

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022471.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2018 13:42
 Operator : UA/AJ
 Sample : J1855-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:48:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.328	5314323	63.434 ug/ml
Spiked Amount 50.000		Recovery =	126.87%
6) S 2-Fluorobiphenyl (SURR)	8.185	3496976	69.168 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	138.34%#
11) S ortho-Terphenyl (SURR)	11.211	2892816	30.482 ug/ml
Spiked Amount 50.000		Recovery =	60.96%
Target Compounds			
18) T Benzo[a]pyrene (C31.34)	16.458f	31992	0.304 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.763	48880	0.513 ug/ml
20) T Dibenz[a,h]anthracene...	17.818	40115	0.353 ug/ml
21) T Benzo[g,h,i]perylene ...	18.045	45206	0.435 ug/ml

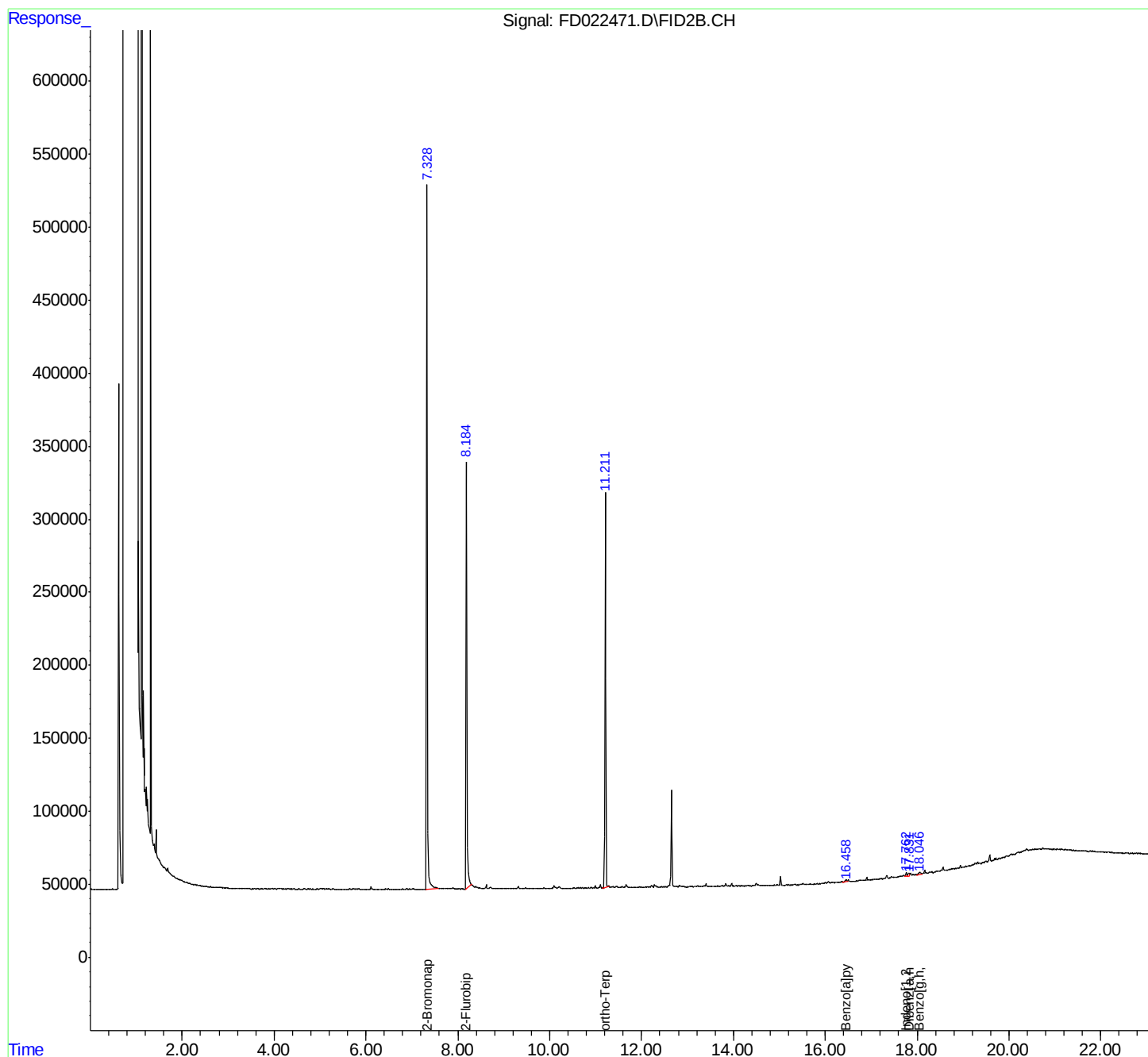
(f)=RT Delta > 1/2 Window

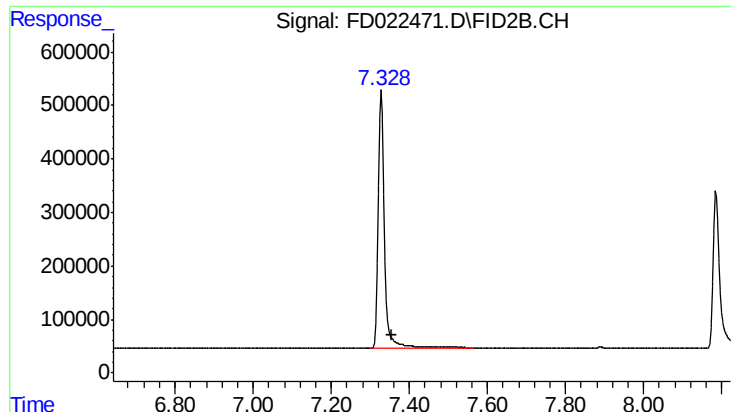
(m)=manual int.

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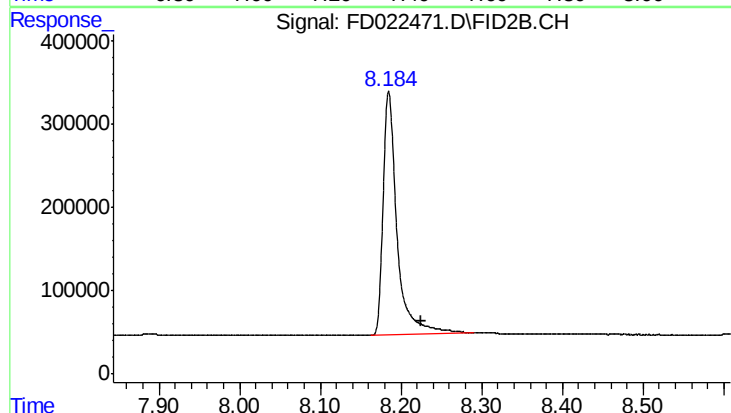
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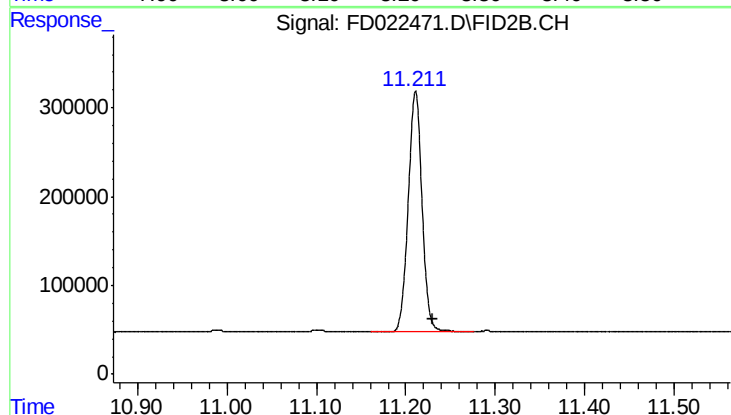
#4 2-Bromonaphthalene (SURR)

R.T.: 7.328 min
Delta R.T.: -0.027 min
Response: 5314323
Conc: 63.43 ug/ml



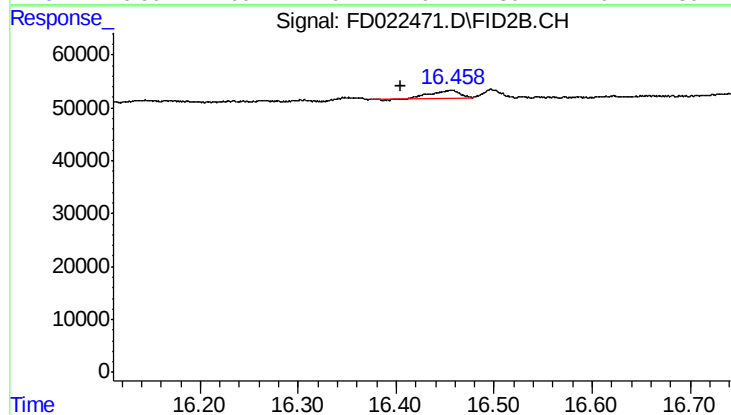
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.185 min
Delta R.T.: -0.040 min
Response: 3496976
Conc: 69.17 ug/ml



