

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073018AR\
 Data File : FD025256.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2018 13:18
 Operator : AJ\SJ
 Sample : J4189-13
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 13:49:04 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	4223451	54.712 ug/ml
Spiked Amount 50.000		Recovery =	109.42%
6) S 2-Fluorobiphenyl (SURR)	8.298	2952424	54.909 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.82%
11) S ortho-Terphenyl (SURR)	11.342	3957925	46.639 ug/ml
Spiked Amount 50.000		Recovery =	93.28%
Target Compounds			
2) T Naphthalene (C11.7)	5.779	77712	0.902 ug/ml
14) T Benzo[a]anthracene (C...	14.472f	200652	2.406 ug/ml
16) T benzo[b]fluoranthene ...	16.129	100276	1.115 ug/ml
17) T Bnezo[k]fluoranthene ...	16.129	100276	1.114 ug/ml
20) T Dibenz[a,h]anthracene...	17.897	165216	1.805 ug/ml

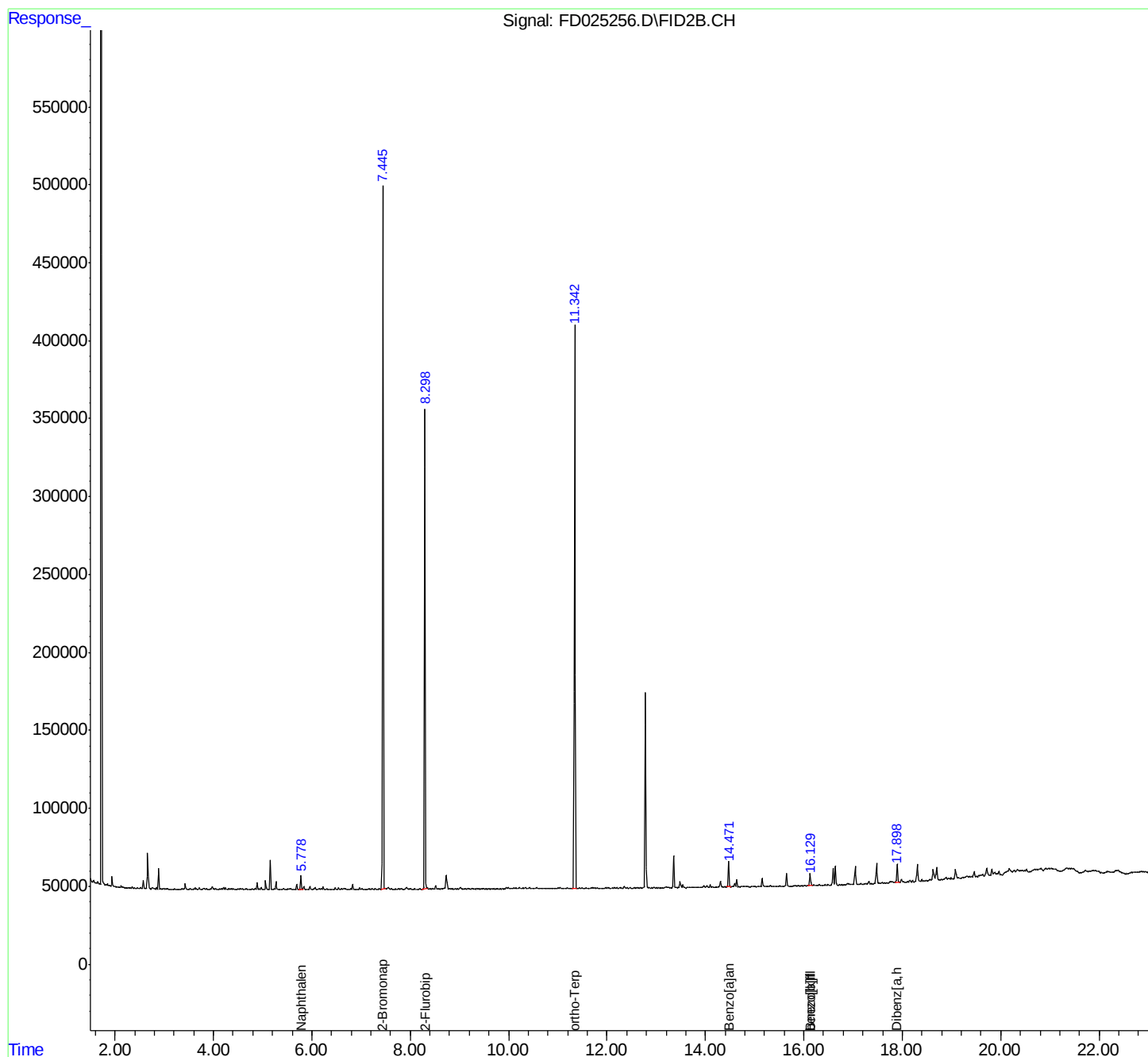
(f)=RT Delta > 1/2 Window

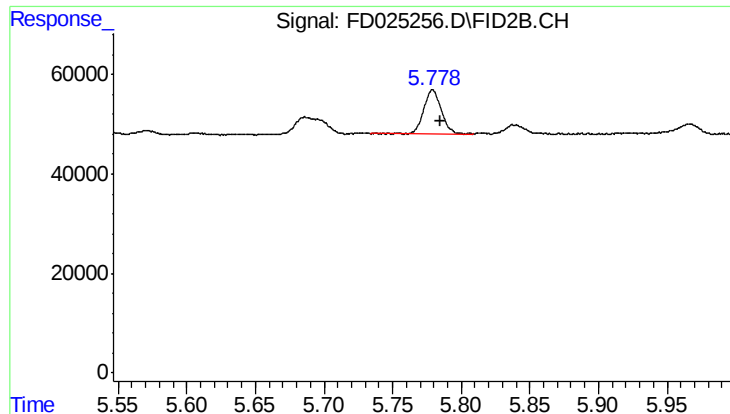
(m)=manual int.

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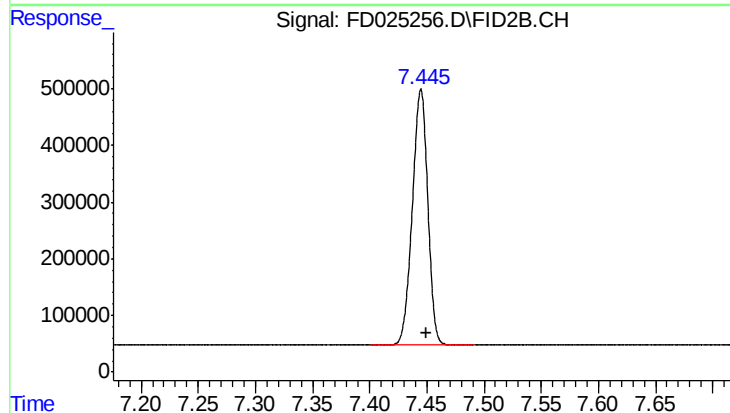
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Signal Info : 20M x 0.18mm x 0.18µm





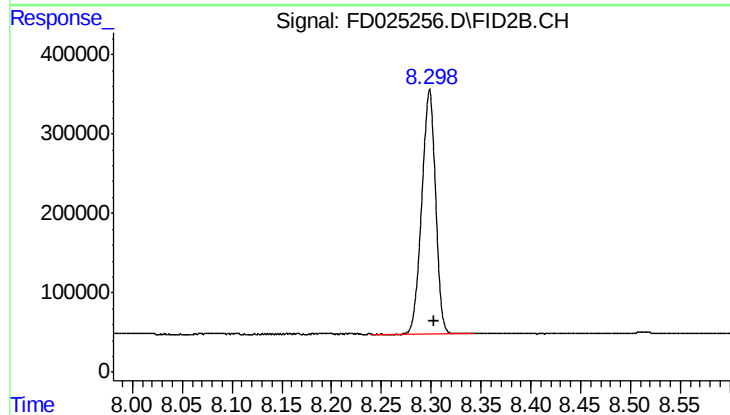
#2 Naphthalene (C11.7)

R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 77712
Conc: 0.90 ug/ml



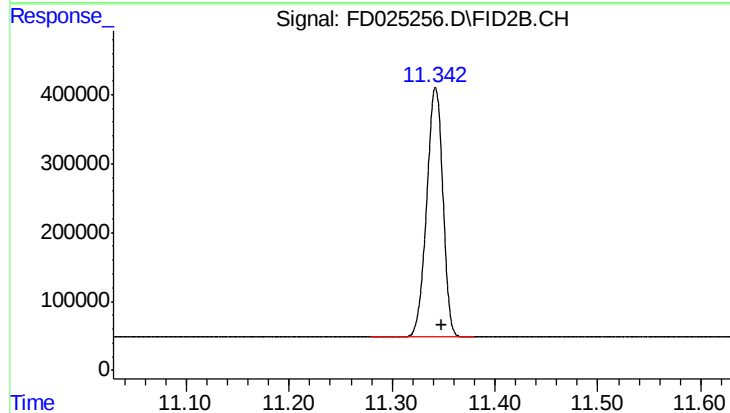
#4 2-Bromonaphthalene (SURR)

