

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040722AR\
 Data File : FD041878.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2022 14:23
 Operator : UA/NP
 Sample : PB143935BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 08 02:57:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 29 12:14:13 2022
 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...	7.343	6100345	38.035 ug/ml
Spiked Amount 50.000		Recovery =	76.07%
6) S 2-Fluorobiphenyl (SURR)	8.192	3722590	37.672 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.34%
11) S ortho-Terphenyl (SURR)	11.223	6218726	31.990 ug/ml
Spiked Amount 50.000		Recovery =	63.98%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.163	4902105	27.987 ug/ml
2) T Naphthalene (C11.7)	5.684	5327769	30.197 ug/ml
3) T 2-Methylnaphthalene (...)	6.731	5396778	33.731 ug/ml
5) T Acenaphthylene (C15.06)	7.994	5564096	30.067 ug/ml
7) T Acenaphthene (C15.5)	8.288	6244117	32.526 ug/ml
8) T Fluorene (C16.55)	9.065	6018584	34.115 ug/ml
9) T Phenanthrene (C19.36)	10.452	6097404	34.957 ug/ml
10) T Anthracene (C19.43)	10.527	6260998	34.399 ug/ml
12) T Fluoranthene (C21.85)	12.256	6083481	34.460 ug/ml
13) T Pyrene (C20.8)	12.549	5844728	34.570 ug/ml
14) T Benzo[a]anthracene (C...	14.420	5357423	35.829 ug/ml
15) T Chrysene (C27.41)	14.461	5376763	29.872 ug/ml
16) T benzo[b]fluoranthene ...	15.969	5413531	36.506 ug/ml
17) T Bnezo[k]fluoranthene ...	16.002	5867177	35.507 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.343	4992098	35.491 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.712	5062572	45.964 ug/ml
20) T Dibenz[a,h]anthracene...	17.750	5633094	38.910 ug/ml
21) T Benzo[g,h,i]perylene ...	17.964	5471672	41.228 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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