

Data Path : P:\HPCHEM1\FID D\Data\FD012818AR\
 Data File : FD019293.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2018 12:08
 Operator : UA/AJ
 Sample : PB106068BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 16:49:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.365	4806118	59.399 ug/ml
Spiked Amount 50.000		Recovery =	118.80%
6) S 2-Fluorobiphenyl (SURR)	8.222	3381386	61.820 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.64%
11) S ortho-Terphenyl (SURR)	11.255	4819191	48.712 ug/ml
Spiked Amount 50.000		Recovery =	97.42%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.798	53248	0.538 ug/ml
20) T Dibenz[a,h]anthracene...	17.798	53248	0.465 ug/ml
21) T Benzo[g,h,i]perylene ...	18.042	77121	0.739 ug/ml

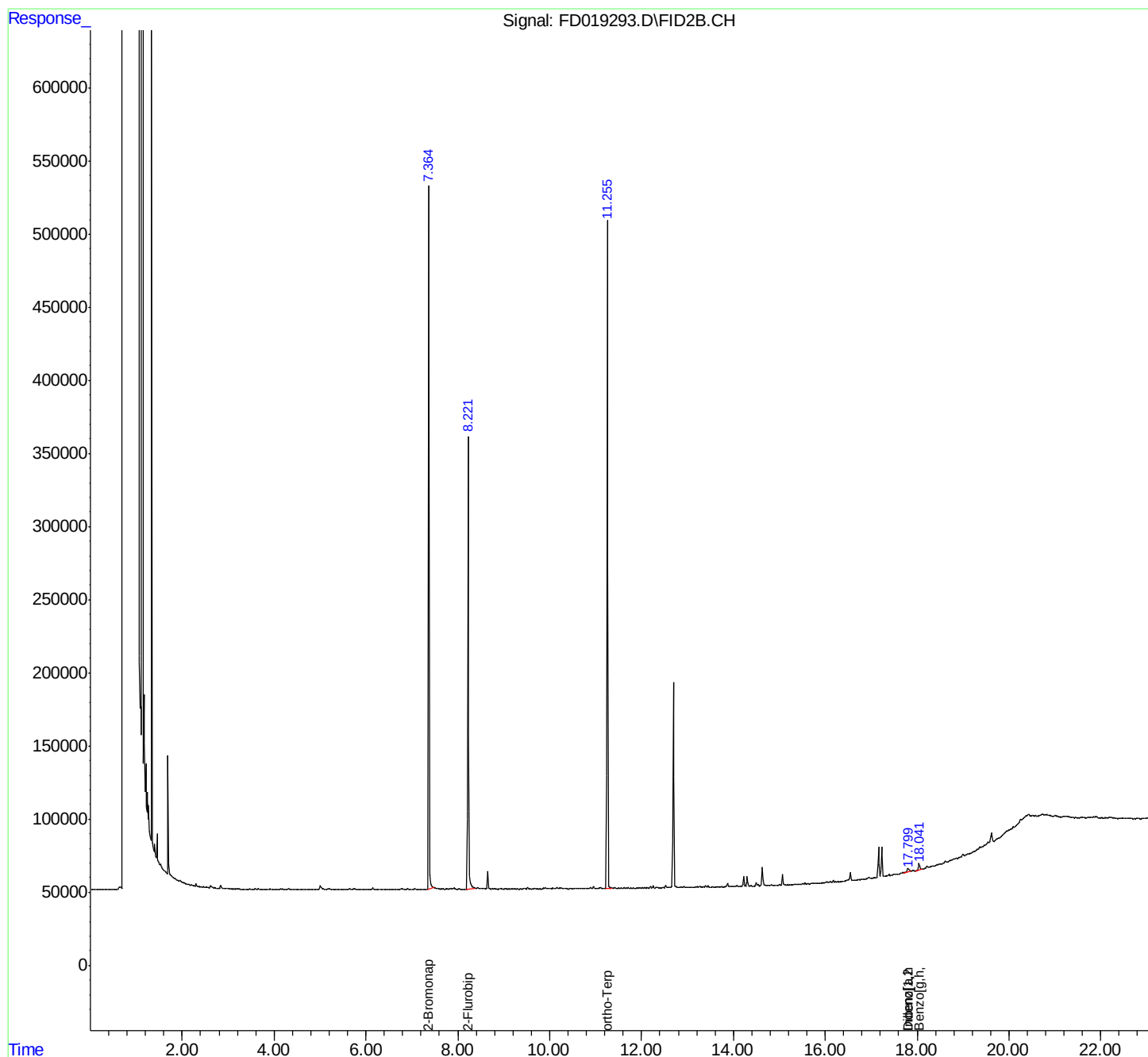
(f)=RT Delta > 1/2 Window

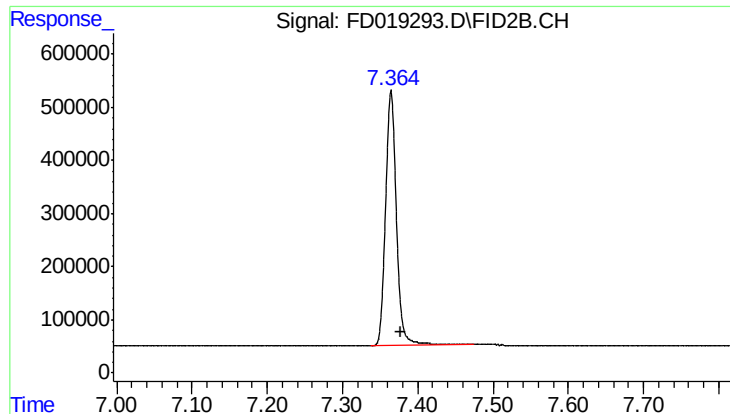
(m)=manual int.

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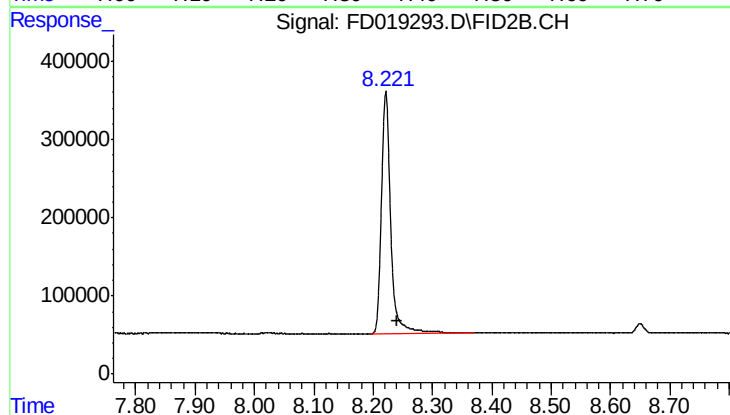
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Signal Info : 20M x 0.18mm x 0.18µm





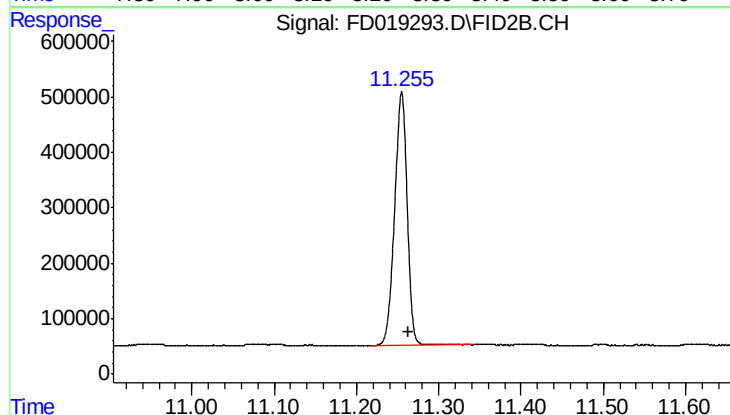
#4 2-Bromonaphthalene (SURR)

