

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071018AR\
 Data File : FD024936.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2018 10:31
 Operator : AJ\SJ
 Sample : PB110923BS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 12:28:47 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...	7.478	4455236	48.703 ug/ml
Spiked Amount 50.000		Recovery =	97.41%
6) S 2-Fluorobiphenyl (SURR)	8.334	2944966	46.434 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.87%
11) S ortho-Terphenyl (SURR)	11.384	4429714	44.140 ug/ml
Spiked Amount 50.000		Recovery =	88.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.271	3378571	36.353 ug/mlm
2) T Naphthalene (C11.7)	5.809	4146896	40.867 ug/ml
3) T 2-Methylnaphthalene (...)	6.863	4369542	42.976 ug/ml
5) T Acenaphthylene (C15.06)	8.138	4291148	42.977 ug/ml
7) T Acenaphthene (C15.5)	8.434	4466092	42.754 ug/ml
8) T Flouorene (C16.55)	9.215	4499593	43.064 ug/ml
9) T Phenanthrene (C19.36)	10.610	4668870	45.410 ug/ml
10) T Anthracene (C19.43)	10.685	4646996	45.581 ug/ml
12) T Fluoranthene (C21.85)	12.421	4924343	49.386 ug/ml
13) T Pyrene (C20.8)	12.717	4887890	49.155 ug/ml
14) T Benzo[a]anthracene (C...	14.592	5076781	54.077 ug/ml
15) T Chrysene (C27.41)	14.635	4999792	52.851 ug/ml
16) T benzo[b]fluoranthene ...	16.141	5096373	49.283 ug/ml
17) T Bnezo[k]fluoranthene ...	16.176	5004216	47.422 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.518	5046373	48.560 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.885	4950398	46.444 ug/ml
20) T Dibenz[a,h]anthracene...	17.926	4859540	46.463 ug/ml
21) T Benzo[g,h,i]perylene ...	18.141	4970526	46.796 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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