

Data Path : P:\HPCHEM1\FID D\Data\FD021518AR\
 Data File : FD020037.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 19:22
 Operator : UA/AJ
 Sample : J1161-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:29:23 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...	7.349	4217615	52.125 ug/ml
Spiked Amount 50.000		Recovery =	104.25%
6) S 2-Fluorobiphenyl (SURR)	8.208	2668353	48.784 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.57%
11) S ortho-Terphenyl (SURR)	11.235	3944824	39.874 ug/ml
Spiked Amount 50.000		Recovery =	79.75%
Target Compounds			
7) T Acenaphthene (C15.5)	8.307	235377	2.413 ug/ml
13) T Pyrene (C20.8)	12.673f	655239	6.186 ug/ml
16) T benzo[b]fluoranthene ...	16.030	78504	0.730 ug/ml
17) T Bnezo[k]fluoranthene ...	16.030f	78504	0.693 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.795	24193	0.245 ug/ml
20) T Dibenz[a,h]anthracene...	17.795	24193	0.211 ug/ml

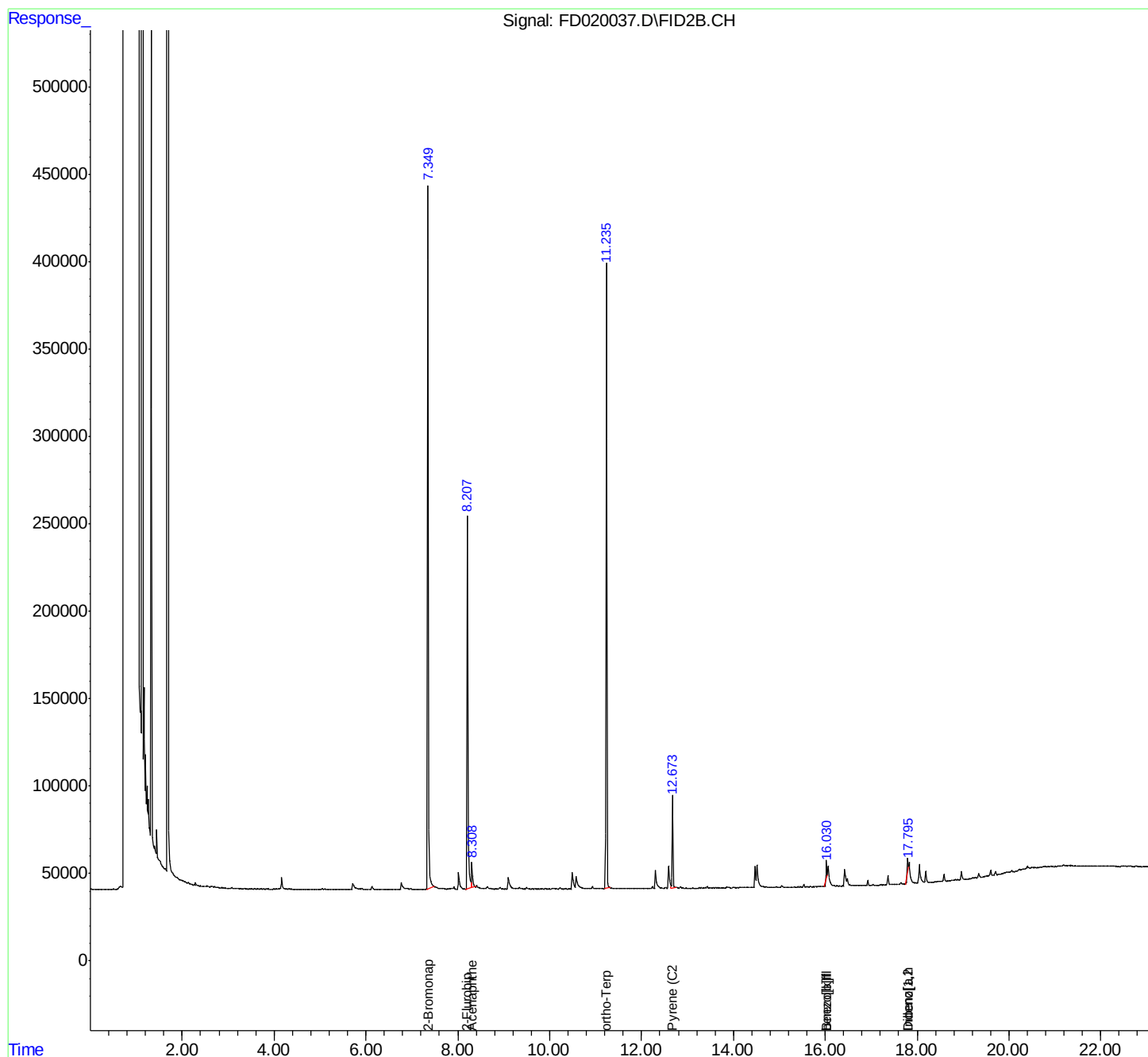
(f)=RT Delta > 1/2 Window

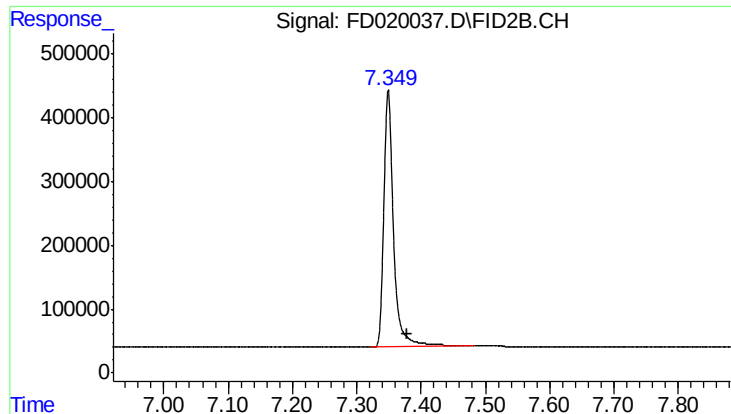
(m)=manual int.

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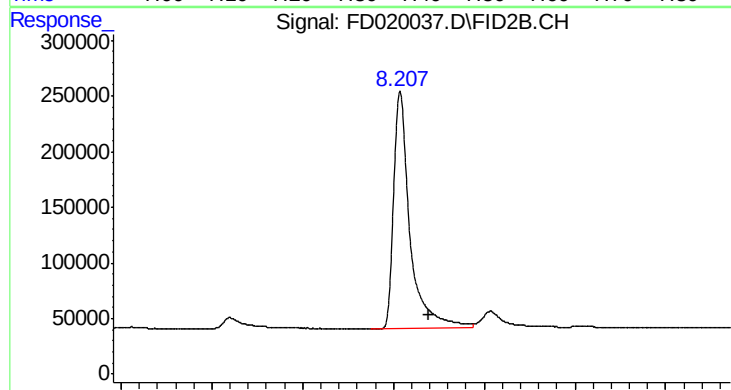
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





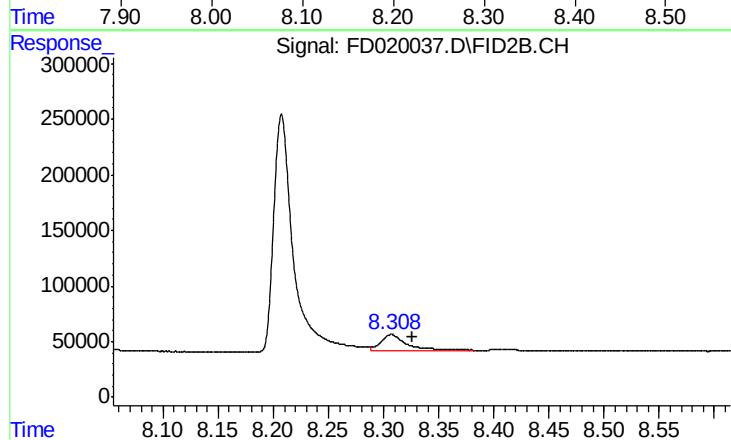
#4 2-Bromonaphthalene (SURR)

R.T.: 7.349 min
Delta R.T.: -0.028 min
Response: 4217615
Conc: 52.13 ug/ml



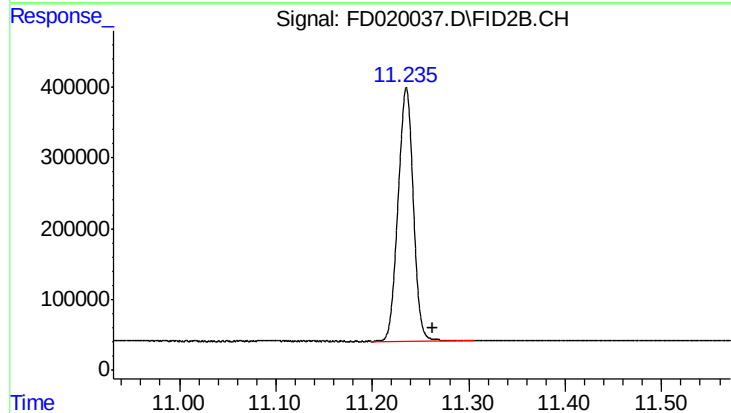
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.208 min
Delta R.T.: -0.032 min
Response: 2668353
Conc: 48.78 ug/ml



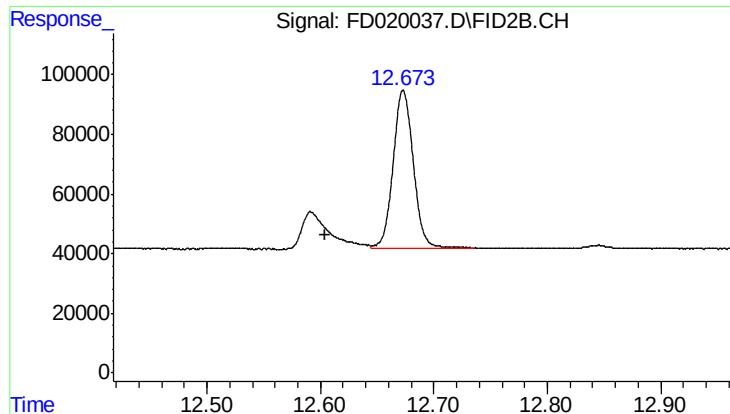
#7 Acenaphthene (C15.5)

