

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031721AR\
 Data File : FD036403.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 17:17
 Operator : DD\AJ
 Sample : PB135189BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135189BS

Integration File: autoint1.e
 Quant Time: Mar 18 02:14:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.603	7164358	60.781 ug/ml
Spiked Amount 50.000		Recovery =	121.56%
6) S 2-Fluorobiphenyl (SURR)	8.465	4867109	58.484 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.97%
11) S ortho-Terphenyl (SURR)	11.506	6805065	48.302 ug/ml
Spiked Amount 50.000		Recovery =	96.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	6325309	50.450 ug/ml
2) T Naphthalene (C11.7)	5.941	7385550	54.502 ug/ml
3) T 2-Methylnaphthalene (...)	6.993	7913387	57.951 ug/ml
5) T Acenaphthylene (C15.06)	8.269	7893006	58.666 ug/ml
7) T Acenaphthene (C15.5)	8.566	8355438	60.366 ug/ml
8) T Fluorene (C16.55)	9.346	8675941	63.574 ug/ml
9) T Phenanthrene (C19.36)	10.742	9000855	65.329 ug/ml
10) T Anthracene (C19.43)	10.818	8922704	66.460 ug/ml
12) T Fluoranthene (C21.85)	12.553	9057278	65.219 ug/ml
13) T Pyrene (C20.8)	12.850	8945058	65.245 ug/ml
14) T Benzo[a]anthracene (C...	14.718	8276446	65.435 ug/ml
15) T Chrysene (C27.41)	14.765	9245201	71.391 ug/ml
16) T benzo[b]fluoranthene ...	16.268	8199055	67.369 ug/ml
17) T Bnezo[k]fluoranthene ...	16.305	7759512	65.895 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	7929403	71.904 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	7522442	67.990 ug/ml
20) T Dibenz[a,h]anthracene...	18.050	7484643	67.635 ug/ml
21) T Benzo[g,h,i]perylene ...	18.269	7680484	69.461 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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