

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD070318AR\
 Data File : FD024854.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2018 20:13
 Operator : UA/AJ
 Sample : J3840-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 04:09:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.475	4098226	44.800 ug/ml
Spiked Amount 50.000		Recovery =	89.60%
6) S 2-Fluorobiphenyl (SURR)	8.330	2869040	45.237 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.47%
11) S ortho-Terphenyl (SURR)	11.379	2782290	27.724 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
Target Compounds			
9) T Phenanthrene (C19.36)	10.600	179687	1.748 ug/ml
12) T Fluoranthene (C21.85)	12.408	173494	1.740 ug/ml
13) T Pyrene (C20.8)	12.703	153449	1.543 ug/ml

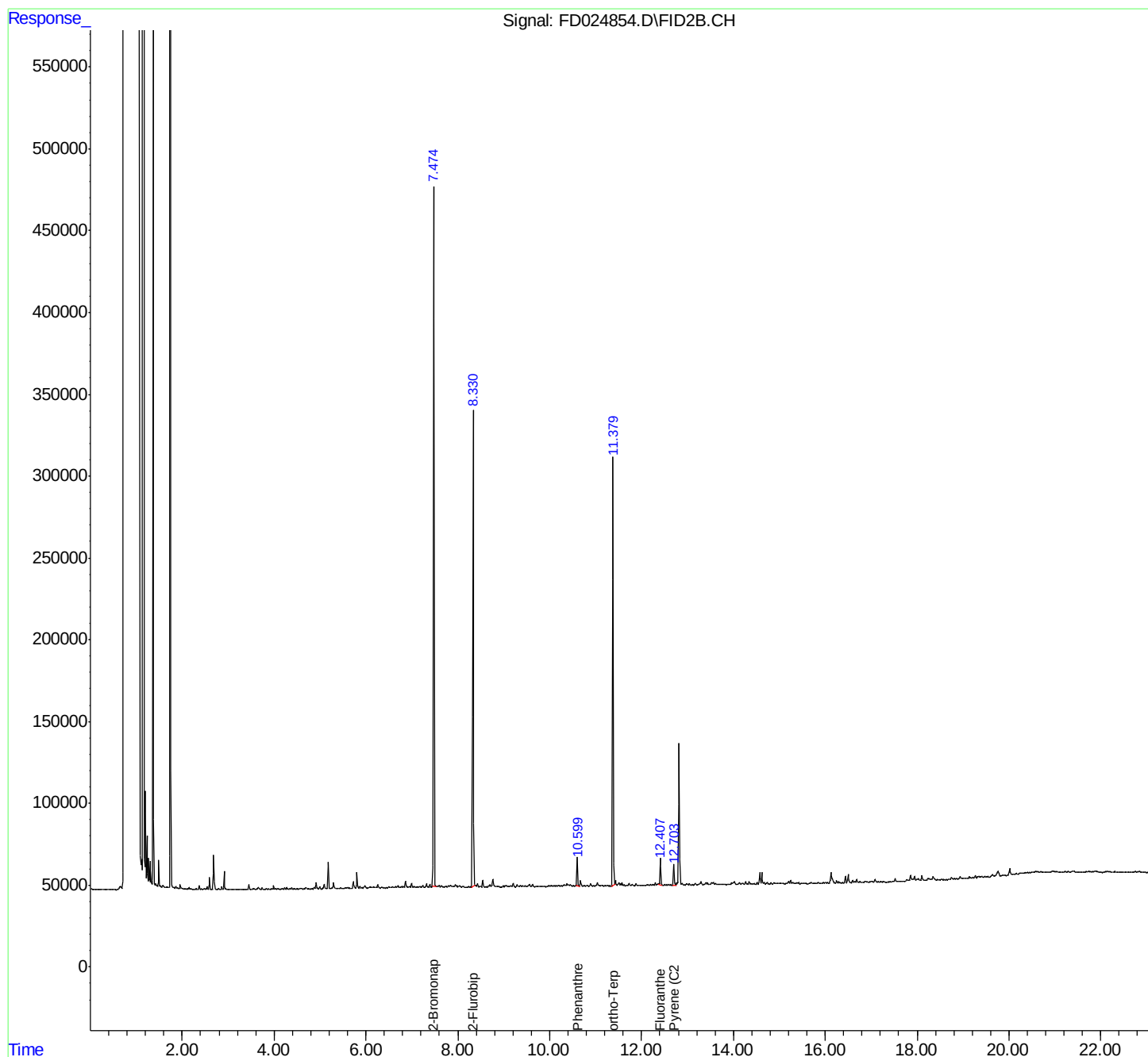
(f)=RT Delta > 1/2 Window

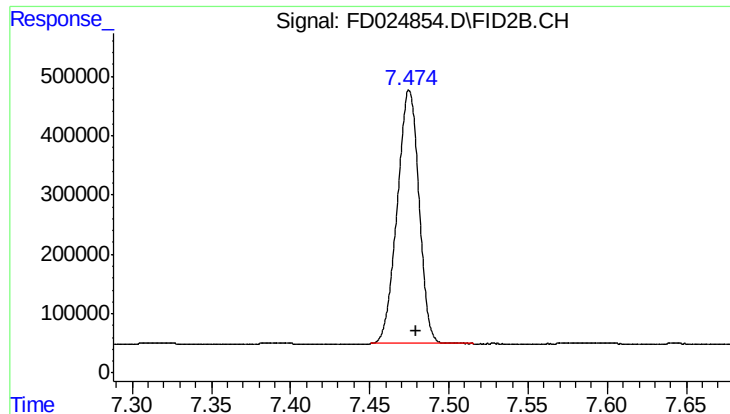
(m)=manual int.

