

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052220AR\
 Data File : FD033593.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2020 15:58
 Operator : DD\AJ
 Sample : PB129057BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 04:40:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 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...	7.576	5359092	51.538 ug/ml
Spiked Amount 50.000		Recovery =	103.08%
6) S 2-Fluorobiphenyl (SURR)	8.439	3710797	53.688 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.38%
11) S ortho-Terphenyl (SURR)	11.470	5052321	38.534 ug/ml
Spiked Amount 50.000		Recovery =	77.07%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.387	4205670	36.890 ug/ml
2) T Naphthalene (C11.7)	5.919	4797910	41.615 ug/ml
3) T 2-Methylnaphthalene (...)	6.968	5069674	42.689 ug/ml
5) T Acenaphthylene (C15.06)	8.240	4991936	40.746 ug/ml
7) T Acenaphthene (C15.5)	8.535	5294588	40.994 ug/ml
8) T Flouorene (C16.55)	9.315	5141567	43.287 ug/ml
9) T Phenanthrene (C19.36)	10.709	5178173	42.215 ug/ml
10) T Anthracene (C19.43)	10.785	5119272	42.055 ug/ml
12) T Fluoranthene (C21.85)	12.519	5147362	40.830 ug/ml
13) T Pyrene (C20.8)	12.816	5016619	41.158 ug/ml
14) T Benzo[a]anthracene (C...	14.688	4617120	40.984 ug/ml
15) T Chrysene (C27.41)	14.731	5407336	41.598 ug/ml
16) T benzo[b]fluoranthene ...	16.241	4675538	40.949 ug/ml
17) T Bnezo[k]fluoranthene ...	16.274	4688885	37.675 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.620	4135531	35.270 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.990	4224328	41.380 ug/ml
20) T Dibenz[a,h]anthracene...	18.025	4435443	36.751 ug/ml
21) T Benzo[g,h,i]perylene ...	18.246	4288140	38.487 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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