

Data Path : P:\HPCHEM1\FID D\Data\FD021518AR\
 Data File : FD020032.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 16:14
 Operator : UA/AJ
 Sample : J1525-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:27:48 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...	7.350	5198357	64.246 ug/ml
Spiked Amount 50.000		Recovery =	128.49%
6) S 2-Fluorobiphenyl (SURR)	8.207	3130057	57.225 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.45%
11) S ortho-Terphenyl (SURR)	11.235	2740937	27.705 ug/ml
Spiked Amount 50.000		Recovery =	55.41%
Target Compounds			
12) T Fluoranthene (C21.85)	12.295	303110	2.859 ug/ml
13) T Pyrene (C20.8)	12.588	383412	3.620 ug/ml
14) T Benzo[a]anthracene (C...	14.471	207473	1.982 ug/ml
15) T Chrysene (C27.41)	14.511	281989	2.609 ug/ml
16) T benzo[b]fluoranthene ...	16.025	232726	2.163 ug/ml
17) T Bnezo[k]fluoranthene ...	16.025f	232726	2.055 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.794	267244	2.701 ug/ml
20) T Dibenz[a,h]anthracene...	17.794	267244	2.332 ug/ml

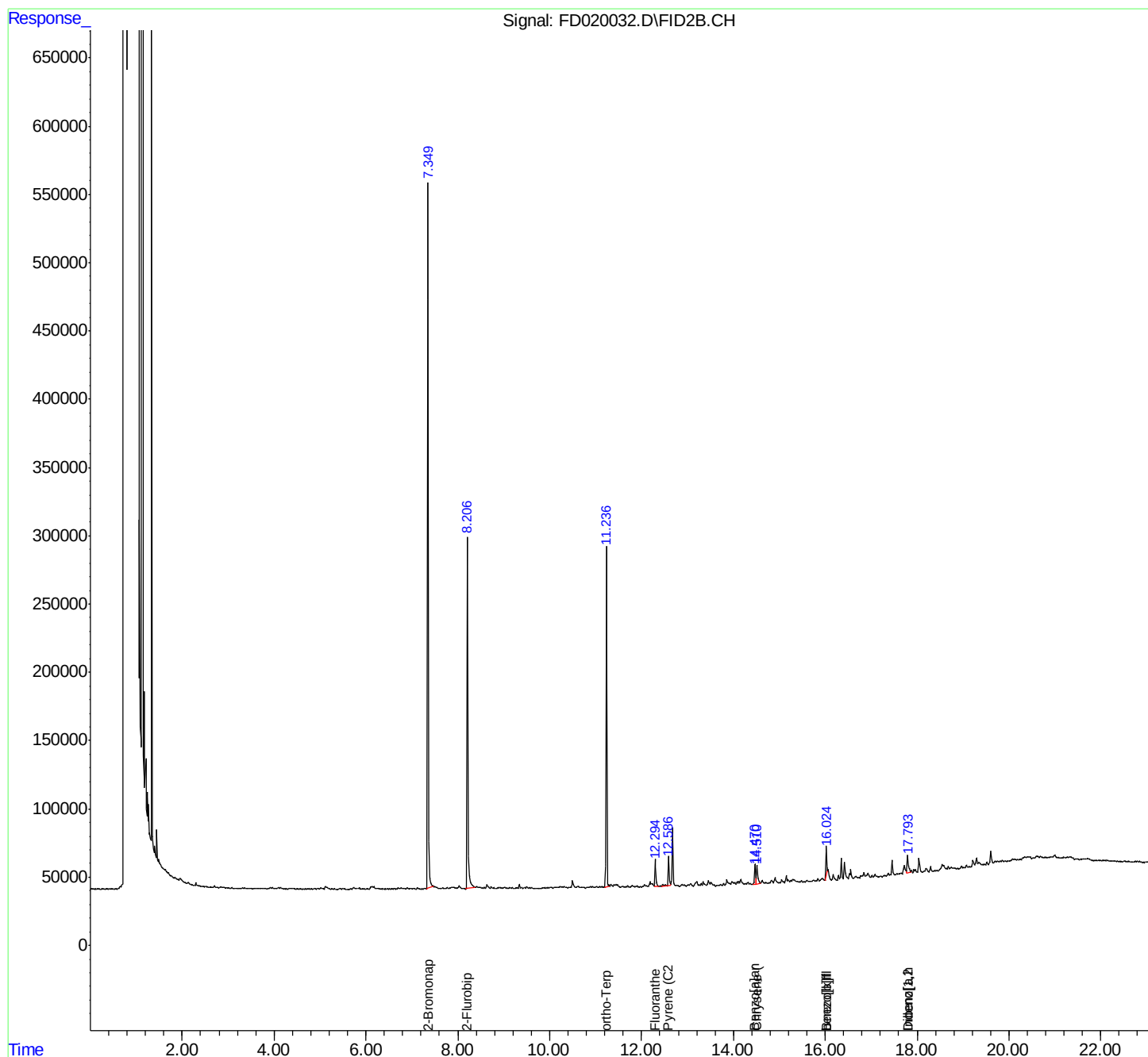
(f)=RT Delta > 1/2 Window

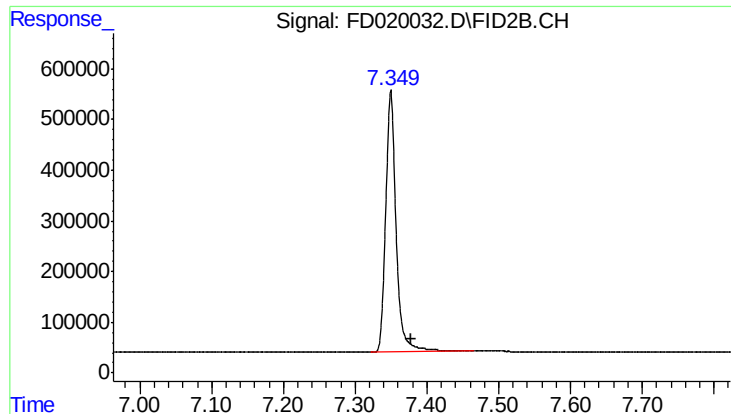
(m)=manual int.

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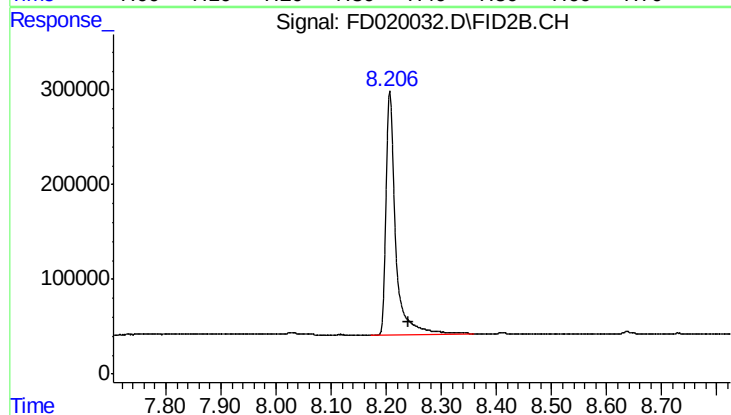
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





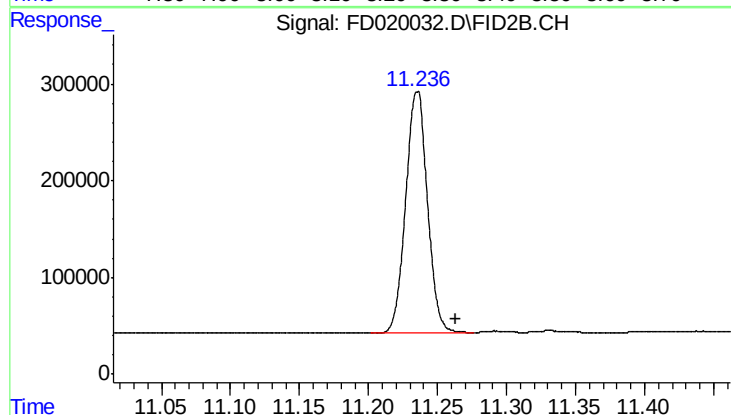
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.028 min
Response: 5198357
Conc: 64.25 ug/ml



