

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100719AR\
 Data File : FD030910.D
 Signal(s) : FID2B.CH
 Acq On : 07 Oct 2019 16:53
 Operator : DD\AJ
 Sample : PB123632BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 08:39:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 2019
 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...	7.567	5525713	32.451 ug/ml
Spiked Amount 50.000		Recovery =	64.90%
6) S 2-Fluorobiphenyl (SURR)	8.428	3076203	26.673 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.35%
11) S ortho-Terphenyl (SURR)	11.457	5044379	27.013 ug/ml
Spiked Amount 50.000		Recovery =	54.03%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.375	3514543	19.084 ug/ml
2) T Naphthalene (C11.7)	5.908	4195276	21.818 ug/ml
3) T 2-Methylnaphthalene (...)	6.958	4343908	22.805 ug/ml
5) T Acenaphthylene (C15.06)	8.230	4407118	23.927 ug/ml
7) T Acenaphthene (C15.5)	8.526	4612056	23.894 ug/ml
8) T Flouorene (C16.55)	9.305	4824881	25.527 ug/ml
9) T Phenanthrene (C19.36)	10.697	4887529	25.992 ug/ml
10) T Anthracene (C19.43)	10.773	4892911	26.773 ug/ml
12) T Fluoranthene (C21.85)	12.504	5021414	26.856 ug/ml
13) T Pyrene (C20.8)	12.801	4843427	26.338 ug/ml
14) T Benzo[a]anthracene (C...	14.668	4506610	26.047 ug/ml
15) T Chrysene (C27.41)	14.712	5573997	31.405 ug/ml
16) T benzo[b]fluoranthene ...	16.216	4726443	28.061 ug/ml
17) T Bnezo[k]fluoranthene ...	16.250	4563431	26.780 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.594	4327837	26.363 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.959	4488078	28.647 ug/ml
20) T Dibenz[a,h]anthracene...	17.995	4335846	27.710 ug/ml
21) T Benzo[g,h,i]perylene ...	18.214	4447826	28.883 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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