

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD073118AR\
 Data File : FD025262.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2018 11:11
 Operator : AJ\SJ
 Sample : J4218-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 08:23:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.445	4332024	56.119 ug/ml
Spiked Amount 50.000		Recovery =	112.24%
6) S 2-Fluorobiphenyl (SURR)	8.298	3031407	56.378 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.76%
11) S ortho-Terphenyl (SURR)	11.342	4021624	47.389 ug/ml
Spiked Amount 50.000		Recovery =	94.78%
Target Compounds			
2) T Naphthalene (C11.7)	5.779	70899	0.823 ug/ml
12) T Fluoranthene (C21.85)	12.367	88209	1.004 ug/ml
13) T Pyrene (C20.8)	12.662	73933	0.841 ug/ml
16) T benzo[b]fluoranthene ...	16.074	64973	0.722 ug/ml
17) T Bnezo[k]fluoranthene ...	16.074f	64973	0.722 ug/ml

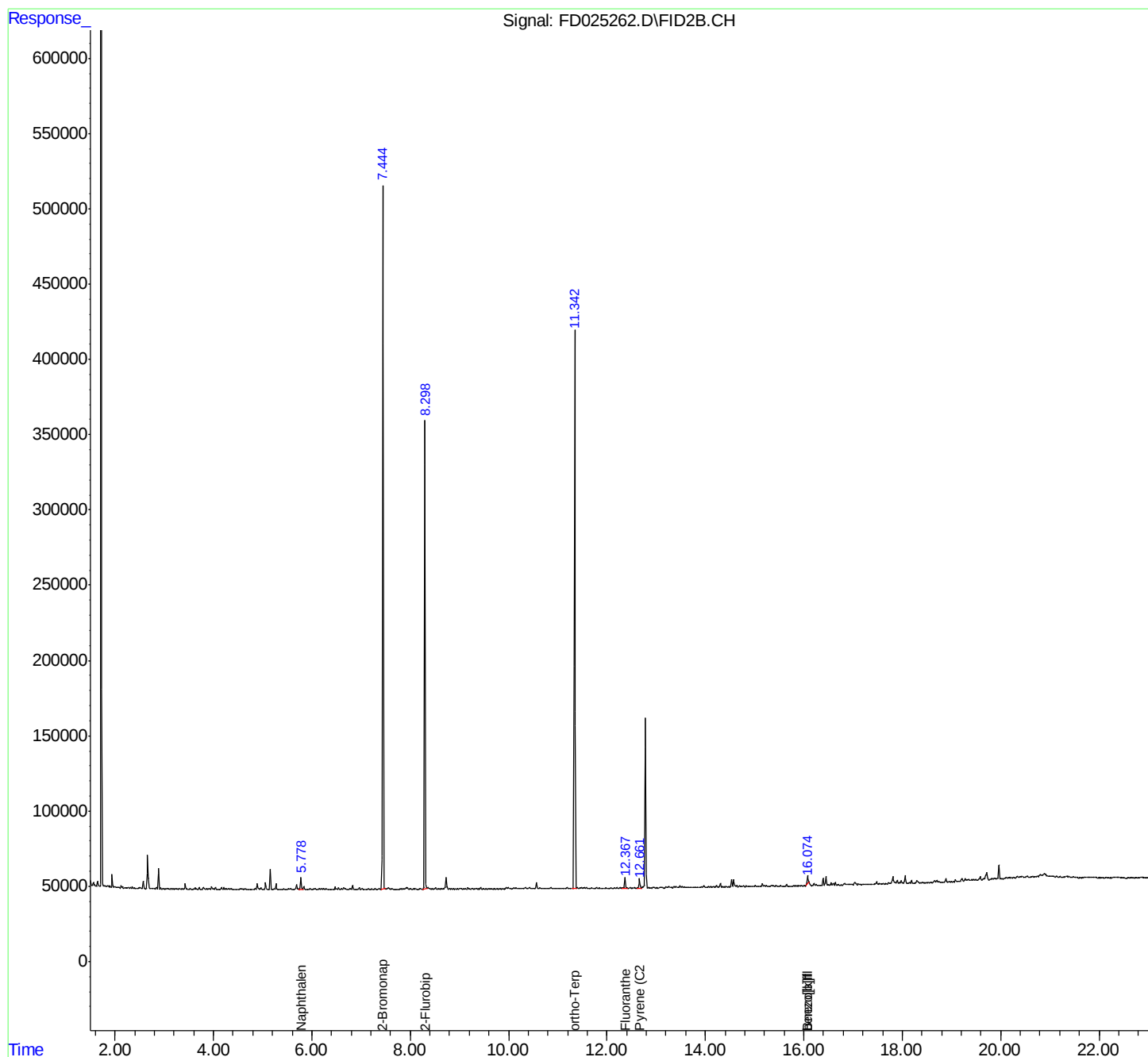
(f)=RT Delta > 1/2 Window

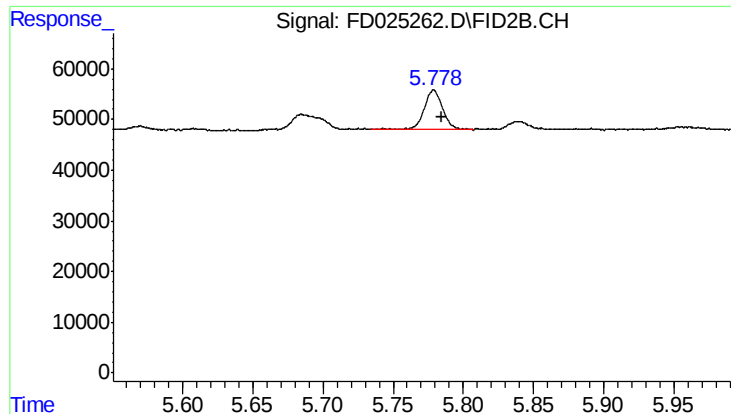
(m)=manual int.

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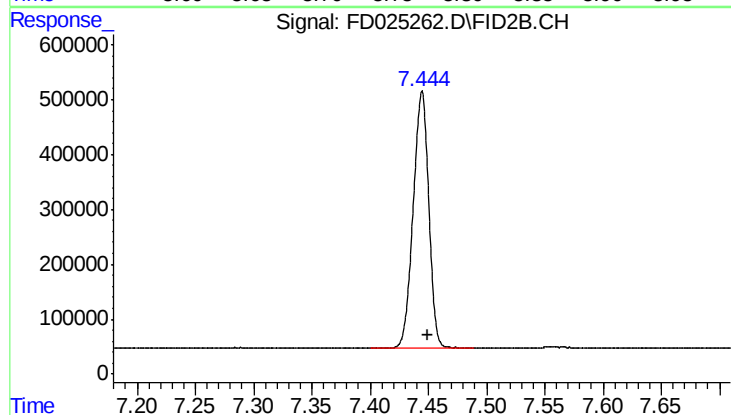
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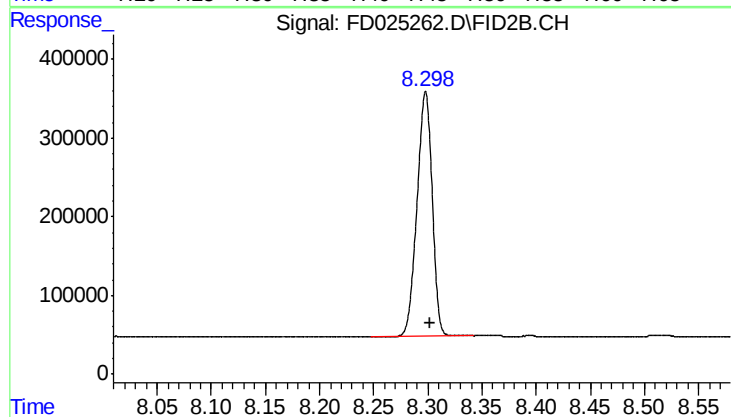
#2 Naphthalene (C11.7)

R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 70899
Conc: 0.82 ug/ml



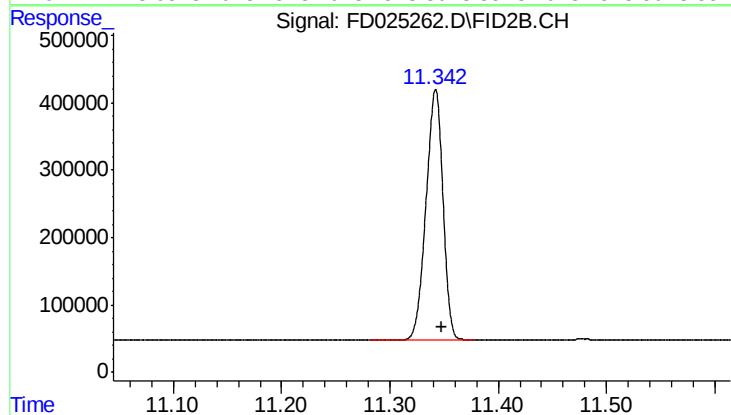
#4 2-Bromonaphthalene (SURR)