R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 235377
Conc: 2.41 ug/ml



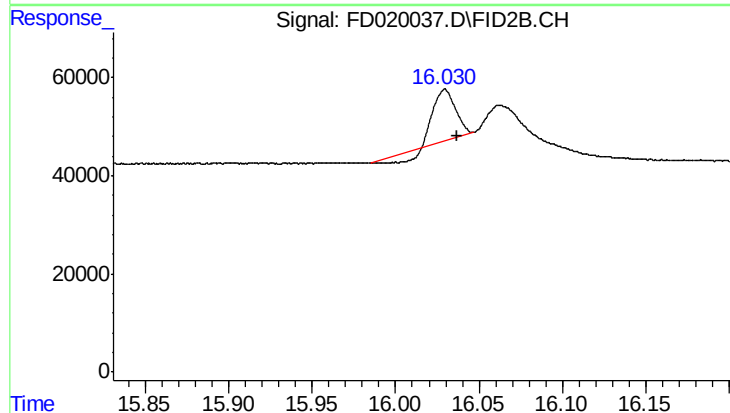
#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.028 min
Response: 3944824
Conc: 39.87 ug/ml



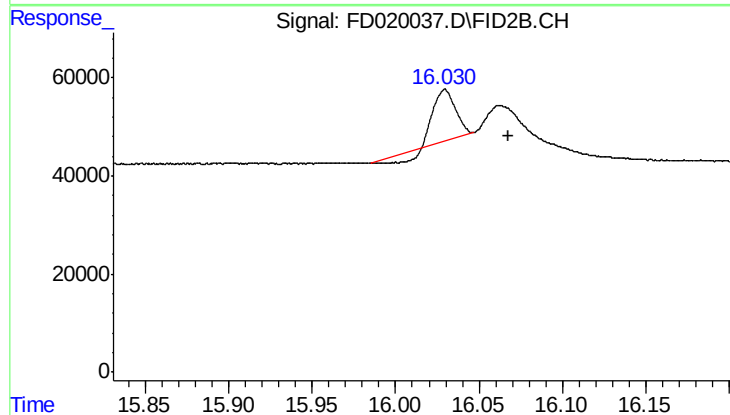
#13 Pyrene (C20.8)

R.T.: 12.673 min
Delta R.T.: 0.069 min
Response: 655239
Conc: 6.19 ug/ml



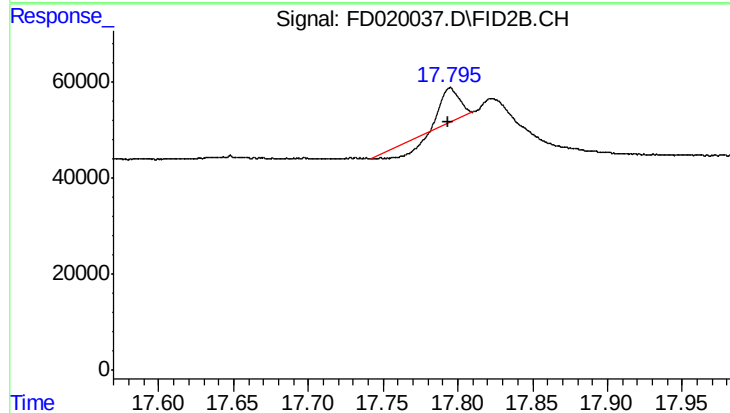
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.030 min
Delta R.T.: -0.007 min
Response: 78504
Conc: 0.73 ug/ml



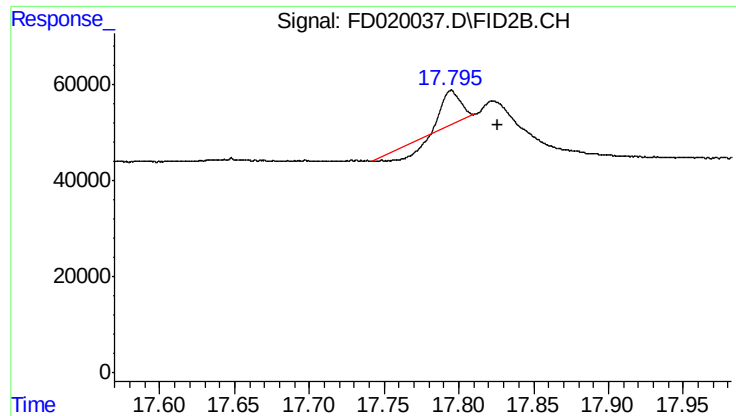
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.030 min
Delta R.T.: -0.038 min
Response: 78504
Conc: 0.69 ug/ml



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

R.T.: 17.795 min
Delta R.T.: 0.002 min
Response: 24193
Conc: 0.24 ug/ml



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

R.T.: 17.795 min
Delta R.T.: -0.030 min
Response: 24193
Conc: 0.21 ug/ml