

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AR\
 Data File : FD028037.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2019 14:04
 Operator : AJ\SJ
 Sample : K1645-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 00:32:54 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...	7.324	3969554	37.609 ug/ml
Spiked Amount 50.000		Recovery =	75.22%
6) S 2-Fluorobiphenyl (SURR)	8.173	2683723	38.072 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.14%
11) S ortho-Terphenyl (SURR)	11.209	1895814	16.536 ug/ml
Spiked Amount 50.000		Recovery =	33.07%
Target Compounds			
12) T Fluoranthene (C21.85)	12.233	173213	1.596 ug/ml
13) T Pyrene (C20.8)	12.525	171621	1.635 ug/ml
16) T benzo[b]fluoranthene ...	15.933	151164	1.434 ug/ml
17) T Bnezo[k]fluoranthene ...	15.933	151164	1.404 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.307	153825	1.437 ug/ml
21) T Benzo[g,h,i]perylene ...	17.915	187780	1.738 ug/ml

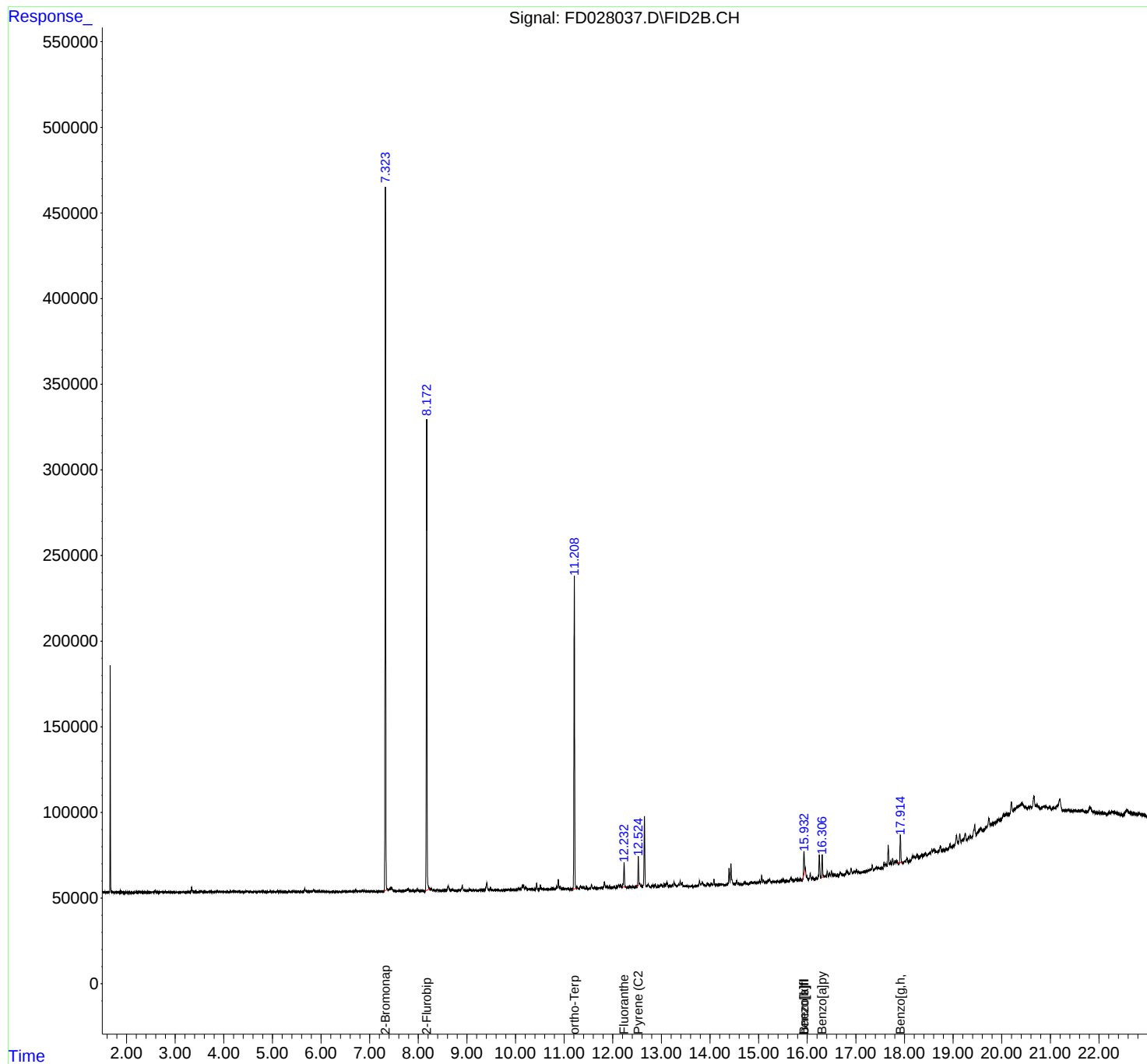
(f)=RT Delta > 1/2 Window

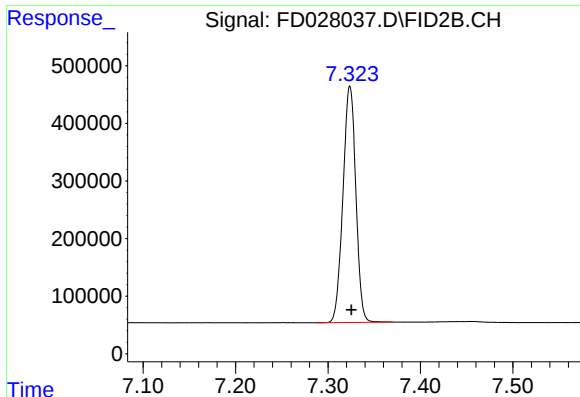
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AR\
Data File : FD028037.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2019 14:04
Operator : AJ\SJ
Sample : K1645-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 02 00:32:54 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

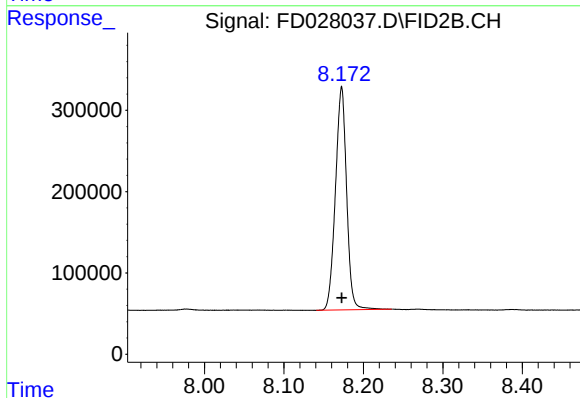
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





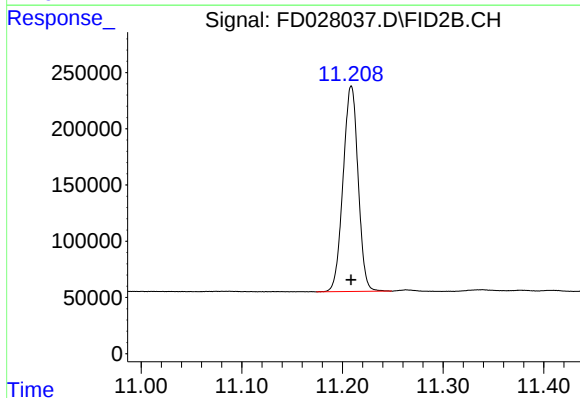
#4 2-Bromonaphthalene (SURR)

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 3969554
Conc: 37.61 ug/ml



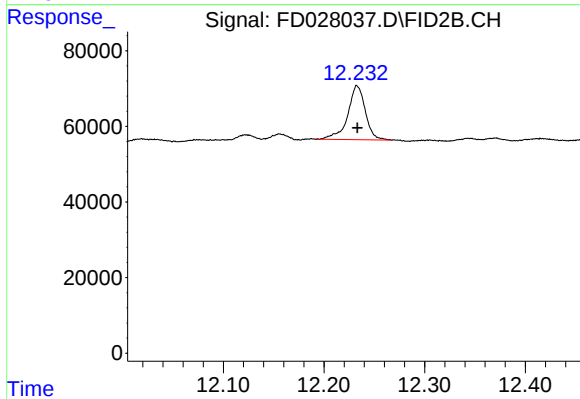
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 2683723
Conc: 38.07 ug/ml



