

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021519A\
 Data File : FD027779.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2019 21:24
 Operator : AJ\SJ
 Sample : K1484-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 00:22:46 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...	7.336	4579481	61.685 ug/ml
Spiked Amount 50.000		Recovery =	123.37%
6) S 2-Fluorobiphenyl (SURR)	8.185	3152582	61.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.93%
11) S ortho-Terphenyl (SURR)	11.222	3222486	36.353 ug/ml
Spiked Amount 50.000		Recovery =	72.71%
Target Compounds			
12) T Fluoranthene (C21.85)	12.245	282547	3.156 ug/ml
13) T Pyrene (C20.8)	12.539	192162	2.166 ug/ml
14) T Benzo[a]anthracene (C...	14.405	178489	1.996 ug/ml
15) T Chrysene (C27.41)	14.445	202719	2.232 ug/ml
16) T benzo[b]fluoranthene ...	15.947	249558	2.555 ug/ml
17) T Bnezo[k]fluoranthene ...	15.947f	249558	2.524 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.322	241578	2.471 ug/ml

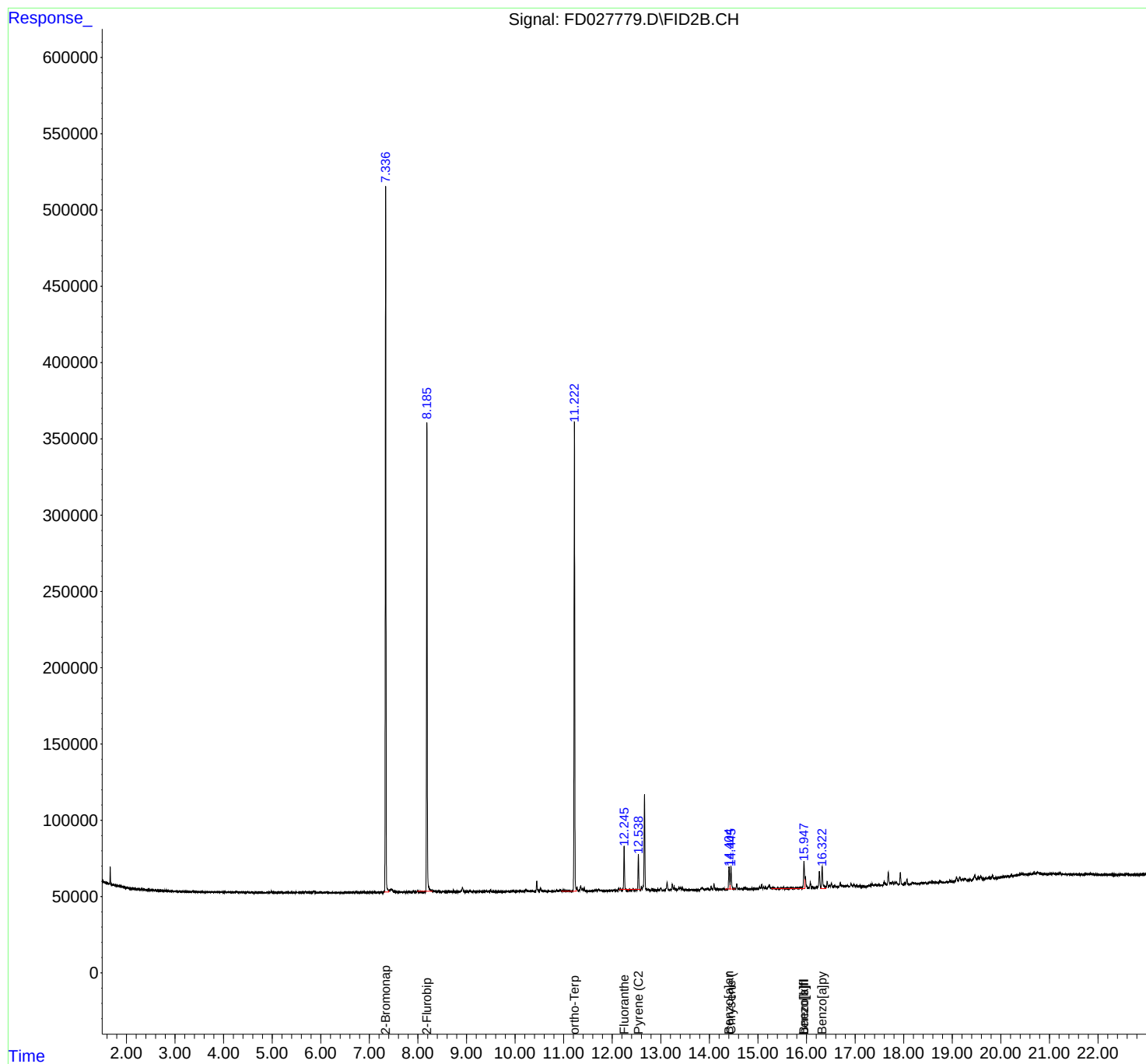
(f)=RT Delta > 1/2 Window

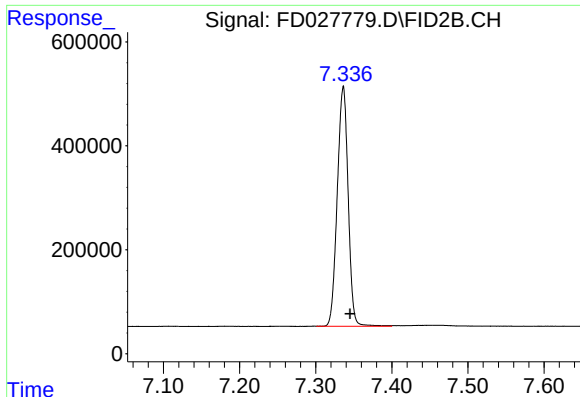
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021519AR\
Data File : FD027779.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2019 21:24
Operator : AJ\SJ
Sample : K1484-05
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 00:22:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
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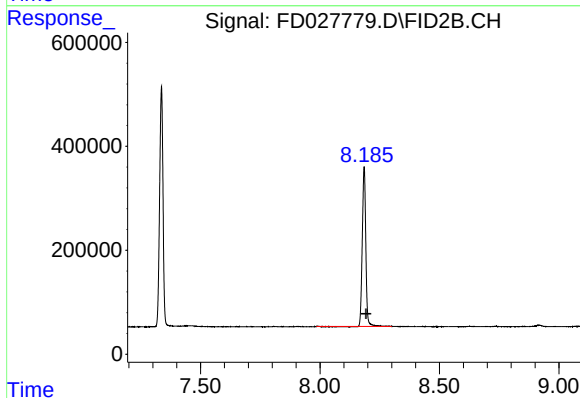
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





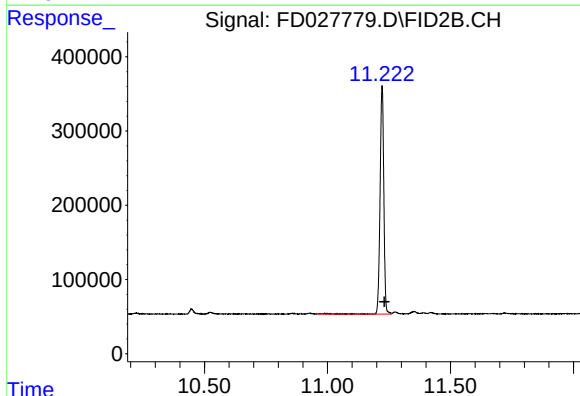
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 4579481
Conc: 61.69 ug/ml



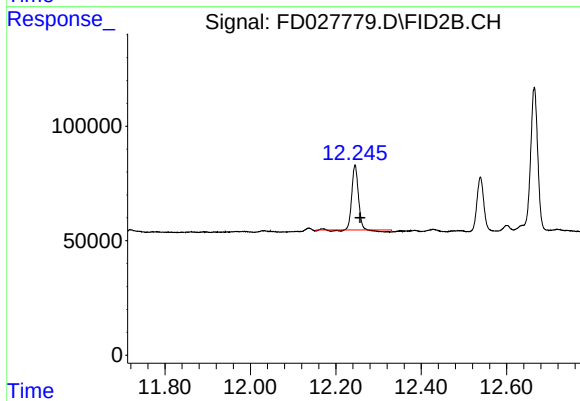
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.185 min
Delta R.T.: -0.009 min
Response: 3152582
Conc: 61.96 ug/ml



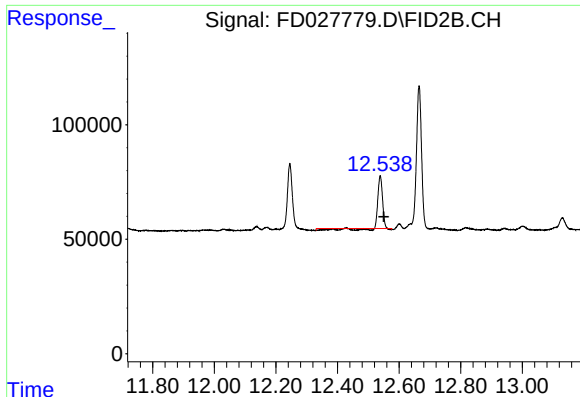
#11 ortho-Terphenyl (SURRE)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 3222486
Conc: 36.35 ug/ml



