

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100918AR\
 Data File : FD025900.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 19:17
 Operator : AJ\SJ
 Sample : J5326-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 05:05:56 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...	7.425	4901435	62.786 ug/ml
Spiked Amount 50.000		Recovery =	125.57%
6) S 2-Fluorobiphenyl (SURR)	8.278	3564436	64.689 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.38%
11) S ortho-Terphenyl (SURR)	11.323	5062130	58.853 ug/ml
Spiked Amount 50.000		Recovery =	117.71%
Target Compounds			
12) T Fluoranthene (C21.85)	12.346	209919	2.142 ug/ml
13) T Pyrene (C20.8)	12.640	192348	1.932 ug/ml
14) T Benzo[a]anthracene (C...	14.508	162615	1.682 ug/ml
15) T Chrysene (C27.41)	14.547	239854	2.466 ug/ml
16) T benzo[b]fluoranthene ...	16.054	196478	2.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.054f	196478	2.015 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.426	163169	1.670 ug/ml

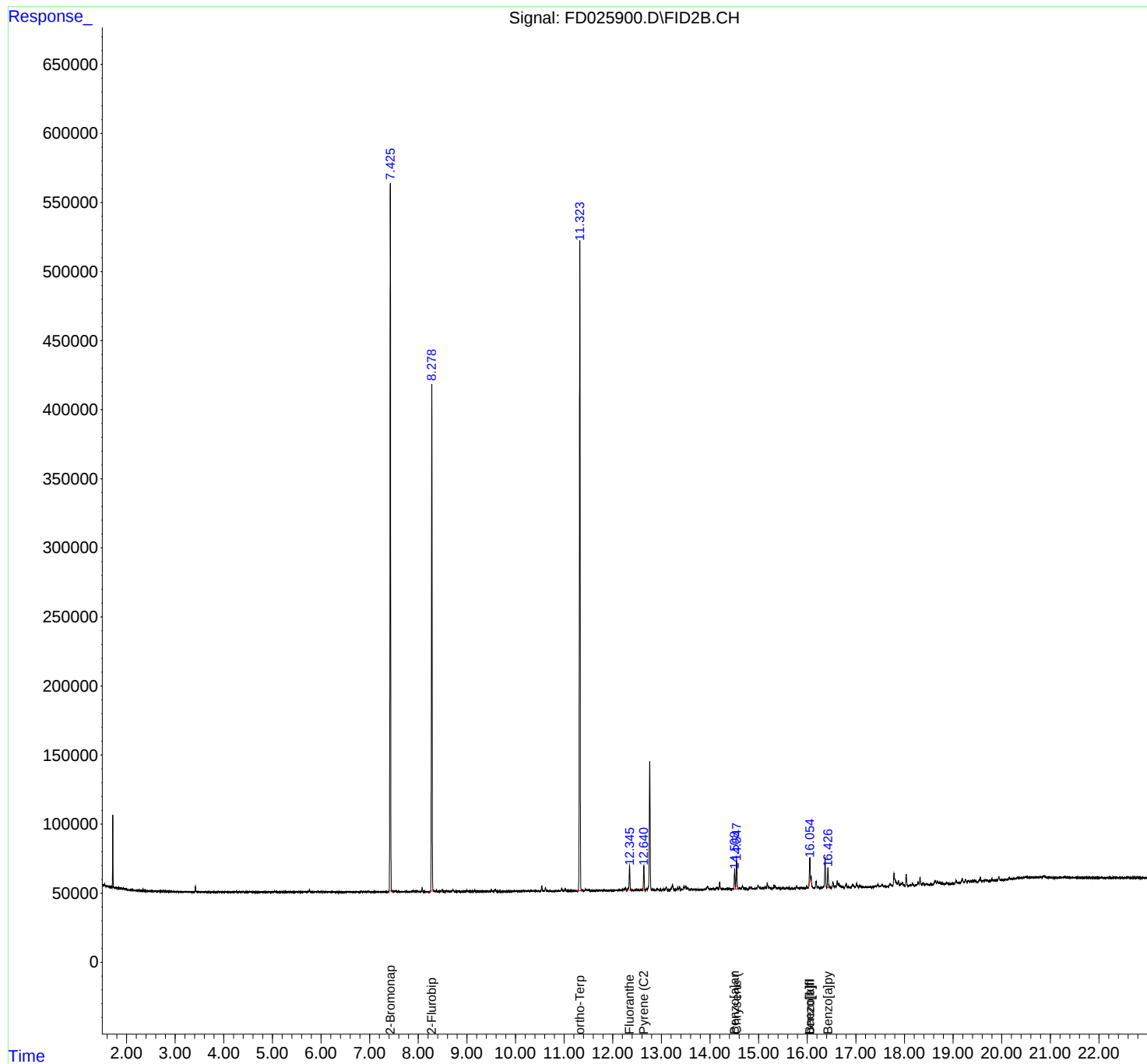
(f)=RT Delta > 1/2 Window

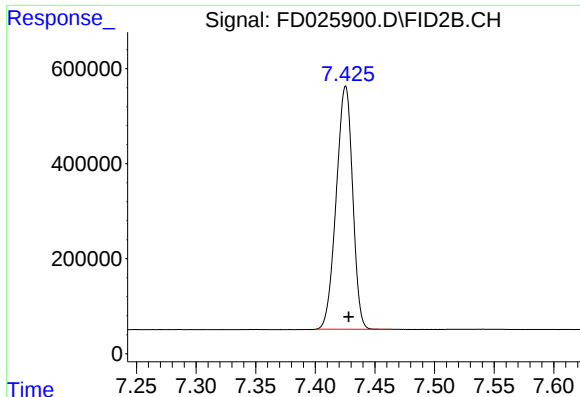
(m)=manual int.

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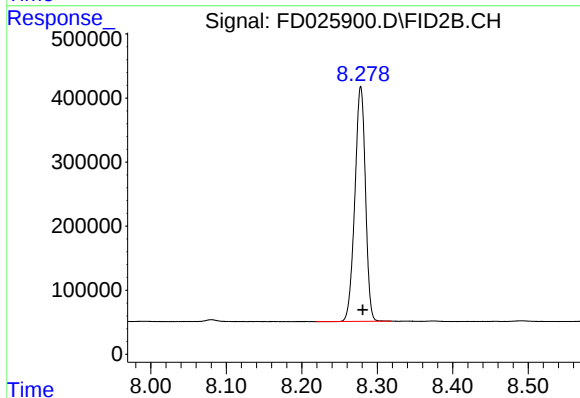
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Signal Info : 20M x 0.18mm x 0.18µm





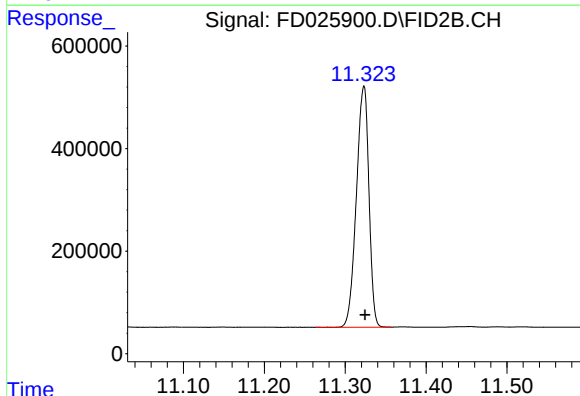
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 4901435
Conc: 62.79 ug/ml



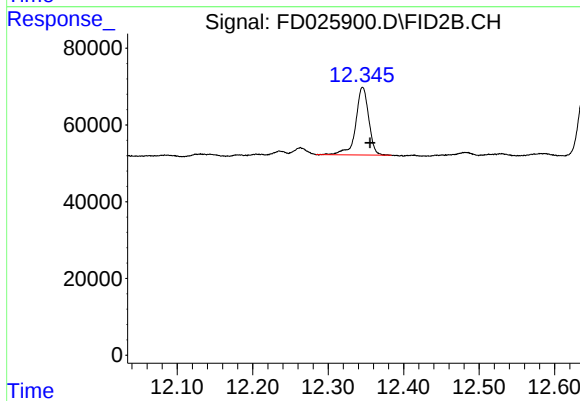
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 3564436
Conc: 64.69 ug/ml



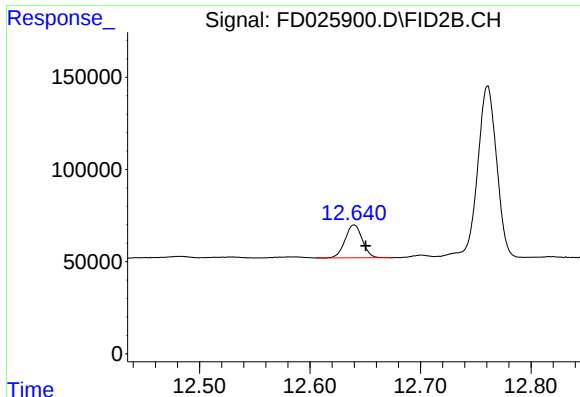
#11 ortho-Terphenyl (SURRE)

