

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073018AR\
 Data File : FD025255.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2018 12:02
 Operator : AJ\SJ
 Sample : J4189-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 12:31:42 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	4003711	51.866 ug/ml
Spiked Amount 50.000		Recovery =	103.73%
6) S 2-Fluorobiphenyl (SURR)	8.298	2830282	52.638 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.28%
11) S ortho-Terphenyl (SURR)	11.342	3901766	45.977 ug/ml
Spiked Amount 50.000		Recovery =	91.95%
Target Compounds			
2) T Naphthalene (C11.7)	5.780	74243	0.862 ug/ml
16) T benzo[b]fluoranthene ...	16.127	99599	1.107 ug/ml
17) T Bnezo[k]fluoranthene ...	16.127	99599	1.106 ug/ml
20) T Dibenz[a,h]anthracene...	17.896	158788	1.735 ug/ml

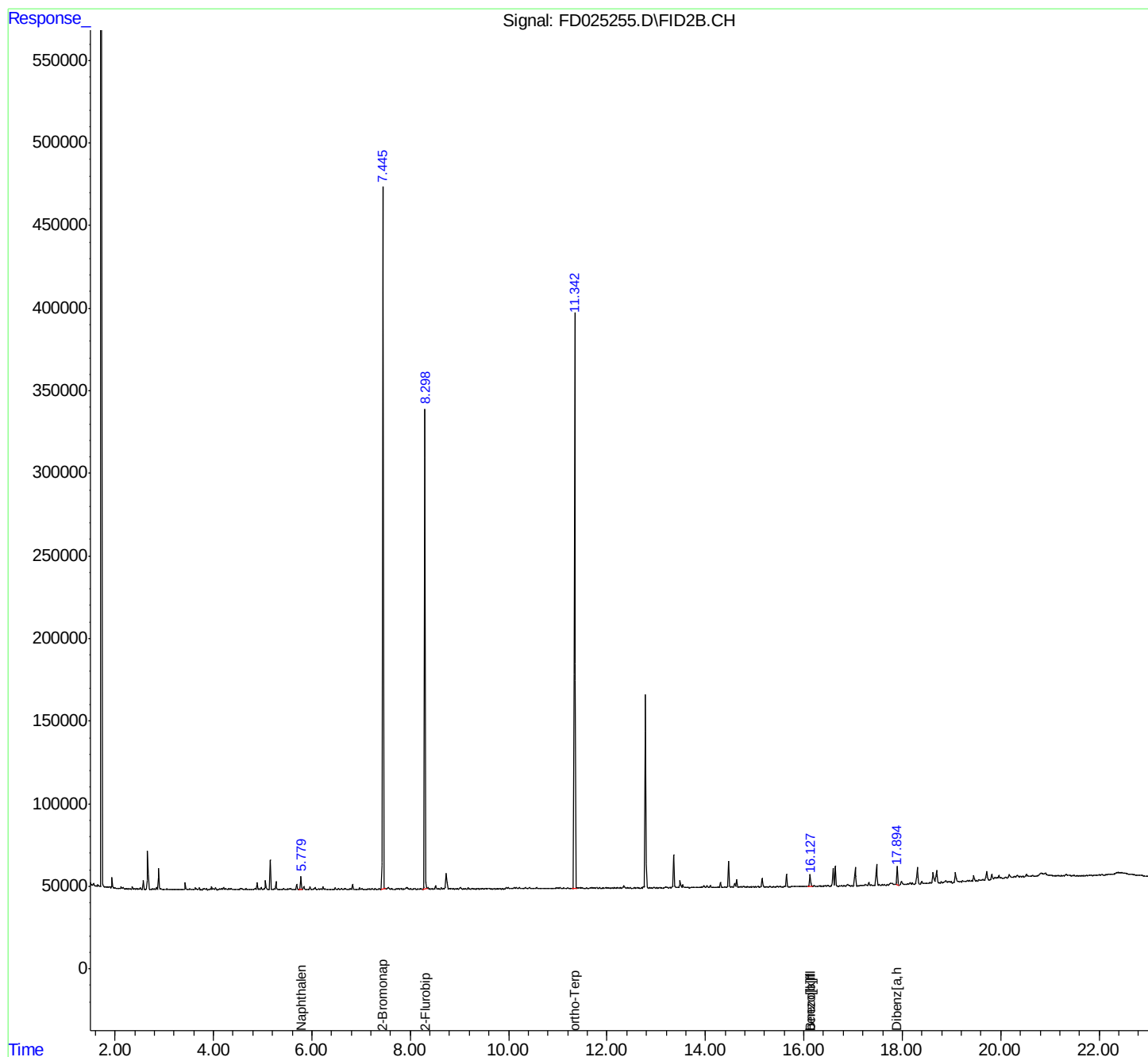
(f)=RT Delta > 1/2 Window

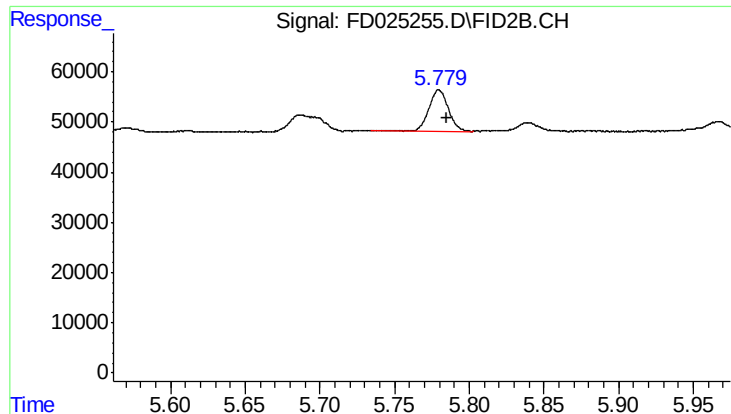
(m)=manual int.

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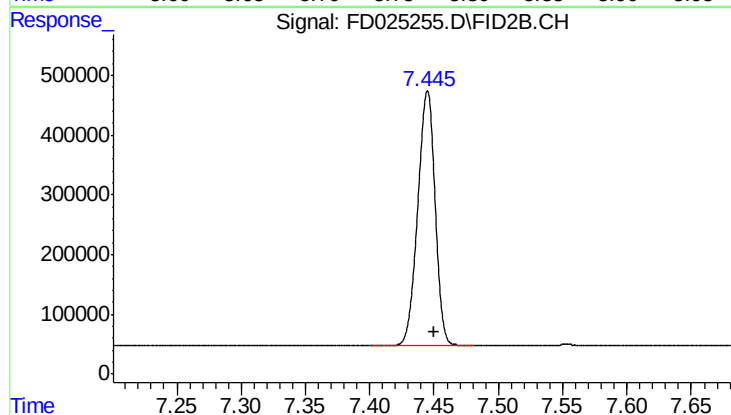
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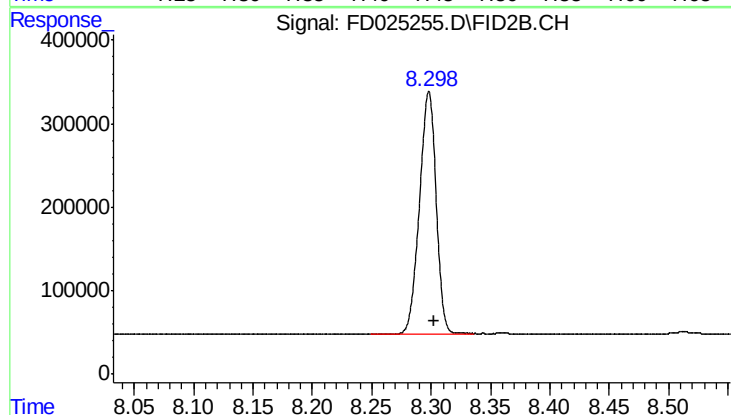
#2 Naphthalene (C11.7)

