

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052920AR\
 Data File : FD033606.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2020 18:13
 Operator : DD\AJ
 Sample : PB129168BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 02:21:44 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...	7.579	6526924	62.768 ug/ml
Spiked Amount 50.000		Recovery =	125.54%
6) S 2-Fluorobiphenyl (SURR)	8.441	4543059	65.729 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.46%#
11) S ortho-Terphenyl (SURR)	11.471	6207752	47.346 ug/ml
Spiked Amount 50.000		Recovery =	94.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.387	5217390	45.764 ug/ml
2) T Naphthalene (C11.7)	5.921	5952741	51.631 ug/ml
3) T 2-Methylnaphthalene (...)	6.970	6278680	52.870 ug/ml
5) T Acenaphthylene (C15.06)	8.242	6159880	50.279 ug/ml
7) T Acenaphthene (C15.5)	8.538	6543399	50.663 ug/ml
8) T Flouorene (C16.55)	9.317	6367627	53.609 ug/ml
9) T Phenanthrene (C19.36)	10.712	6419794	52.337 ug/ml
10) T Anthracene (C19.43)	10.788	6349058	52.158 ug/ml
12) T Fluoranthene (C21.85)	12.522	6367795	50.511 ug/ml
13) T Pyrene (C20.8)	12.818	6196923	50.842 ug/ml
14) T Benzo[a]anthracene (C...	14.691	5766211	51.184 ug/ml
15) T Chrysene (C27.41)	14.734	6319012	48.612 ug/ml
16) T benzo[b]fluoranthene ...	16.245	5925557	51.897 ug/ml
17) T Bnezo[k]fluoranthene ...	16.277	5955236	47.851 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.624	5207585	44.413 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.996	5502994	53.906 ug/ml
20) T Dibenz[a,h]anthracene...	18.029	5700773	47.235 ug/ml
21) T Benzo[g,h,i]perylene ...	18.251	5564768	49.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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