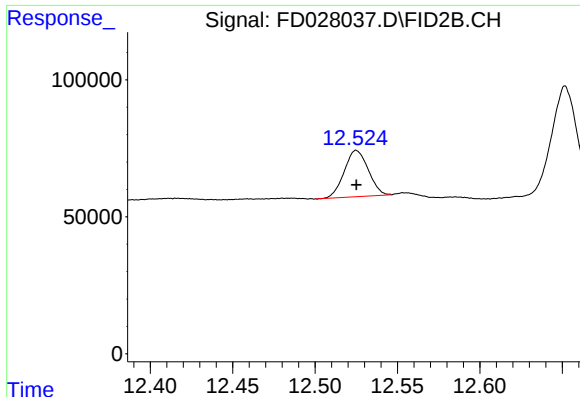
#11 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 1895814
Conc: 16.54 ug/ml



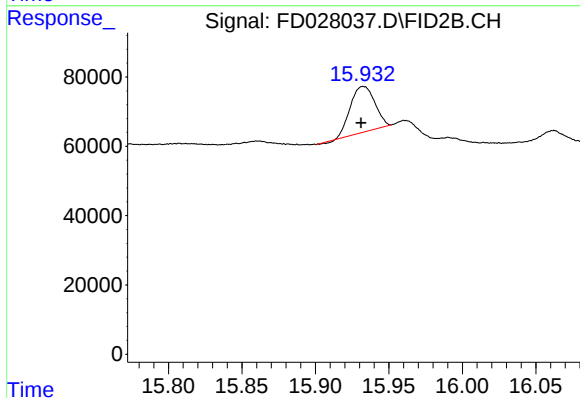
#12 Fluoranthene (C21.85)

R.T.: 12.233 min
Delta R.T.: 0.000 min
Response: 173213
Conc: 1.60 ug/ml



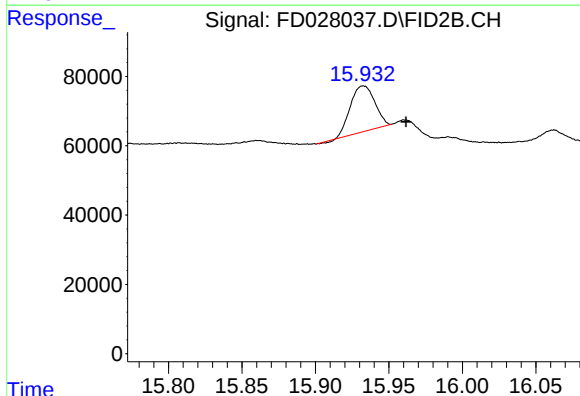
#13 Pyrene (C20.8)

R.T.: 12.525 min
Delta R.T.: 0.000 min
Response: 171621
Conc: 1.64 ug/ml



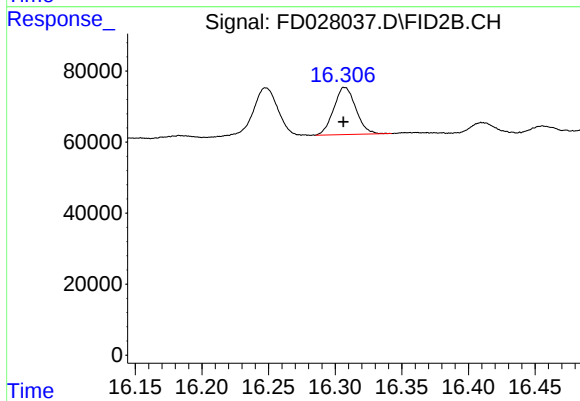
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.933 min
Delta R.T.: 0.002 min
Response: 151164
Conc: 1.43 ug/ml



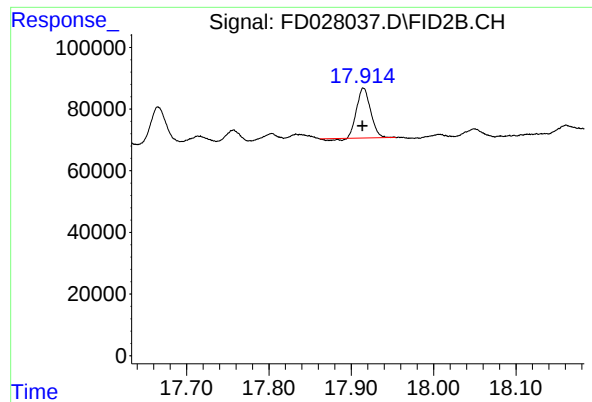
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 15.933 min
Delta R.T.: -0.029 min
Response: 151164
Conc: 1.40 ug/ml



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

R.T.: 16.307 min
Delta R.T.: 0.001 min
Response: 153825
Conc: 1.44 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 17.915 min
Delta R.T.: 0.001 min
Response: 187780
Conc: 1.74 ug/ml