

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AR\
 Data File : FD033868.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2020 17:27
 Operator : DD\AJ
 Sample : PB129926BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 01:35:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.563	7248534	65.581 ug/ml
Spiked Amount 50.000		Recovery =	131.16%
6) S 2-Fluorobiphenyl (SURR)	8.427	4988870	67.213 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.43%#
11) S ortho-Terphenyl (SURR)	11.456	7562408	54.450 ug/ml
Spiked Amount 50.000		Recovery =	108.90%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.374	6612200	52.485 ug/ml
2) T Naphthalene (C11.7)	5.907	7574129	60.256 ug/ml
3) T 2-Methylnaphthalene (...)	6.956	8135384	63.769 ug/ml
5) T Acenaphthylene (C15.06)	8.229	8033091	62.354 ug/ml
7) T Acenaphthene (C15.5)	8.524	8575304	64.086 ug/ml
8) T Fluorene (C16.55)	9.305	8431253	67.088 ug/ml
9) T Phenanthrene (C19.36)	10.700	8446438	65.788 ug/ml
10) T Anthracene (C19.43)	10.776	8328718	65.896 ug/ml
12) T Fluoranthene (C21.85)	12.512	8162972	61.989 ug/ml
13) T Pyrene (C20.8)	12.809	7888304	61.421 ug/ml
14) T Benzo[a]anthracene (C...	14.682	7216289	60.767 ug/ml
15) T Chrysene (C27.41)	14.726	8434148	63.694 ug/ml
16) T benzo[b]fluoranthene ...	16.239	7521775	63.545 ug/ml
17) T Bnezo[k]fluoranthene ...	16.273	7427387	58.133 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.619	6594117	54.980 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.993	7129229	68.427 ug/ml
20) T Dibenz[a,h]anthracene...	18.026	6871027	56.049 ug/ml
21) T Benzo[g,h,i]perylene ...	18.251	6998624	62.129 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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