

Data Path : P:\HPCHEM1\FID D\Data\FD042018AR\
 Data File : FD023154.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2018 10:21
 Operator : UA/AJ
 Sample : J2428-03
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 11:44:33 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...	7.286	4818374	35.529 ug/ml
Spiked Amount 50.000		Recovery =	71.06%
6) S 2-Fluorobiphenyl (SURR)	8.145	3002632	42.132 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.26%
11) S ortho-Terphenyl (SURR)	11.167	3953612	28.279 ug/ml
Spiked Amount 50.000		Recovery =	56.56%
Target Compounds			
13) T Pyrene (C20.8)	12.605f	948618	6.720 ug/ml
14) T Benzo[a]anthracene (C...	14.416	62113	0.500 ug/ml
15) T Chrysene (C27.41)	14.416f	62113	0.401 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.714	48494	0.374 ug/ml
20) T Dibenz[a,h]anthracene...	17.806	13696	0.082 ug/ml

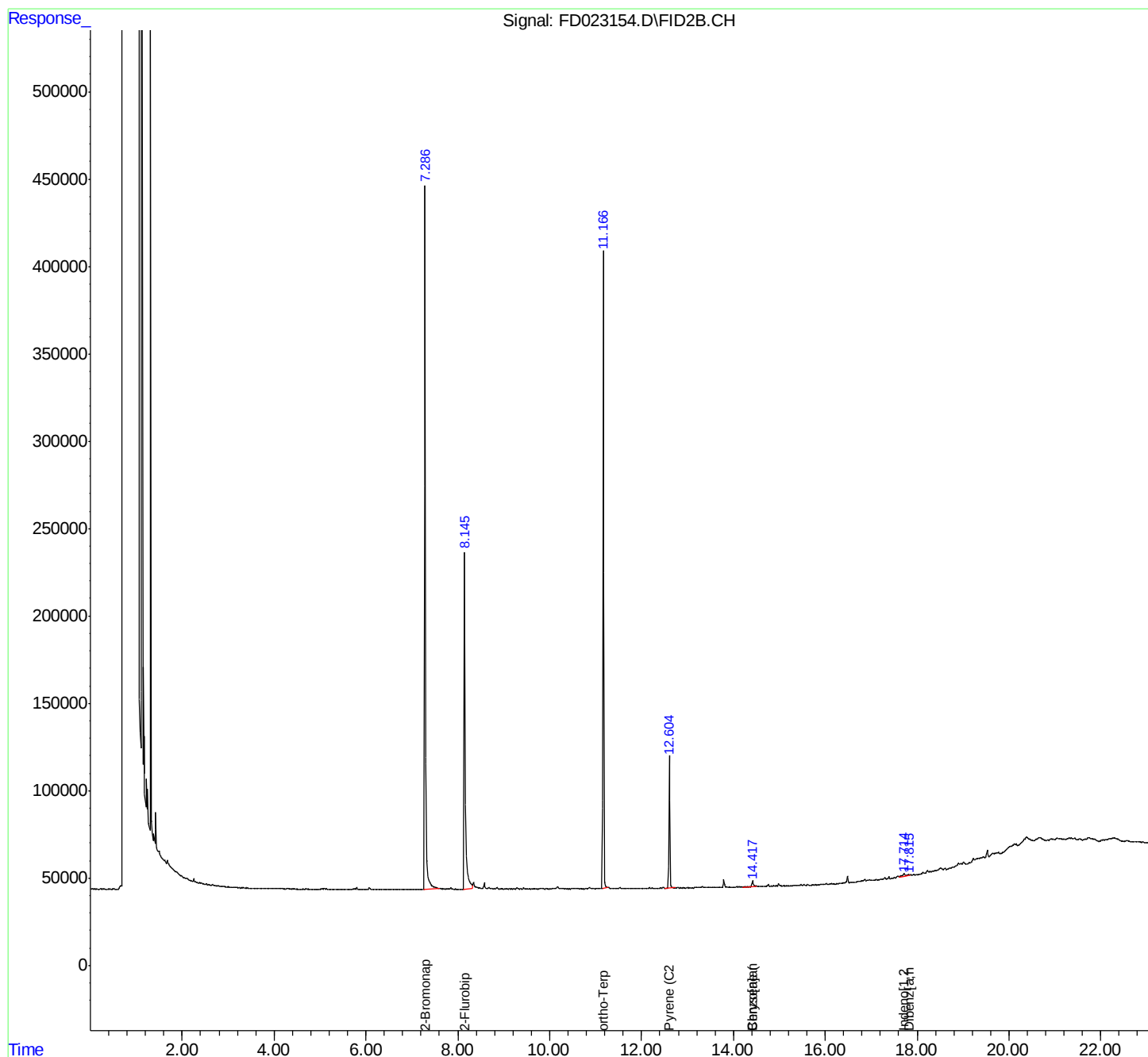
(f)=RT Delta > 1/2 Window

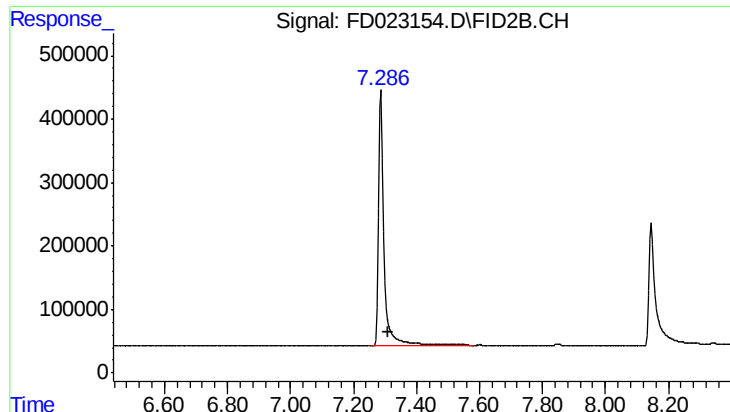
(m)=manual int.

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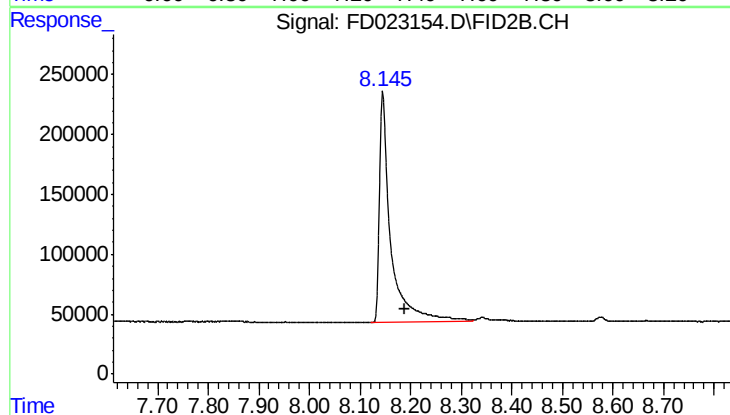
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Signal Info : 20M x 0.18mm x 0.18µm





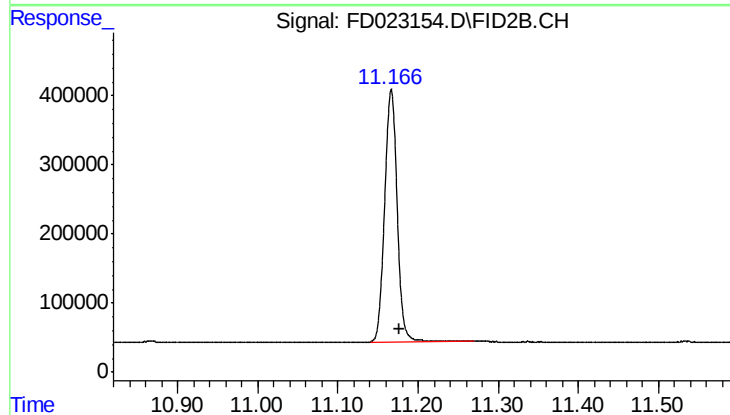
#4 2-Bromonaphthalene (SURR)

R.T.: 7.286 min
Delta R.T.: -0.023 min
Response: 4818374
Conc: 35.53 ug/ml



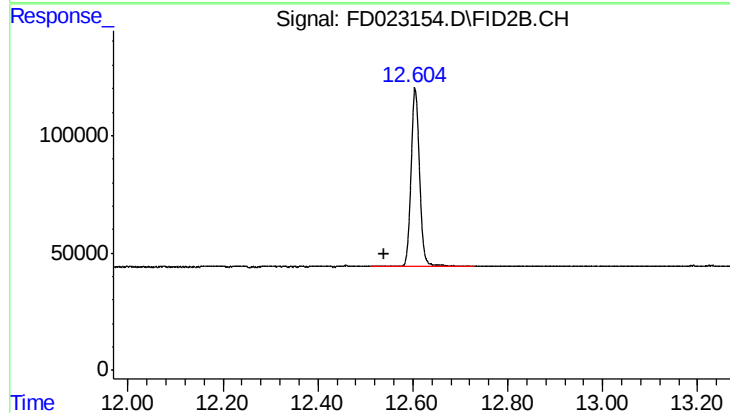
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.145 min
Delta R.T.: -0.043 min
Response: 3002632
Conc: 42.13 ug/ml