R.T.: 7.365 min
Delta R.T.: -0.013 min
Response: 4806118
Conc: 59.40 ug/ml



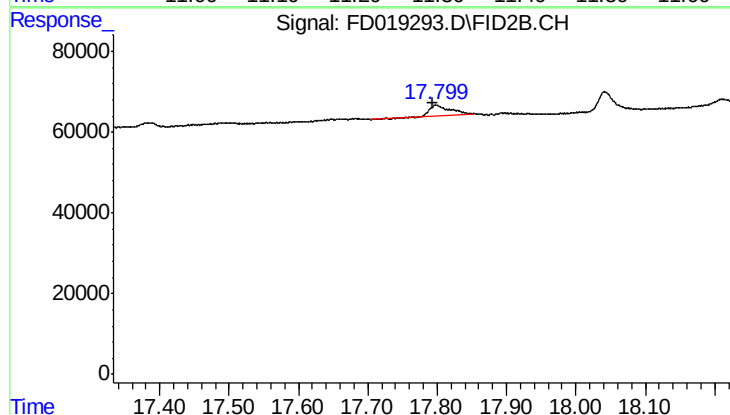
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.222 min
Delta R.T.: -0.018 min
Response: 3381386
Conc: 61.82 ug/ml



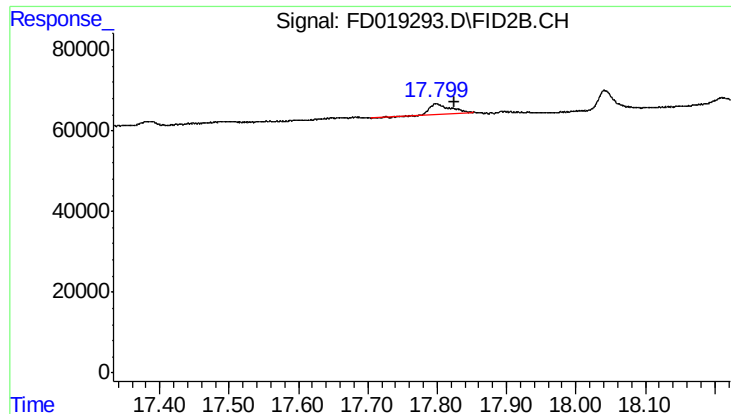
#11 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.008 min
Response: 4819191
Conc: 48.71 ug/ml



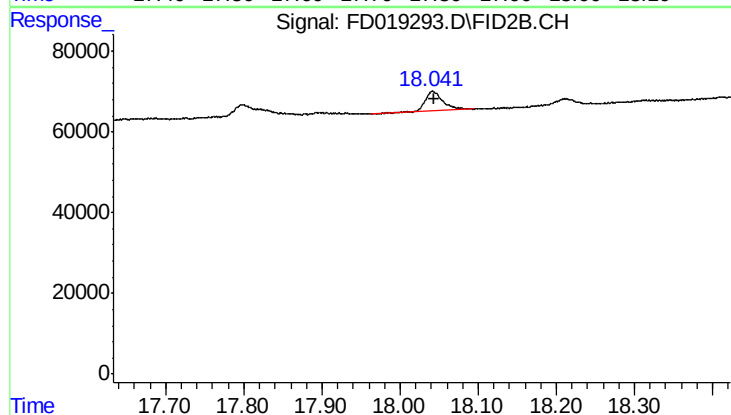
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.798 min
Delta R.T.: 0.005 min
Response: 53248
Conc: 0.54 ug/ml



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

R.T.: 17.798 min
Delta R.T.: -0.027 min
Response: 53248
Conc: 0.46 ug/ml



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

R.T.: 18.042 min
Delta R.T.: -0.002 min
Response: 77121
Conc: 0.74 ug/ml