

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
 Data File : FD023193.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 13:57
 Operator : UA/AJ
 Sample : J2457-05RE
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 00:45:36 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.285	5760135	42.473 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
6) S 2-Fluorobiphenyl (SURR)	8.144	3643847	51.129 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.26%
11) S ortho-Terphenyl (SURR)	11.164	1386669	9.918 ug/ml
Spiked Amount 50.000		Recovery =	19.84%
Target Compounds			
13) T Pyrene (C20.8)	12.534	184471	1.307 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.448f	55653	0.386 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.708	117294	0.904 ug/ml

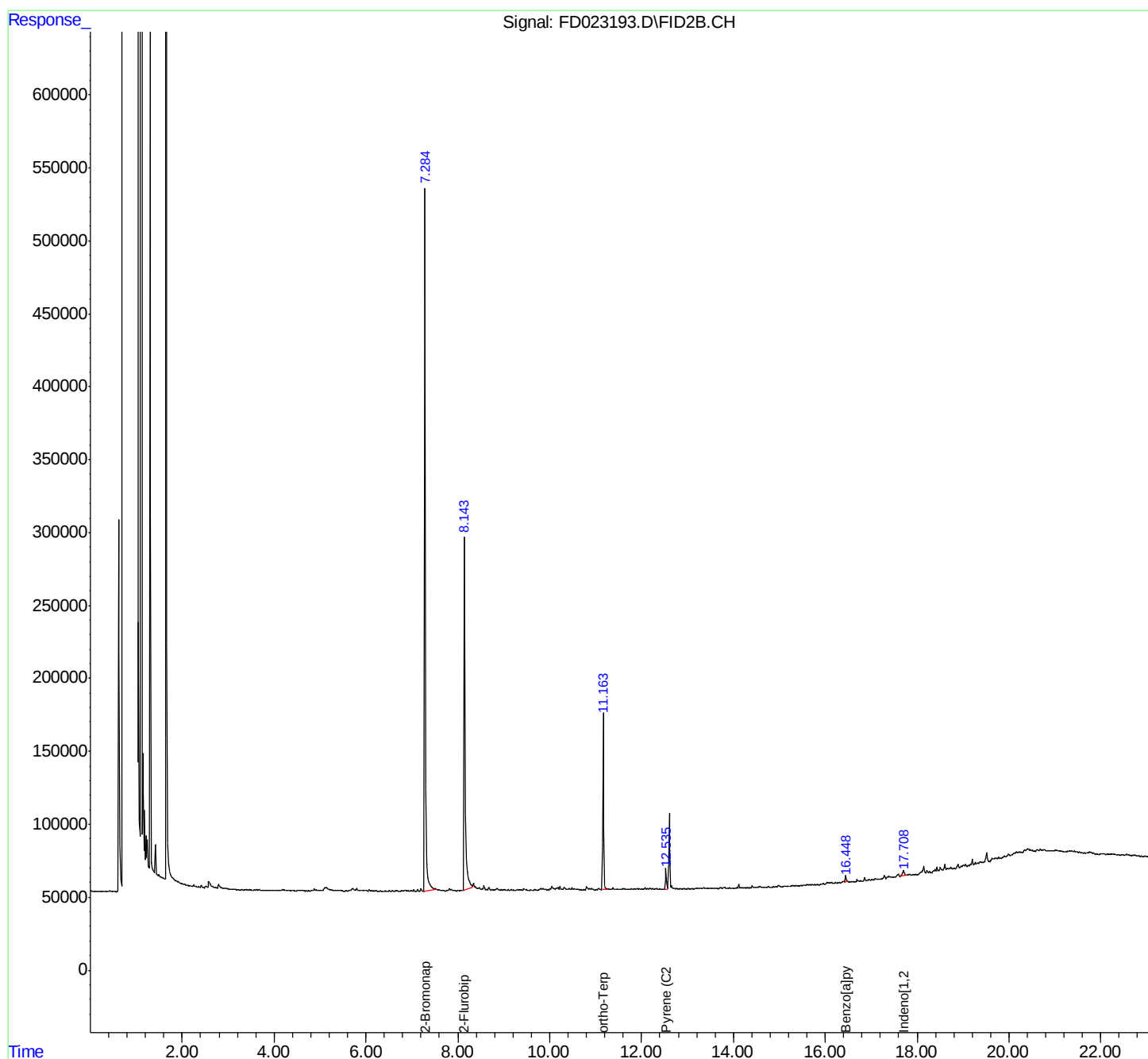
(f)=RT Delta > 1/2 Window

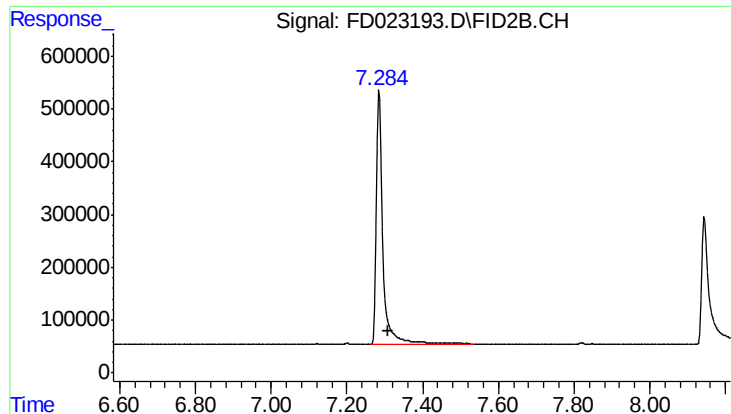
(m)=manual int.