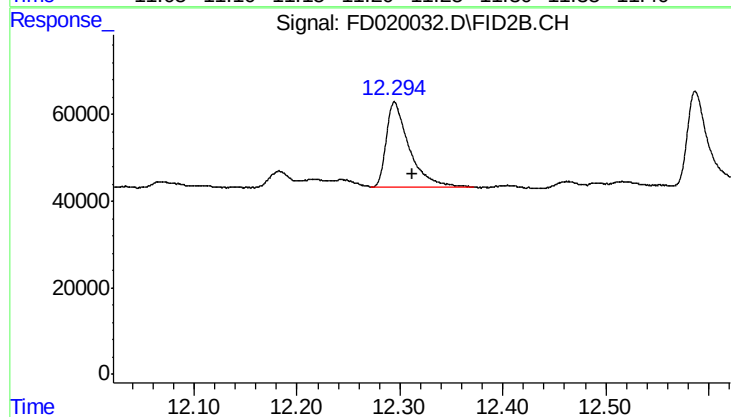
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.207 min
Delta R.T.: -0.033 min
Response: 3130057
Conc: 57.23 ug/ml



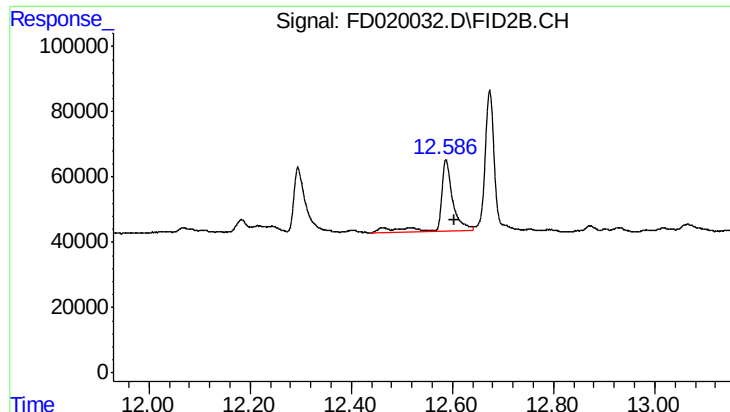
#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.028 min
Response: 2740937
Conc: 27.71 ug/ml



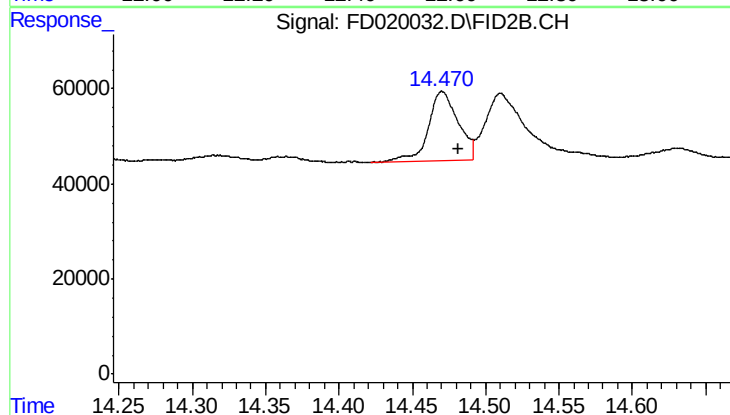
#12 Fluoranthene (C21.85)

R.T.: 12.295 min
Delta R.T.: -0.017 min
Response: 303110
Conc: 2.86 ug/ml



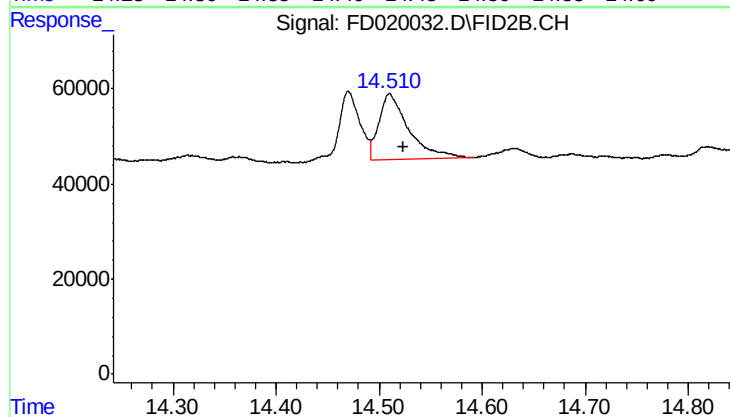
#13 Pyrene (C20.8)

