

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025742.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 23:21
 Operator : AJ\SJ
 Sample : J5070-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 05:30:47 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...	7.428	4999144	64.037 ug/ml
Spiked Amount 50.000		Recovery =	128.07%
6) S 2-Fluorobiphenyl (SURR)	8.281	3598852	65.314 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.63%
11) S ortho-Terphenyl (SURR)	11.325	4152365	48.276 ug/ml
Spiked Amount 50.000		Recovery =	96.55%
Target Compounds			
12) T Fluoranthene (C21.85)	12.350	238824	2.437 ug/ml
13) T Pyrene (C20.8)	12.645	194835	1.957 ug/ml
14) T Benzo[a]anthracene (C...	14.553	169701	1.756 ug/ml
15) T Chrysene (C27.41)	14.553	169701	1.745 ug/ml
16) T benzo[b]fluoranthene ...	16.058	133939	1.363 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058f	133939	1.374 ug/ml

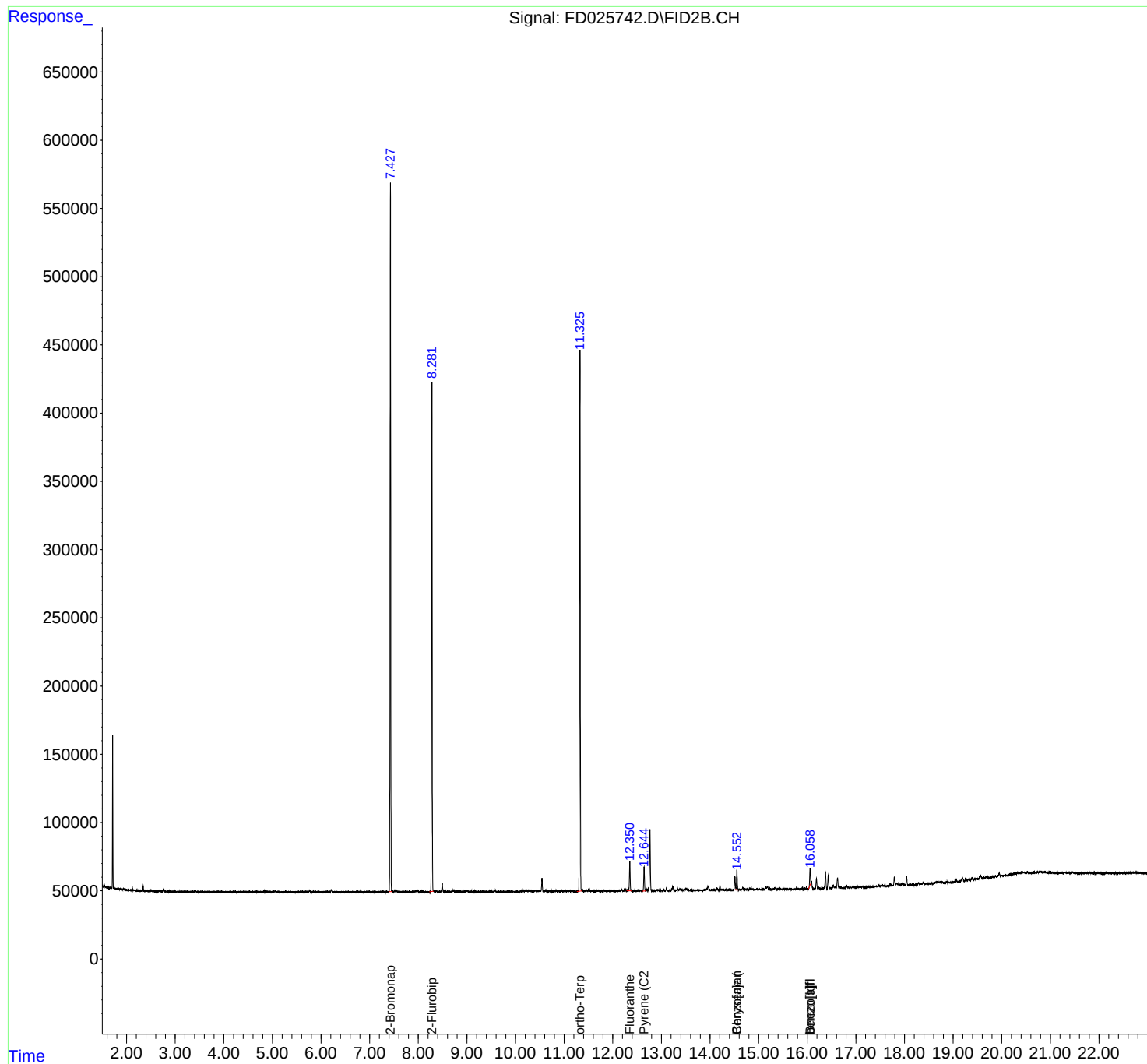
(f)=RT Delta > 1/2 Window

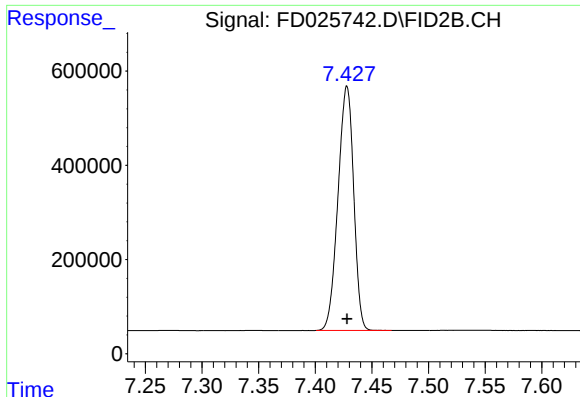
(m)=manual int.

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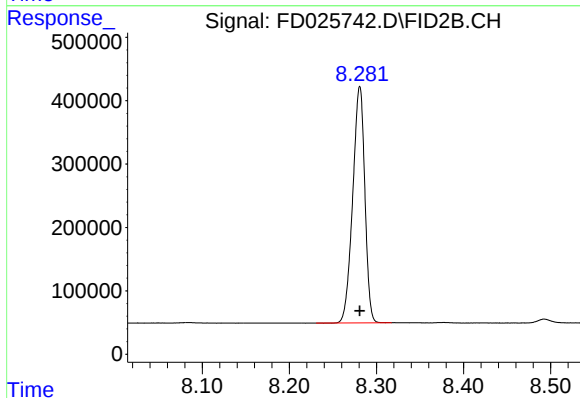
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





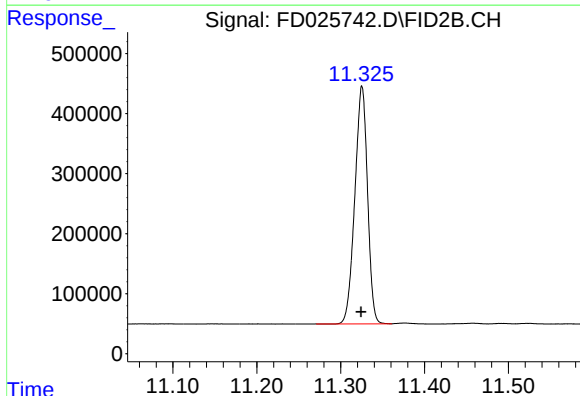
#4 2-Bromonaphthalene (SURR)

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 4999144
Conc: 64.04 ug/ml



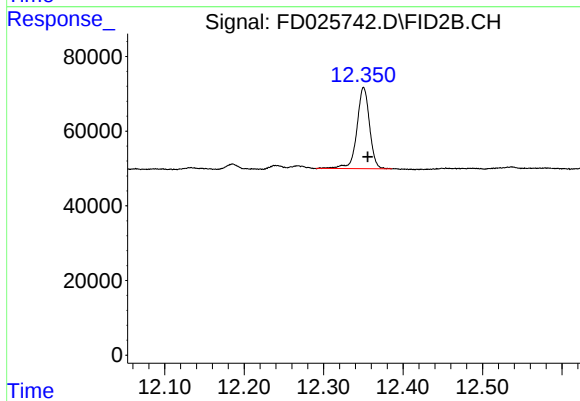
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 3598852
Conc: 65.31 ug/ml



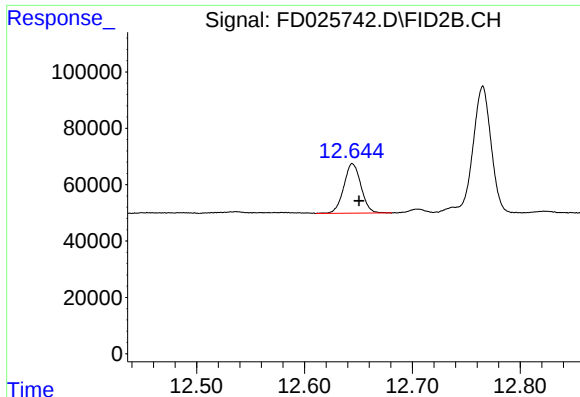
#11 ortho-Terphenyl (SURR)

