

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011221AR\
 Data File : FD035996.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2021 17:12
 Operator : DD\AJ
 Sample : PB134070BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 01:05:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 06:30:05 2021
 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...	7.621	7361333	63.178 ug/ml
Spiked Amount 50.000		Recovery =	126.36%
6) S 2-Fluorobiphenyl (SURR)	8.483	4690502	57.352 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.70%
11) S ortho-Terphenyl (SURR)	11.527	7025858	51.380 ug/ml
Spiked Amount 50.000		Recovery =	102.76%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.417	6369144	50.675 ug/ml
2) T Naphthalene (C11.7)	5.958	7697036	56.518 ug/ml
3) T 2-Methylnaphthalene (...)	7.011	8294805	60.955 ug/ml
5) T Acenaphthylene (C15.06)	8.287	8638734	66.235 ug/ml
7) T Acenaphthene (C15.5)	8.585	8538880	63.498 ug/ml
8) T Fluorene (C16.55)	9.365	8872960	67.317 ug/ml
9) T Phenanthrene (C19.36)	10.762	9638264	72.272 ug/ml
10) T Anthracene (C19.43)	10.838	9461724	71.720 ug/ml
12) T Fluoranthene (C21.85)	12.574	9484491	71.054 ug/ml
13) T Pyrene (C20.8)	12.872	9366643	71.318 ug/ml
14) T Benzo[a]anthracene (C...	14.741	8571867	71.081 ug/ml
15) T Chrysene (C27.41)	14.788	9678014	77.800 ug/ml
16) T benzo[b]fluoranthene ...	16.290	8218174	71.592 ug/ml
17) T Bnezo[k]fluoranthene ...	16.328	7924970	70.690 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.671	7938954	76.181 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.034	7600362	73.175 ug/ml
20) T Dibenz[a,h]anthracene...	18.076	7402101	70.069 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.293	7484023	72.297 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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