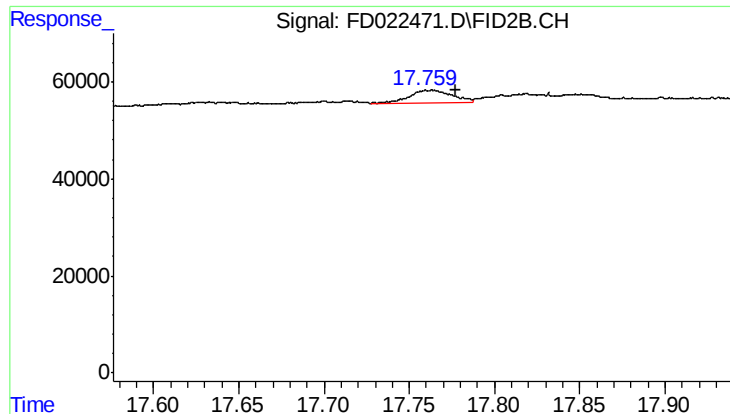
#11 ortho-Terphenyl (SURR)

R.T.: 11.211 min
Delta R.T.: -0.019 min
Response: 2892816
Conc: 30.48 ug/ml



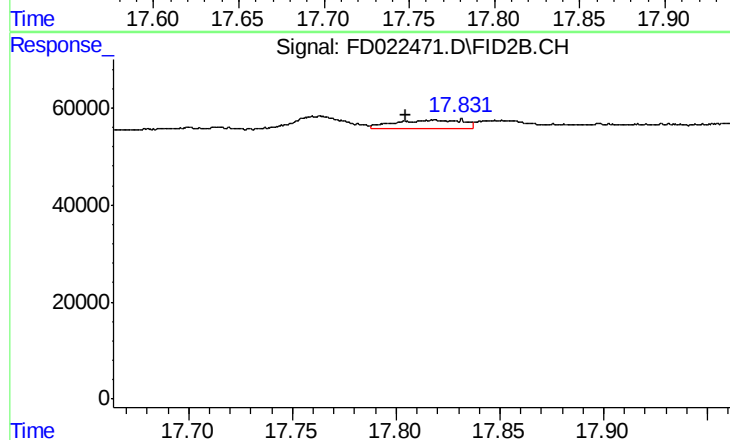
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.458 min
Delta R.T.: 0.053 min
Response: 31992
Conc: 0.30 ug/ml



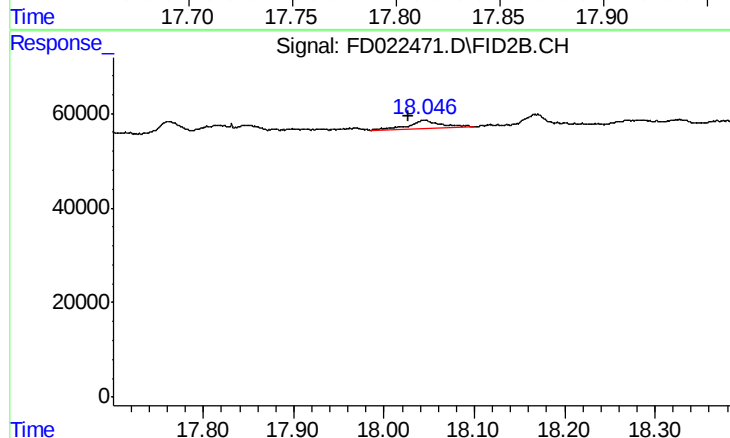
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.763 min
Delta R.T.: -0.014 min
Response: 48880
Conc: 0.51 ug/ml



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

R.T.: 17.818 min
Delta R.T.: 0.014 min
Response: 40115
Conc: 0.35 ug/ml



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

R.T.: 18.045 min
Delta R.T.: 0.017 min
Response: 45206
Conc: 0.44 ug/ml