

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122220AR\
 Data File : FD035842.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2020 10:13
 Operator : DD\AJ
 Sample : PB133722BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 12:01:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 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...	7.589	6367622	58.349 ug/ml
Spiked Amount 50.000		Recovery =	116.70%
6) S 2-Fluorobiphenyl (SURR)	8.455	3775489	54.381 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.76%
11) S ortho-Terphenyl (SURR)	11.487	5708788	44.167 ug/ml
Spiked Amount 50.000		Recovery =	88.33%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.389	4224817	33.909 ug/ml
2) T Naphthalene (C11.7)	5.927	4902562	38.792 ug/ml
3) T 2-Methylnaphthalene (...)	6.979	5095339	40.283 ug/ml
5) T Acenaphthylene (C15.06)	8.254	5421726	42.858 ug/ml
7) T Acenaphthene (C15.5)	8.549	5496228	40.521 ug/ml
8) T Flouorene (C16.55)	9.331	5375960	43.772 ug/ml
9) T Phenanthrene (C19.36)	10.728	5636206	46.213 ug/ml
10) T Anthracene (C19.43)	10.805	5831524	46.596 ug/ml
12) T Fluoranthene (C21.85)	12.542	5765604	47.310 ug/ml
13) T Pyrene (C20.8)	12.839	5646258	46.148 ug/ml
14) T Benzo[a]anthracene (C...	14.714	5054066	51.403 ug/ml
15) T Chrysene (C27.41)	14.757	5982326	48.822 ug/ml
16) T benzo[b]fluoranthene ...	16.270	4736606	49.736 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.301	4795830	43.543 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.649	4679084	51.395 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.021	4404583	54.396 ug/mlm
20) T Dibenz[a,h]anthracene...	18.053	4404797	41.223 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.274	4605319	49.813 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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