

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022519AR\
 Data File : FD027939.D
 Signal(s) : FID2B.CH
 Acq On : 25 Feb 2019 14:10
 Operator : AJ\SJ
 Sample : PB117301BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 02:24:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.338	5506864	74.177 ug/ml
Spiked Amount 50.000		Recovery =	148.35%
6) S 2-Fluorobiphenyl (SURR)	8.185	3492006	68.635 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.27%#
11) S ortho-Terphenyl (SURR)	11.224	5147043	58.064 ug/ml
Spiked Amount 50.000		Recovery =	116.13%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.351f	98364	1.100 ug/ml
16) T benzo[b]fluoranthene ...	16.005	61167	0.626 ug/ml
17) T Bnezo[k]fluoranthene ...	16.005	61167	0.619 ug/ml
20) T Dibenz[a,h]anthracene...	17.768	92739	0.943 ug/ml

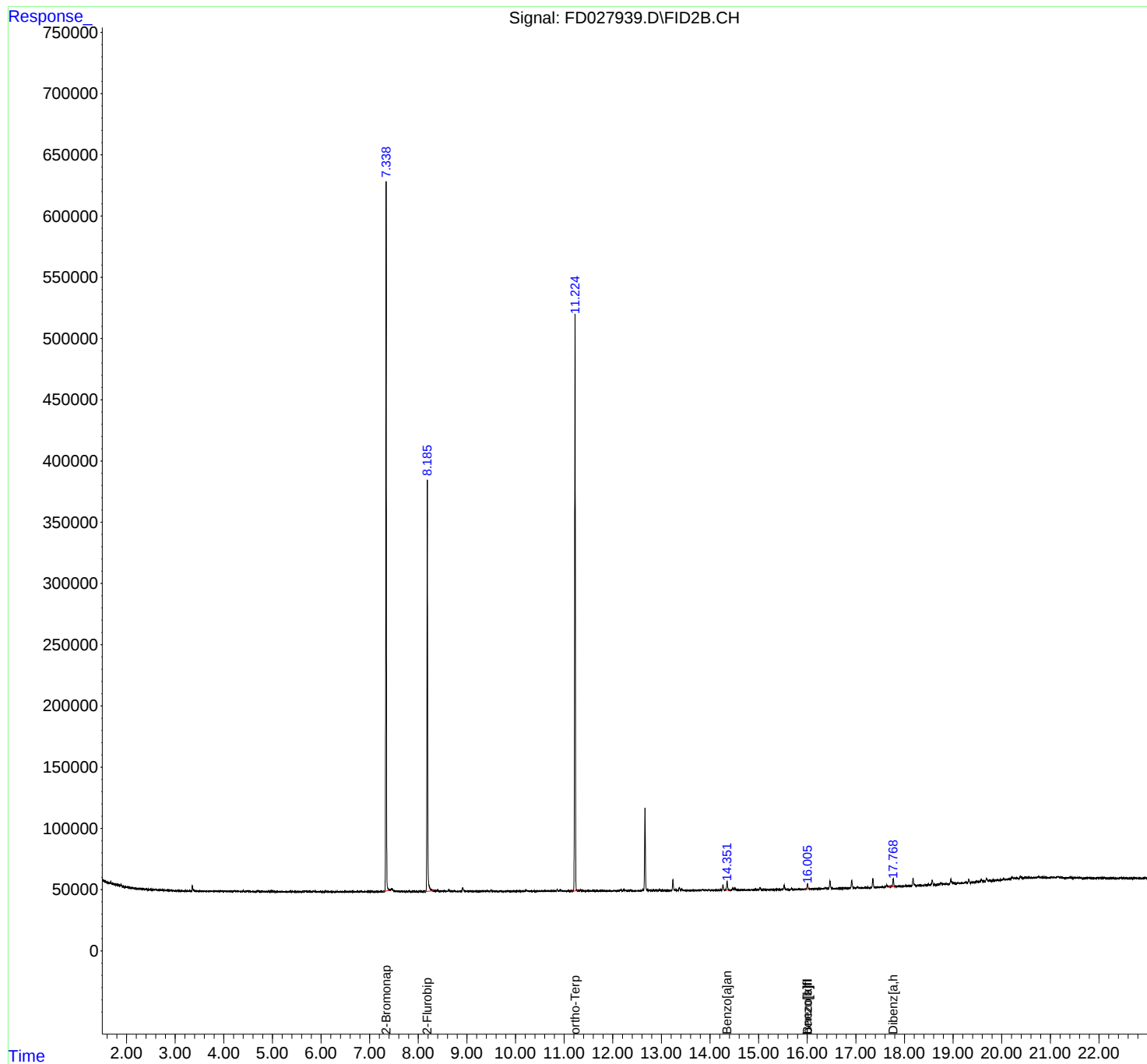
(f)=RT Delta > 1/2 Window

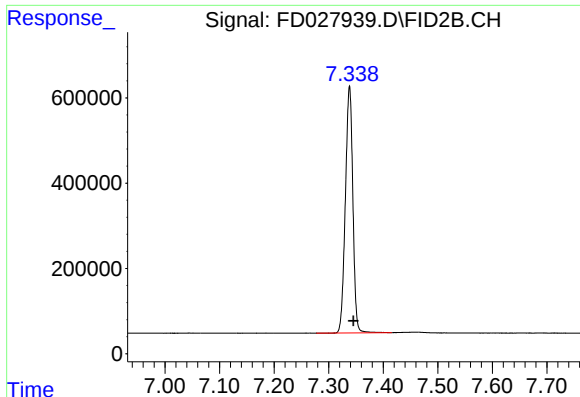
(m)=manual int.

