

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100918AR\
 Data File : FD025901.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 19:54
 Operator : AJ\SJ
 Sample : J5326-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 05:06:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.427	4972854	63.701 ug/ml
Spiked Amount 50.000		Recovery =	127.40%
6) S 2-Fluorobiphenyl (SURR)	8.279	3604891	65.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.85%
11) S ortho-Terphenyl (SURR)	11.322	5120928	59.537 ug/ml
Spiked Amount 50.000		Recovery =	119.07%
Target Compounds			
12) T Fluoranthene (C21.85)	12.346	210053	2.143 ug/ml
13) T Pyrene (C20.8)	12.640	196363	1.972 ug/ml
14) T Benzo[a]anthracene (C...	14.508	165962	1.717 ug/ml
15) T Chrysene (C27.41)	14.547	242872	2.497 ug/ml
16) T benzo[b]fluoranthene ...	16.054	196358	1.999 ug/ml
17) T Bnezo[k]fluoranthene ...	16.054f	196358	2.014 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.427	168034	1.720 ug/ml

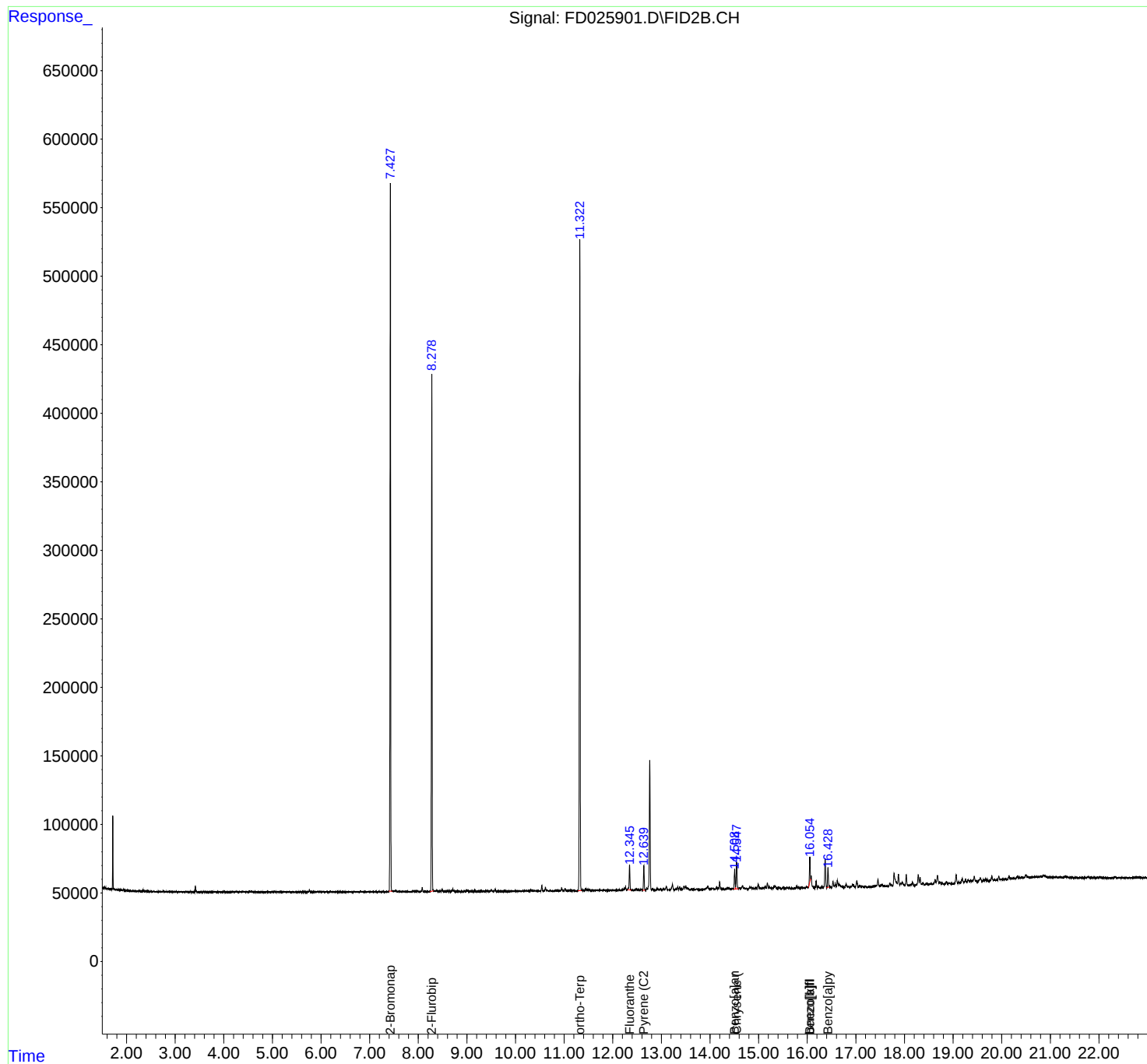
(f)=RT Delta > 1/2 Window

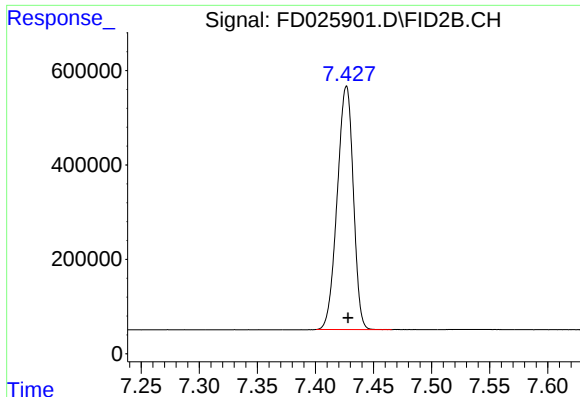
(m)=manual int.

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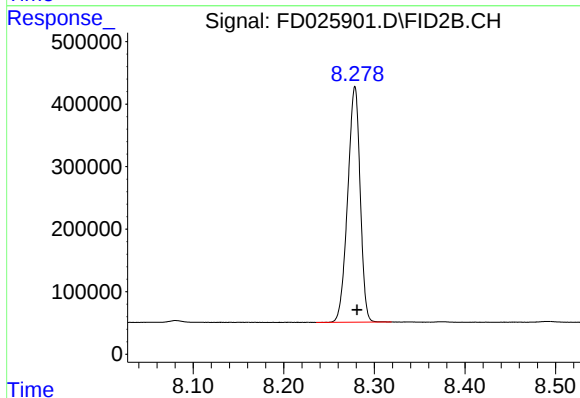
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Signal Info : 20M x 0.18mm x 0.18µm





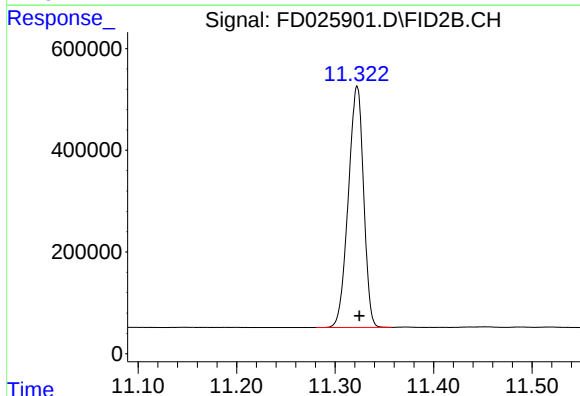
#4 2-Bromonaphthalene (SURR)

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 4972854
Conc: 63.70 ug/ml



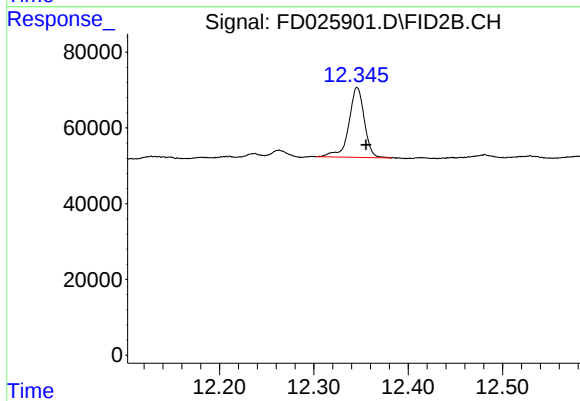
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 3604891
Conc: 65.42 ug/ml



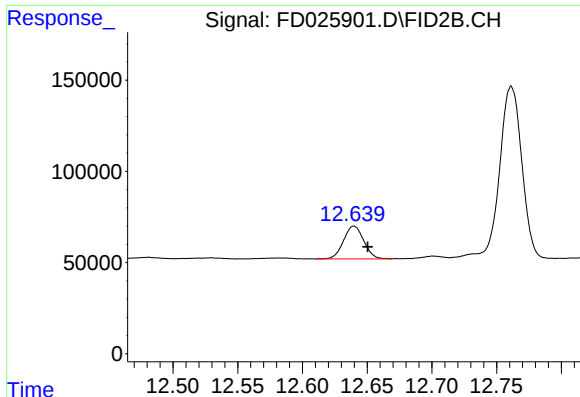
#11 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.002 min
Response: 5120928
Conc: 59.54 ug/ml