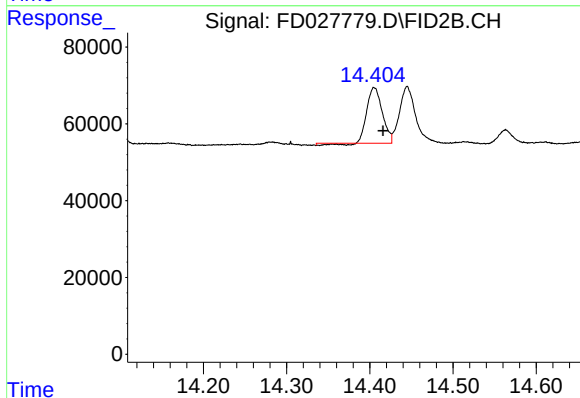
#12 Fluoranthene (C21.85)

R.T.: 12.245 min
Delta R.T.: -0.012 min
Response: 282547
Conc: 3.16 ug/ml



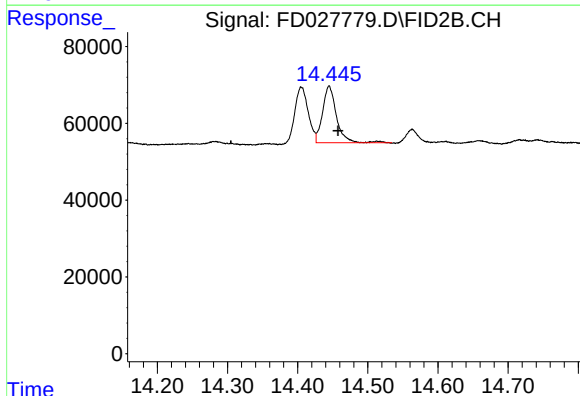
#13 Pyrene (C20.8)

R.T.: 12.539 min
Delta R.T.: -0.012 min
Response: 192162
Conc: 2.17 ug/ml



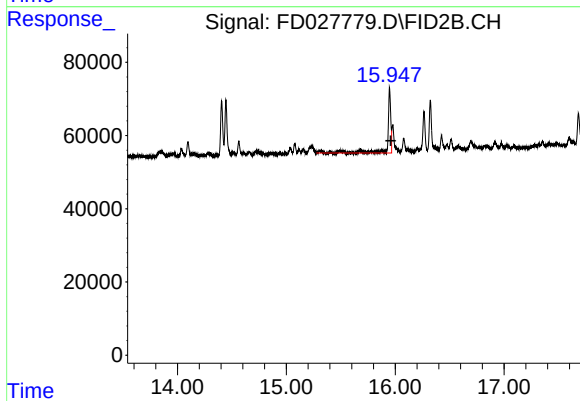
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.405 min
Delta R.T.: -0.011 min
Response: 178489
Conc: 2.00 ug/ml



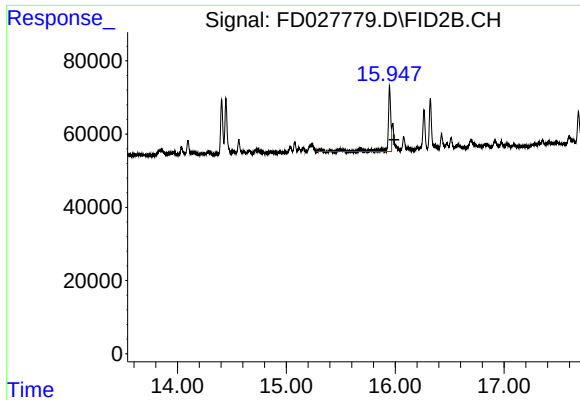
#15 Chrysene (C27.41)

R.T.: 14.445 min
Delta R.T.: -0.013 min
Response: 202719
Conc: 2.23 ug/ml



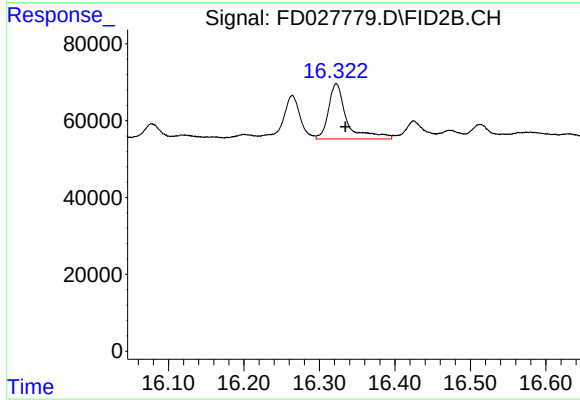
#16 benzo[b]fluoranthene (C30.41)

R.T.: 15.947 min
Delta R.T.: -0.011 min
Response: 249558
Conc: 2.56 ug/ml



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

R.T.: 15.947 min
Delta R.T.: -0.042 min
Response: 249558
Conc: 2.52 ug/ml



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

R.T.: 16.322 min
Delta R.T.: -0.012 min
Response: 241578
Conc: 2.47 ug/ml