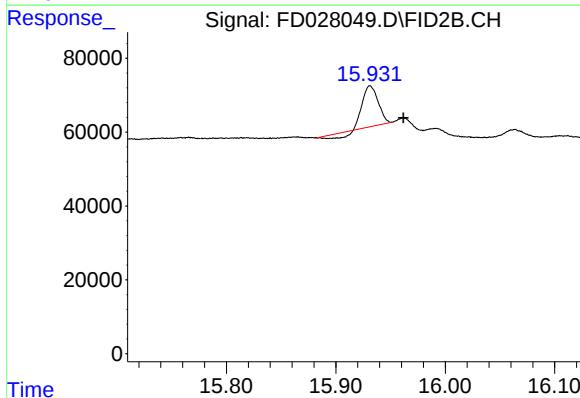
#15 Chrysene (C27.41)

R.T.: 14.429 min
Delta R.T.: -0.002 min
Response: 206120
Conc: 2.00 ug/ml



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

R.T.: 15.931 min
Delta R.T.: 0.000 min
Response: 96100
Conc: 0.91 ug/ml



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

R.T.: 15.931 min
Delta R.T.: -0.030 min
Response: 96100
Conc: 0.89 ug/ml