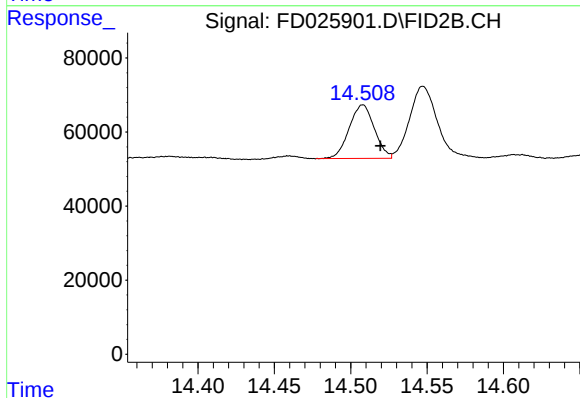
#12 Fluoranthene (C21.85)

R.T.: 12.346 min
Delta R.T.: -0.010 min
Response: 210053
Conc: 2.14 ug/ml



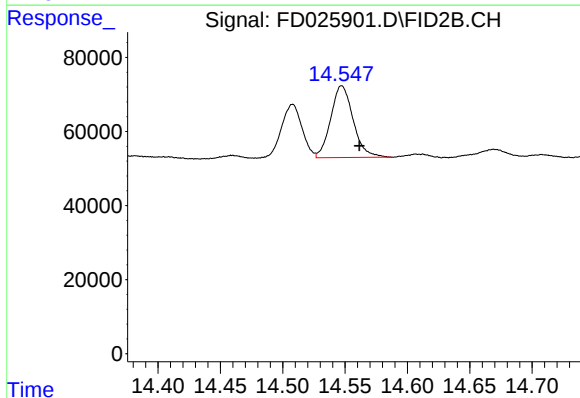
#13 Pyrene (C20.8)

R.T.: 12.640 min
Delta R.T.: -0.011 min
Response: 196363
Conc: 1.97 ug/ml



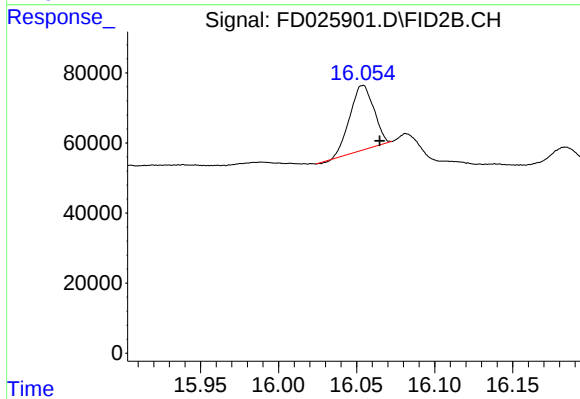
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.508 min
Delta R.T.: -0.011 min
Response: 165962
Conc: 1.72 ug/ml



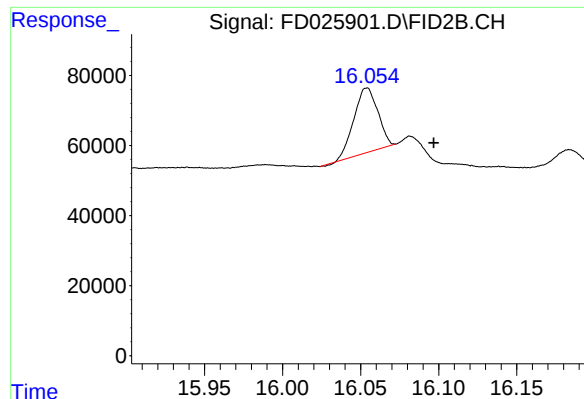
#15 Chrysene (C27.41)

R.T.: 14.547 min
Delta R.T.: -0.014 min
Response: 242872
Conc: 2.50 ug/ml



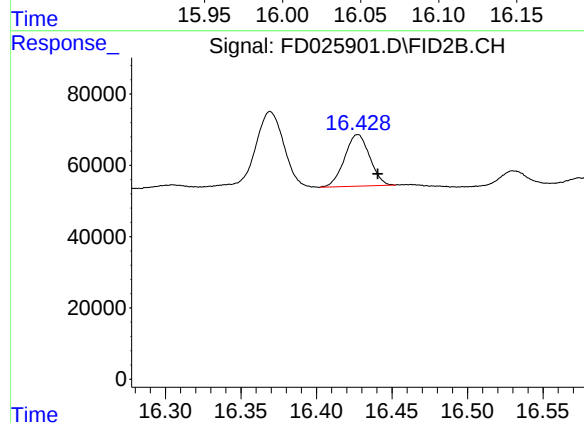
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.054 min
Delta R.T.: -0.011 min
Response: 196358
Conc: 2.00 ug/ml



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

R.T.: 16.054 min
Delta R.T.: -0.043 min
Response: 196358
Conc: 2.01 ug/ml



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

R.T.: 16.427 min
Delta R.T.: -0.013 min
Response: 168034
Conc: 1.72 ug/ml