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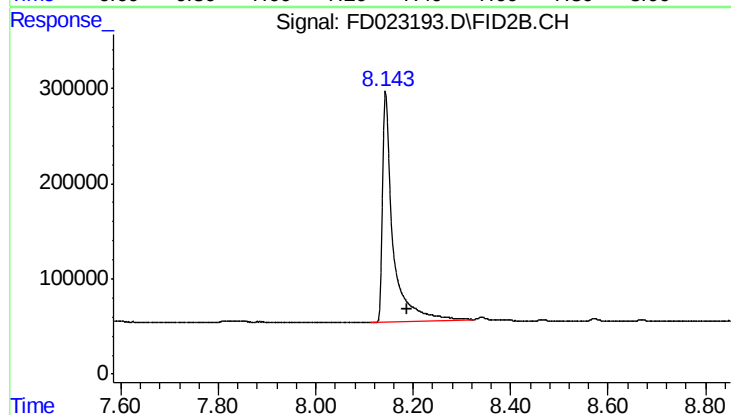
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





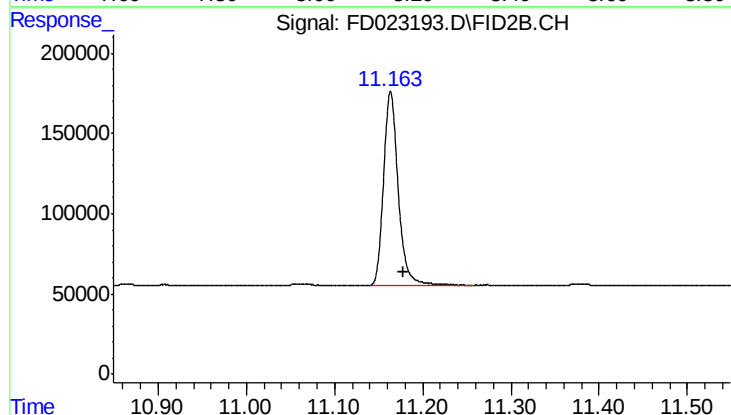
#4 2-Bromonaphthalene (SURR)

R.T.: 7.285 min
Delta R.T.: -0.025 min
Response: 5760135
Conc: 42.47 ug/ml



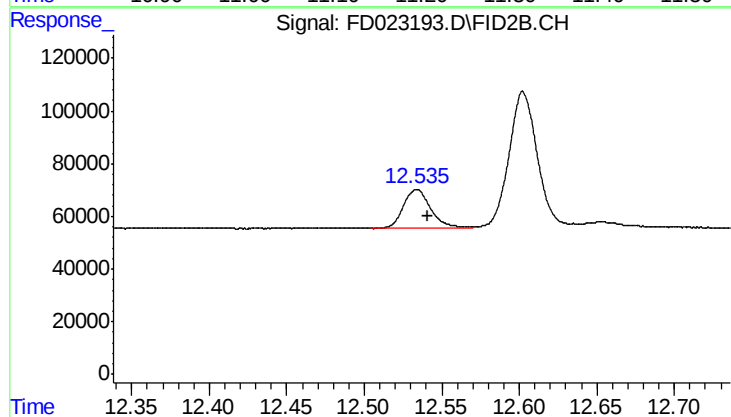
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.144 min
Delta R.T.: -0.045 min
Response: 3643847
Conc: 51.13 ug/ml



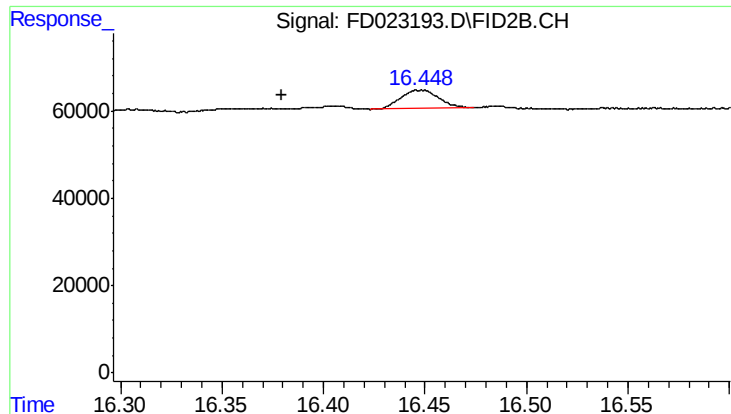
#11 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 1386669
Conc: 9.92 ug/ml



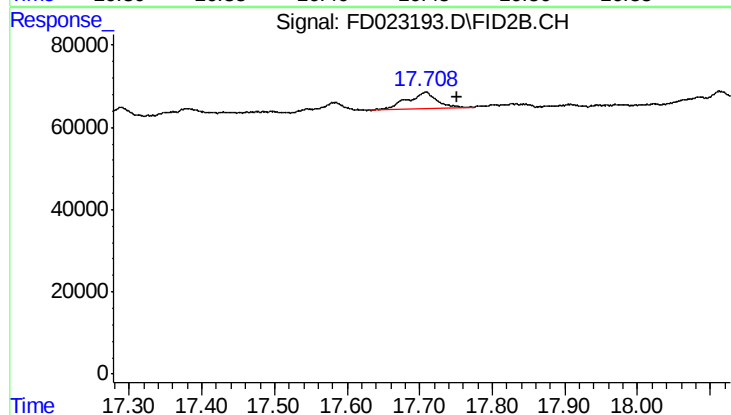
#13 Pyrene (C20.8)

R.T.: 12.534 min
Delta R.T.: -0.007 min
Response: 184471
Conc: 1.31 ug/ml



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

R.T.: 16.448 min
Delta R.T.: 0.069 min
Response: 55653
Conc: 0.39 ug/ml



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

R.T.: 17.708 min
Delta R.T.: -0.042 min
Response: 117294
Conc: 0.90 ug/ml