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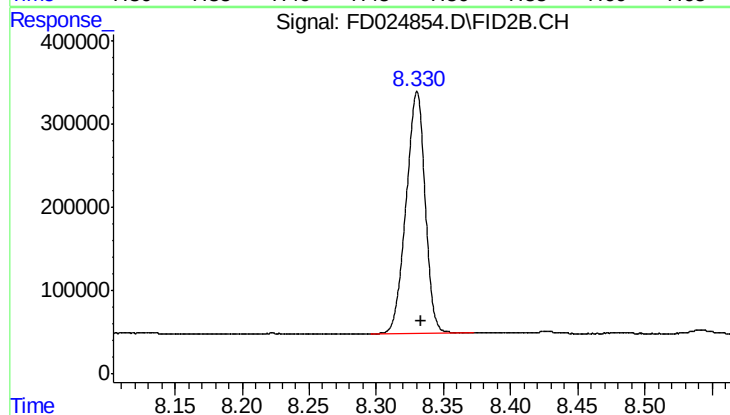
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





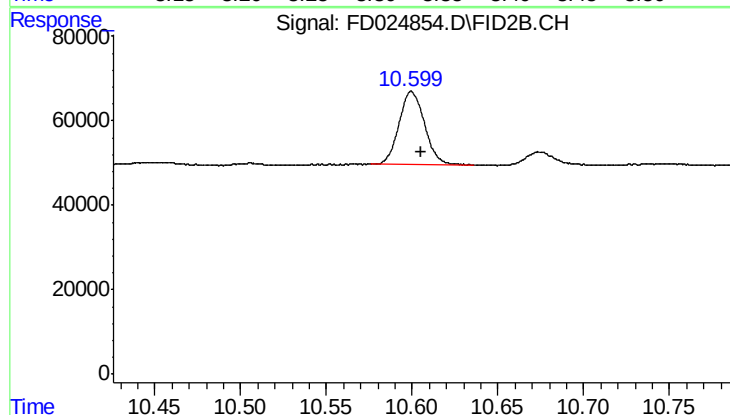
#4 2-Bromonaphthalene (SURR)

R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 4098226
Conc: 44.80 ug/ml



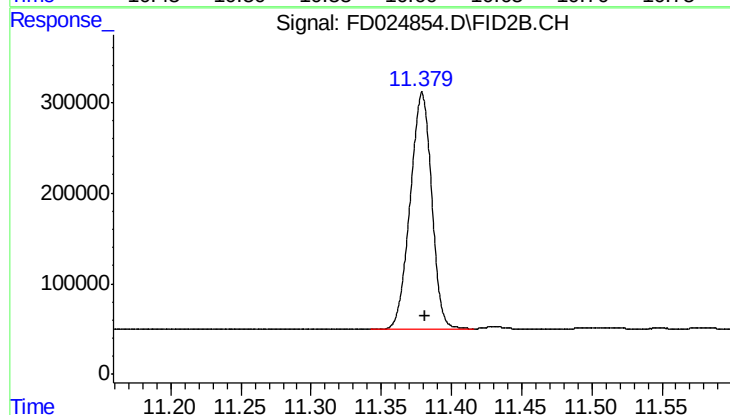
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 2869040
Conc: 45.24 ug/ml



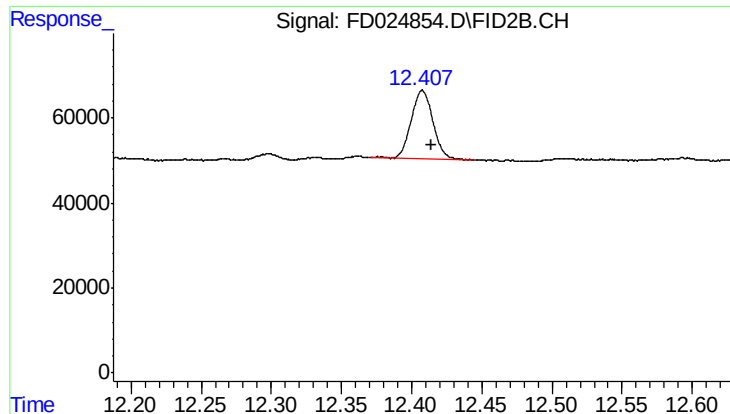
#9 Phenanthrene (C19.36)

R.T.: 10.600 min
Delta R.T.: -0.006 min
Response: 179687
Conc: 1.75 ug/ml



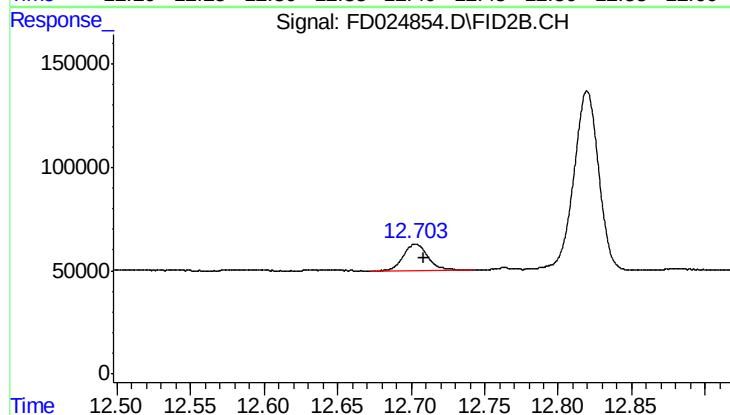
#11 ortho-Terphenyl (SURR)

R.T.: 11.379 min
Delta R.T.: -0.002 min
Response: 2782290
Conc: 27.72 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.408 min
Delta R.T.: -0.007 min
Response: 173494
Conc: 1.74 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.703 min
Delta R.T.: -0.006 min
Response: 153449
Conc: 1.54 ug/ml