R.T.: 11.325 min
Delta R.T.: 0.000 min
Response: 4152365
Conc: 48.28 ug/ml



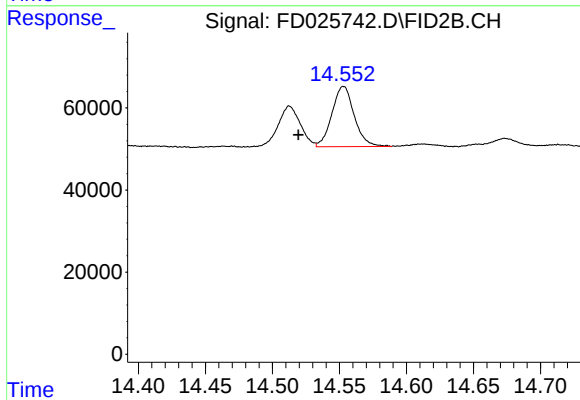
#12 Fluoranthene (C21.85)

R.T.: 12.350 min
Delta R.T.: -0.005 min
Response: 238824
Conc: 2.44 ug/ml



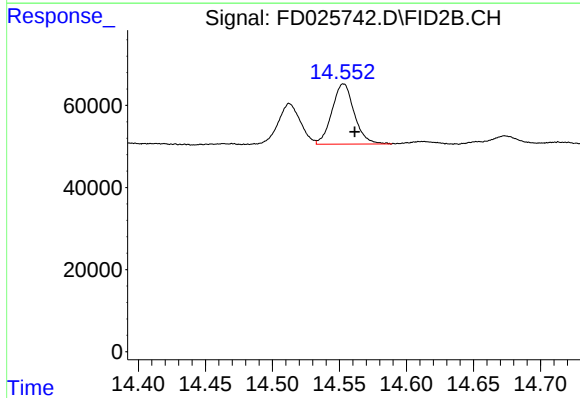
#13 Pyrene (C20.8)

R.T.: 12.645 min
Delta R.T.: -0.006 min
Response: 194835
Conc: 1.96 ug/ml



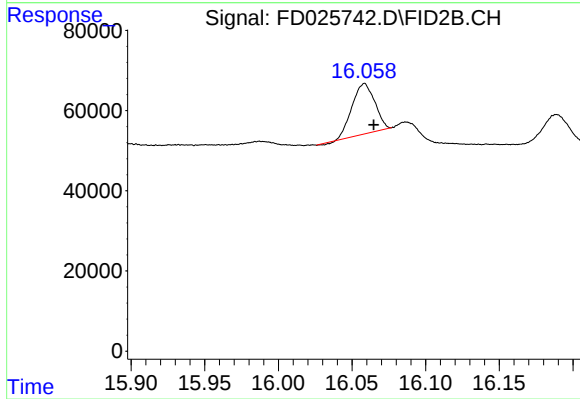
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.553 min
Delta R.T.: 0.034 min
Response: 169701
Conc: 1.76 ug/ml



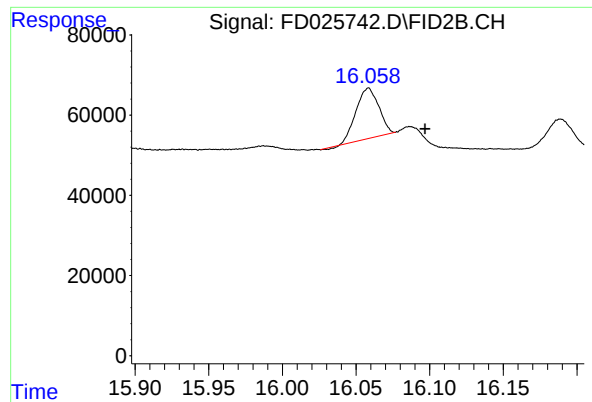
#15 Chrysene (C27.41)

R.T.: 14.553 min
Delta R.T.: -0.008 min
Response: 169701
Conc: 1.74 ug/ml



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

R.T.: 16.058 min
Delta R.T.: -0.006 min
Response: 133939
Conc: 1.36 ug/ml



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

R.T.: 16.058 min
Delta R.T.: -0.038 min
Response: 133939
Conc: 1.37 ug/ml