R.T.: 12.588 min
Delta R.T.: -0.016 min
Response: 383412
Conc: 3.62 ug/ml



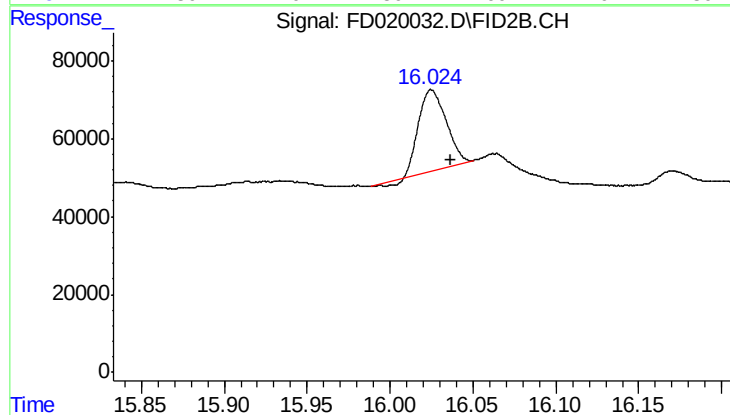
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.471 min
Delta R.T.: -0.011 min
Response: 207473
Conc: 1.98 ug/ml



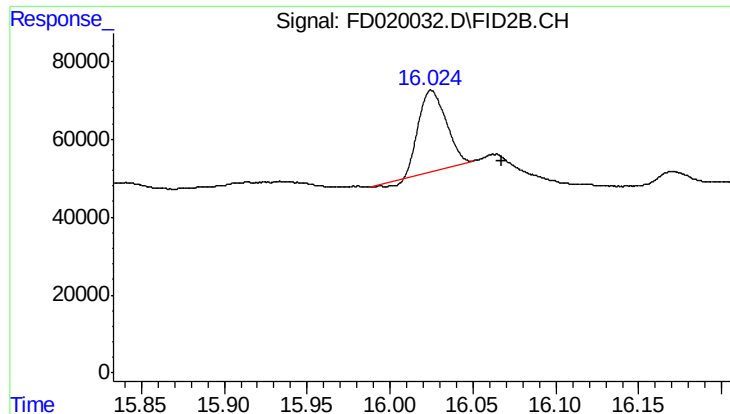
#15 Chrysene (C27.41)

R.T.: 14.511 min
Delta R.T.: -0.014 min
Response: 281989
Conc: 2.61 ug/ml



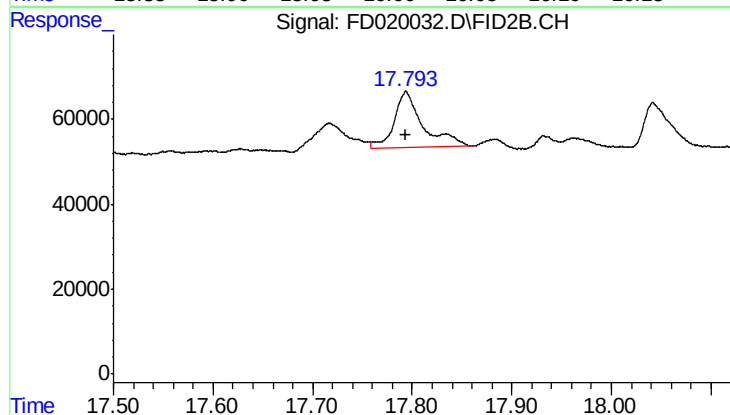
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.025 min
Delta R.T.: -0.011 min
Response: 232726
Conc: 2.16 ug/ml



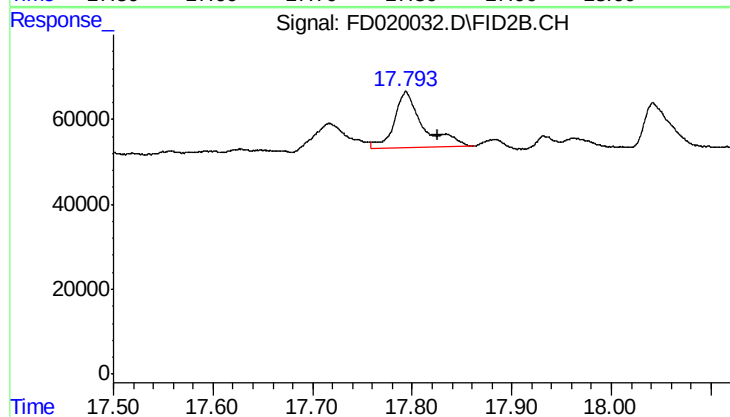
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.025 min
Delta R.T.: -0.042 min
Response: 232726
Conc: 2.05 ug/ml



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

R.T.: 17.794 min
Delta R.T.: 0.000 min
Response: 267244
Conc: 2.70 ug/ml



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

R.T.: 17.794 min
Delta R.T.: -0.032 min
Response: 267244
Conc: 2.33 ug/ml