

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061918AR\
 Data File : FD024606.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2018 14:08
 Operator : UA/AJ
 Sample : PB110322BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 02:27:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.477	3449092	42.952 ug/ml
Spiked Amount 50.000		Recovery =	85.90%
6) S 2-Fluorobiphenyl (SURR)	8.332	2407488	42.194 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.39%
11) S ortho-Terphenyl (SURR)	11.384	4587355	49.335 ug/ml
Spiked Amount 50.000		Recovery =	98.67%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.272	3227444	37.207 ug/mlm
2) T Naphthalene (C11.7)	5.810	3795703	41.270 ug/ml
3) T 2-Methylnaphthalene (...)	6.863	3910085	43.174 ug/ml
5) T Acenaphthylene (C15.06)	8.137	3905015	44.060 ug/ml
7) T Acenaphthene (C15.5)	8.433	4028631	43.430 ug/ml
8) T Flouorene (C16.55)	9.213	4058469	43.429 ug/ml
9) T Phenanthrene (C19.36)	10.608	4365866	44.584 ug/ml
10) T Anthracene (C19.43)	10.683	4351259	44.646 ug/ml
12) T Fluoranthene (C21.85)	12.421	4785712	46.813 ug/ml
13) T Pyrene (C20.8)	12.716	4795498	46.363 ug/mlm
14) T Benzo[a]anthracene (C...	14.591	5067161	50.264 ug/mlm
15) T Chrysene (C27.41)	14.636	4840110	47.486 ug/mlm
16) T benzo[b]fluoranthene ...	16.141	5265578	52.147 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.177	4955242	48.374 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.520	5113402	51.923 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.886	5027828	61.223 ug/mlm
20) T Dibenz[a,h]anthracene...	17.927	4494494	49.908 ug/ml
21) T Benzo[g,h,i]perylene ...	18.142	4908292	58.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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