

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062220AR\
 Data File : FD033743.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2020 11:41
 Operator : DD\AJ
 Sample : PB129639BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 02:38:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 2020
 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...	7.566	6739886	60.979 ug/ml
Spiked Amount 50.000		Recovery =	121.96%
6) S 2-Fluorobiphenyl (SURR)	8.428	4681581	63.073 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.15%
11) S ortho-Terphenyl (SURR)	11.459	7895885	56.851 ug/ml
Spiked Amount 50.000		Recovery =	113.70%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.375	6056602	48.075 ug/ml
2) T Naphthalene (C11.7)	5.908	6933500	55.160 ug/ml
3) T 2-Methylnaphthalene (...)	6.958	7411079	58.092 ug/ml
5) T Acenaphthylene (C15.06)	8.229	7462954	57.928 ug/ml
7) T Acenaphthene (C15.5)	8.525	7981439	59.648 ug/ml
8) T Fluorene (C16.55)	9.305	7921284	63.030 ug/ml
9) T Phenanthrene (C19.36)	10.700	8094935	63.050 ug/ml
10) T Anthracene (C19.43)	10.776	8003647	63.324 ug/ml
12) T Fluoranthene (C21.85)	12.510	7988100	60.661 ug/ml
13) T Pyrene (C20.8)	12.807	7760729	60.428 ug/ml
14) T Benzo[a]anthracene (C...	14.679	7079989	59.620 ug/ml
15) T Chrysene (C27.41)	14.724	8047157	60.771 ug/ml
16) T benzo[b]fluoranthene ...	16.235	7235627	61.128 ug/ml
17) T Bnezo[k]fluoranthene ...	16.269	7099040	55.564 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.614	6229448	51.939 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.987	6418671	61.607 ug/ml
20) T Dibenz[a,h]anthracene...	18.020	6373603	51.992 ug/ml
21) T Benzo[g,h,i]perylene ...	18.243	6377165	56.612 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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