R.T.: 7.445 min
Delta R.T.: -0.005 min
Response: 4223451
Conc: 54.71 ug/ml



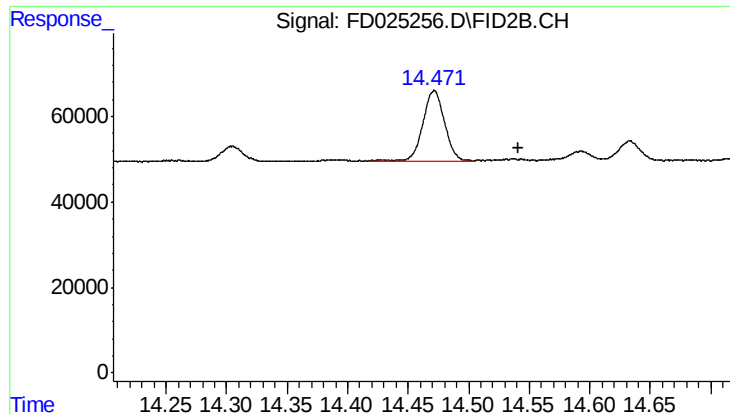
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 2952424
Conc: 54.91 ug/ml



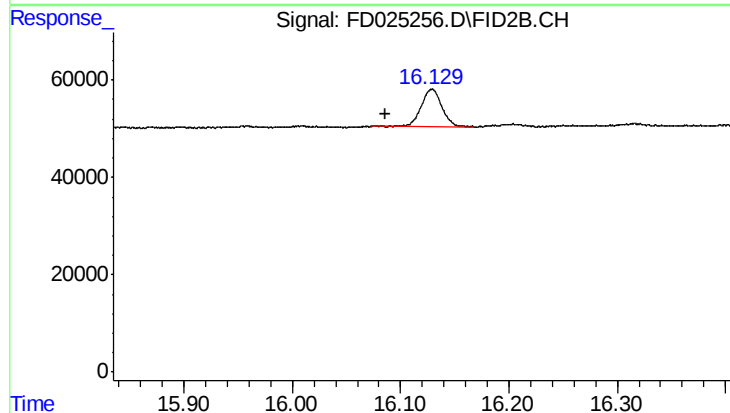
#11 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: -0.005 min
Response: 3957925
Conc: 46.64 ug/ml



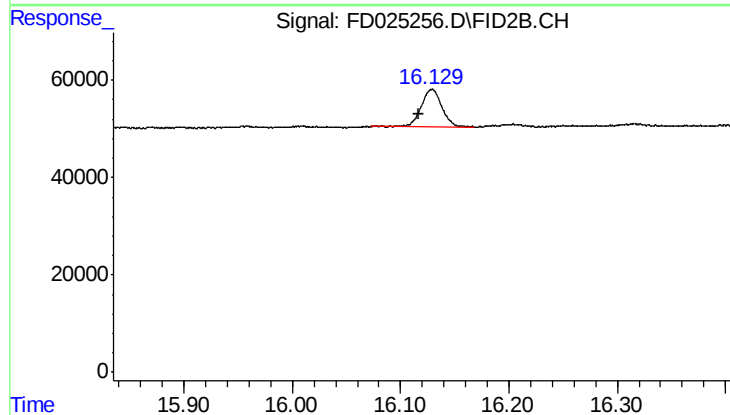
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.472 min
Delta R.T.: -0.070 min
Response: 200652
Conc: 2.41 ug/ml



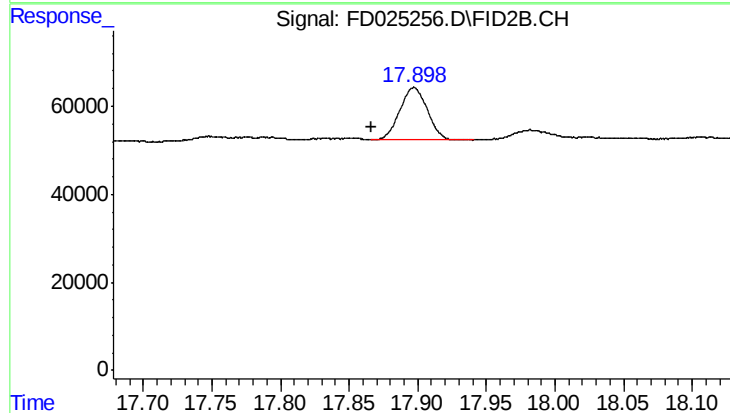
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.129 min
Delta R.T.: 0.043 min
Response: 100276
Conc: 1.11 ug/ml



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

R.T.: 16.129 min
Delta R.T.: 0.012 min
Response: 100276
Conc: 1.11 ug/ml



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

R.T.: 17.897 min
Delta R.T.: 0.031 min
Response: 165216
Conc: 1.81 ug/ml