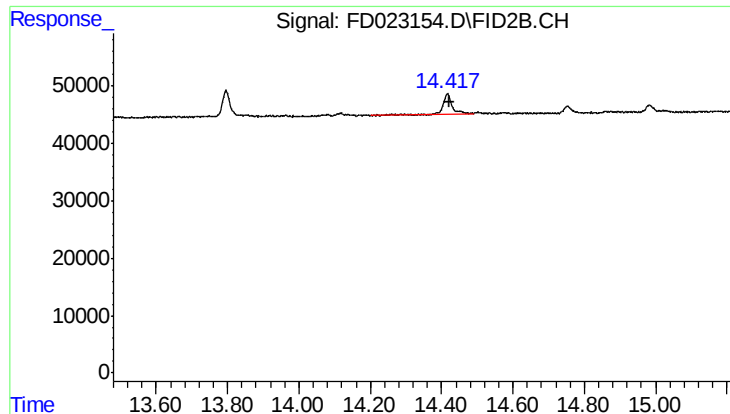
#11 ortho-Terphenyl (SURR)

R.T.: 11.167 min
Delta R.T.: -0.011 min
Response: 3953612
Conc: 28.28 ug/ml



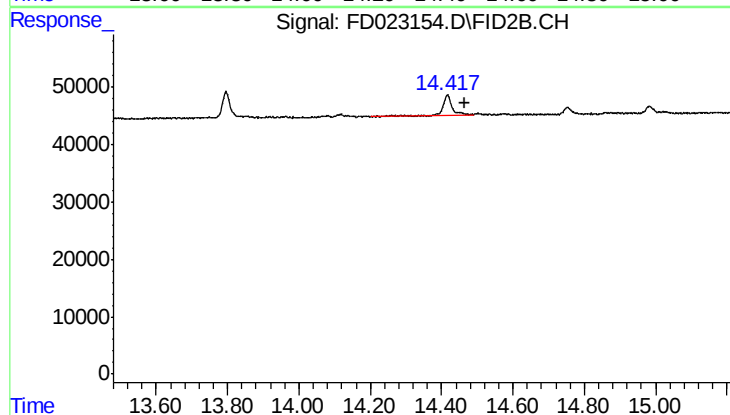
#13 Pyrene (C20.8)

R.T.: 12.605 min
Delta R.T.: 0.064 min
Response: 948618
Conc: 6.72 ug/ml



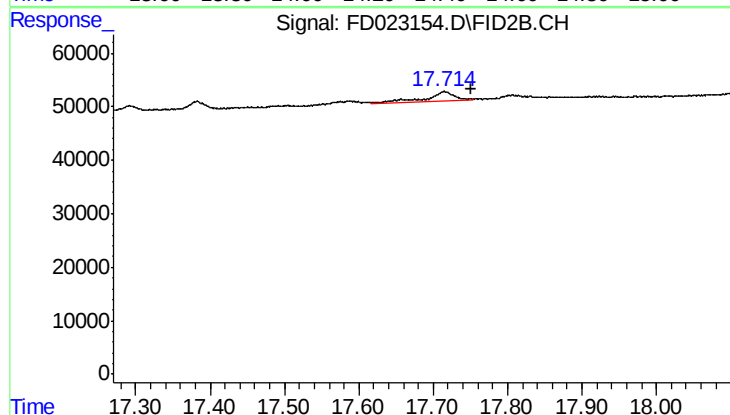
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.416 min
Delta R.T.: -0.006 min
Response: 62113
Conc: 0.50 ug/ml



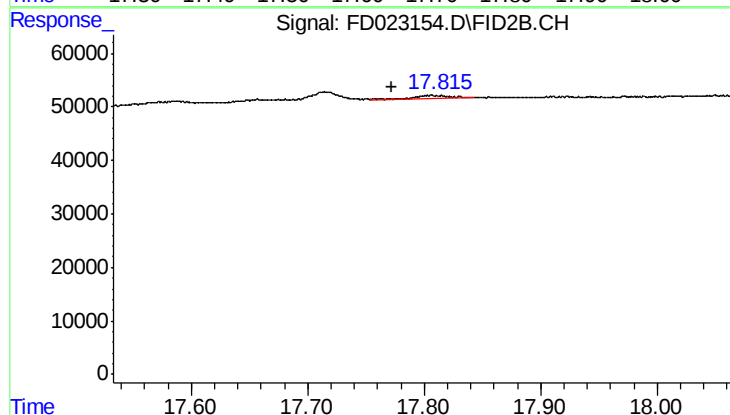
#15 Chrysene (C27.41)

R.T.: 14.416 min
Delta R.T.: -0.050 min
Response: 62113
Conc: 0.40 ug/ml



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

R.T.: 17.714 min
Delta R.T.: -0.036 min
Response: 48494
Conc: 0.37 ug/ml



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

R.T.: 17.806 min
Delta R.T.: 0.034 min
Response: 13696
Conc: 0.08 ug/ml