R.T.: 5.780 min
Delta R.T.: -0.005 min
Response: 74243
Conc: 0.86 ug/ml



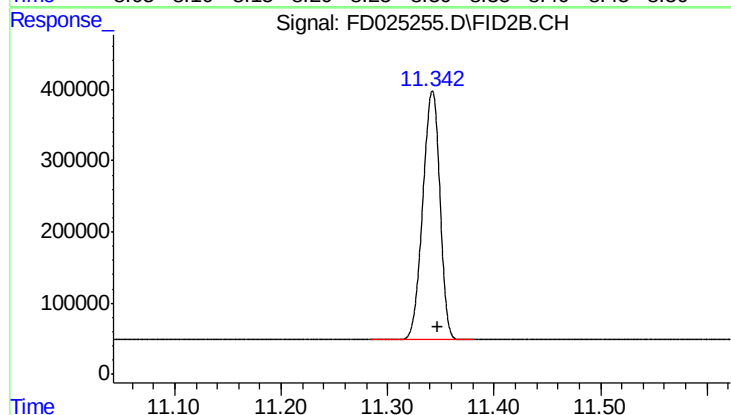
#4 2-Bromonaphthalene (SURR)

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 4003711
Conc: 51.87 ug/ml



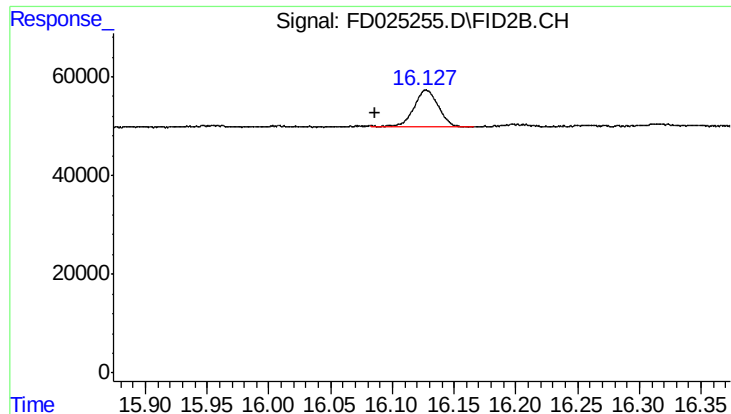
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 2830282
Conc: 52.64 ug/ml



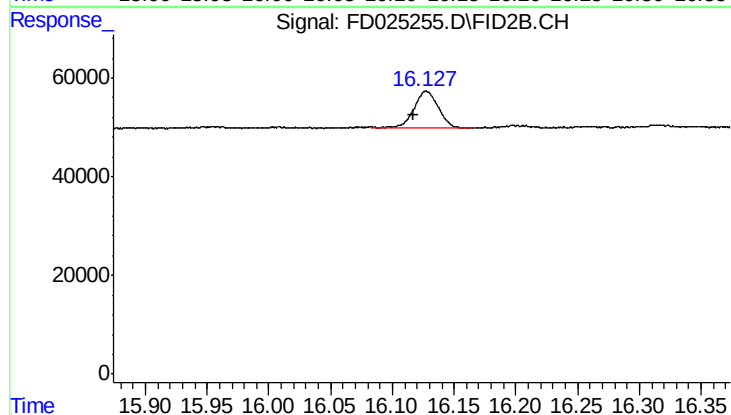
#11 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: -0.006 min
Response: 3901766
Conc: 45.98 ug/ml



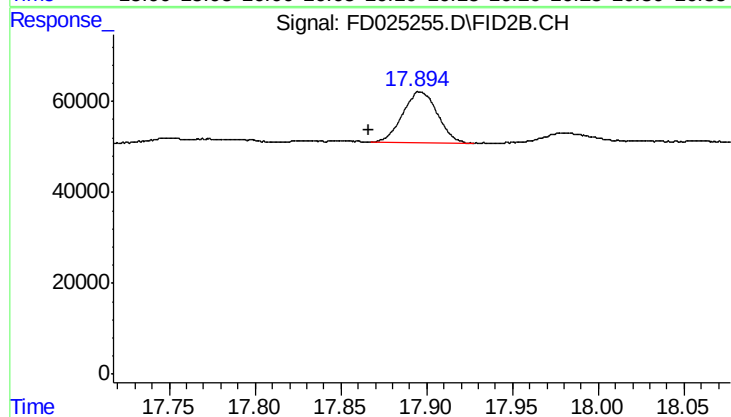
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.127 min
Delta R.T.: 0.041 min
Response: 99599
Conc: 1.11 ug/ml



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

R.T.: 16.127 min
Delta R.T.: 0.011 min
Response: 99599
Conc: 1.11 ug/ml



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

R.T.: 17.896 min
Delta R.T.: 0.030 min
Response: 158788
Conc: 1.74 ug/ml