R.T.: 11.323 min
Delta R.T.: -0.002 min
Response: 5062130
Conc: 58.85 ug/ml



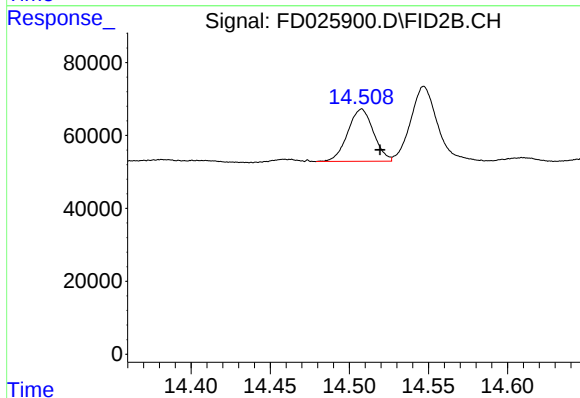
#12 Fluoranthene (C21.85)

R.T.: 12.346 min
Delta R.T.: -0.010 min
Response: 209919
Conc: 2.14 ug/ml



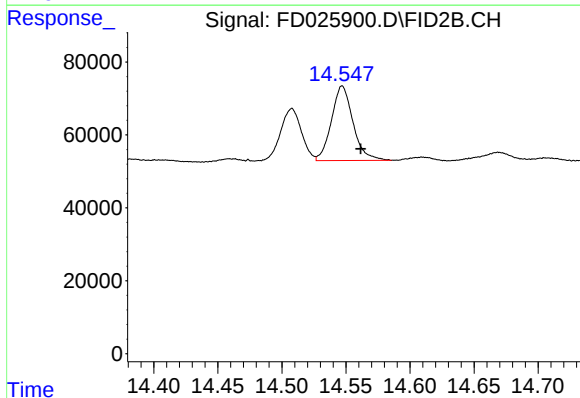
#13 Pyrene (C20.8)

R.T.: 12.640 min
Delta R.T.: -0.010 min
Response: 192348
Conc: 1.93 ug/ml



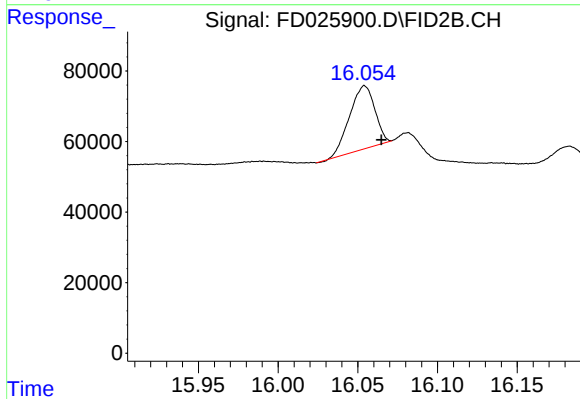
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.508 min
Delta R.T.: -0.012 min
Response: 162615
Conc: 1.68 ug/ml



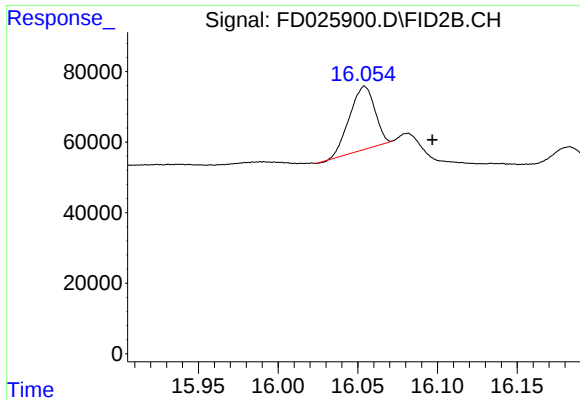
#15 Chrysene (C27.41)

R.T.: 14.547 min
Delta R.T.: -0.014 min
Response: 239854
Conc: 2.47 ug/ml



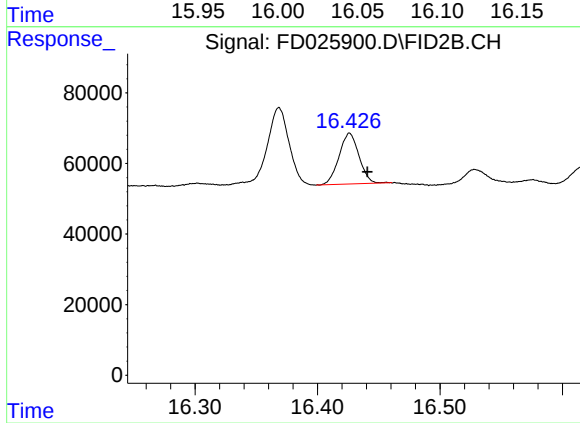
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.054 min
Delta R.T.: -0.010 min
Response: 196478
Conc: 2.00 ug/ml



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

R.T.: 16.054 min
Delta R.T.: -0.043 min
Response: 196478
Conc: 2.02 ug/ml



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

R.T.: 16.426 min
Delta R.T.: -0.014 min
Response: 163169
Conc: 1.67 ug/ml