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 4332024
Conc: 56.12 ug/ml



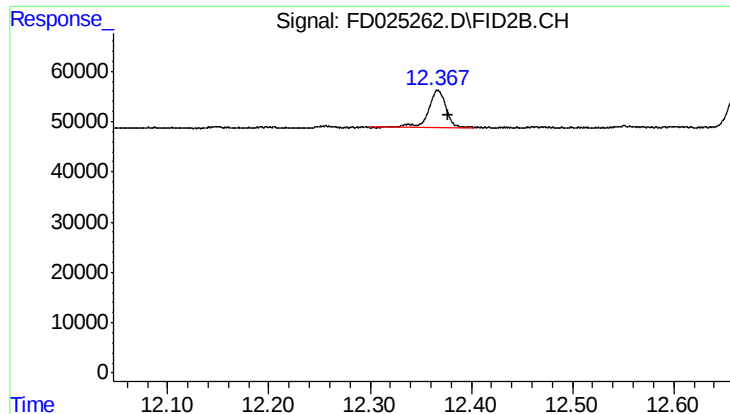
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 3031407
Conc: 56.38 ug/ml



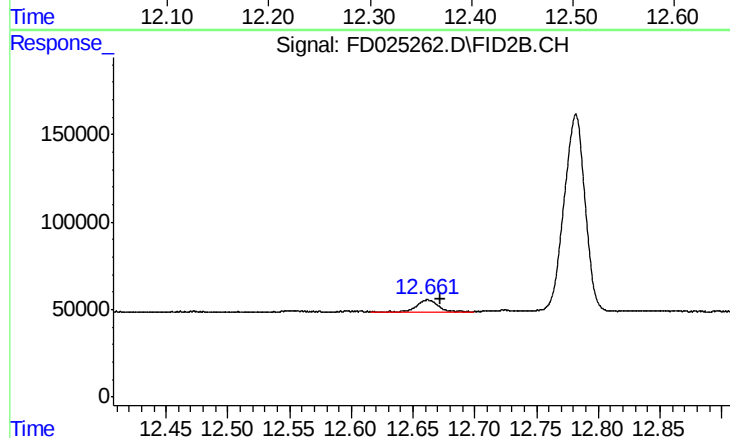
#11 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: -0.006 min
Response: 4021624
Conc: 47.39 ug/ml



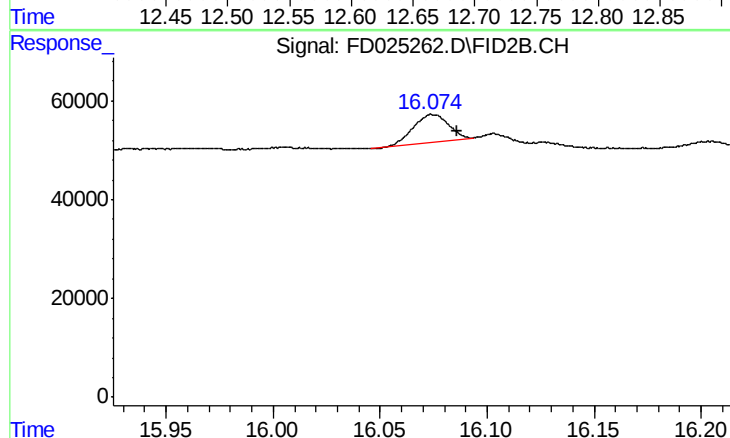
#12 Fluoranthene (C21.85)

R.T.: 12.367 min
Delta R.T.: -0.011 min
Response: 88209
Conc: 1.00 ug/ml



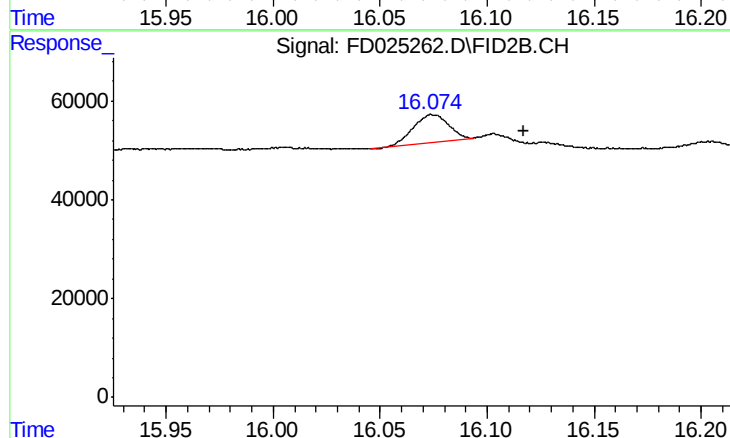
#13 Pyrene (C20.8)

R.T.: 12.662 min
Delta R.T.: -0.010 min
Response: 73933
Conc: 0.84 ug/ml



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

R.T.: 16.074 min
Delta R.T.: -0.012 min
Response: 64973
Conc: 0.72 ug/ml



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

R.T.: 16.074 min
Delta R.T.: -0.042 min
Response: 64973
Conc: 0.72 ug/ml