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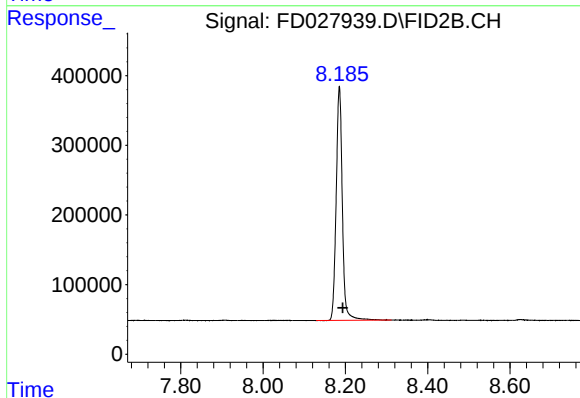
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Signal Info : 20M x 0.18mm x 0.18µm





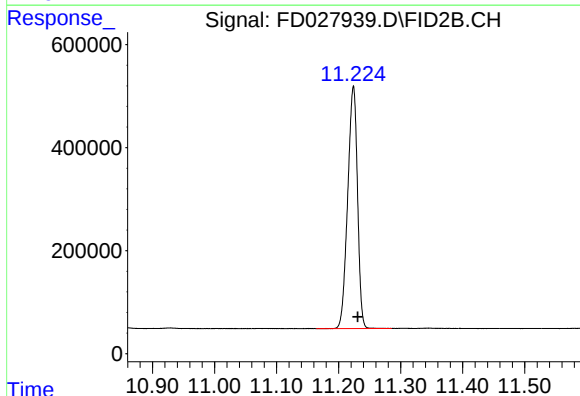
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 5506864
Conc: 74.18 ug/ml



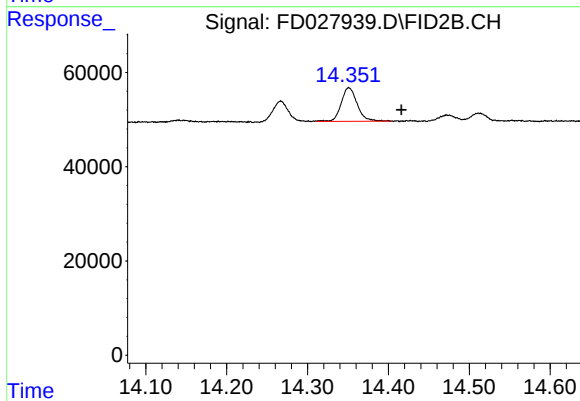
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.185 min
Delta R.T.: -0.008 min
Response: 3492006
Conc: 68.63 ug/ml



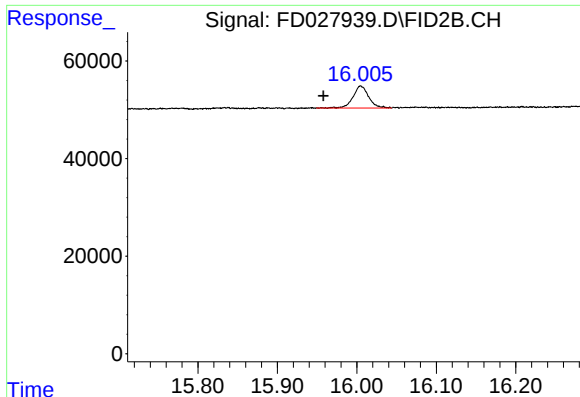
#11 ortho-Terphenyl (SURRE)

R.T.: 11.224 min
Delta R.T.: -0.007 min
Response: 5147043
Conc: 58.06 ug/ml



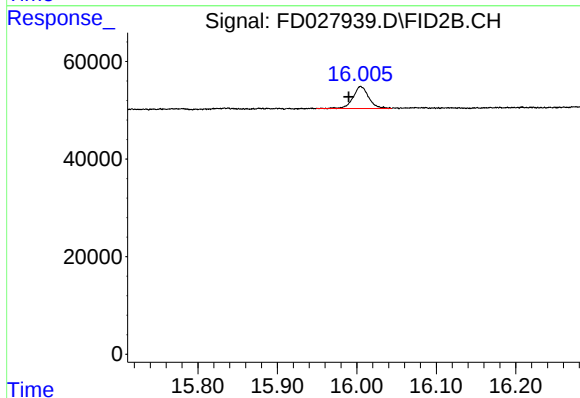
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.351 min
Delta R.T.: -0.065 min
Response: 98364
Conc: 1.10 ug/ml



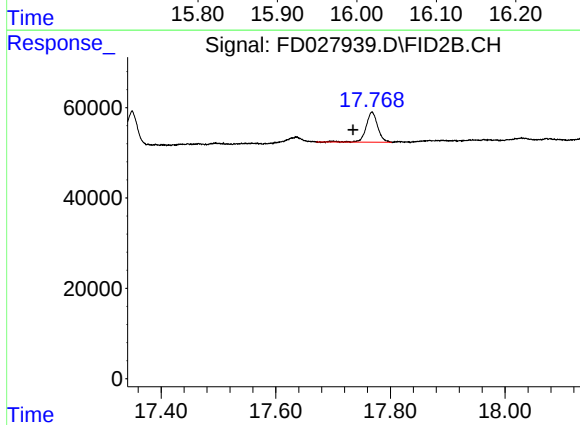
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.005 min
Delta R.T.: 0.047 min
Response: 61167
Conc: 0.63 ug/ml



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

R.T.: 16.005 min
Delta R.T.: 0.015 min
Response: 61167
Conc: 0.62 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.768 min
Delta R.T.: 0.033 min
Response: 92739
Conc: 0.94 ug/ml