

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111720AR\
 Data File : FD035571.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2020 18:30
 Operator : DD\AJ
 Sample : PB133044BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:31:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.631	5525930	47.644 ug/ml
Spiked Amount 50.000		Recovery =	95.29%
6) S 2-Fluorobiphenyl (SURR)	8.499	3629161	45.100 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.20%
11) S ortho-Terphenyl (SURR)	11.537	6425463	46.236 ug/ml
Spiked Amount 50.000		Recovery =	92.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.427	4801735	37.227 ug/ml
2) T Naphthalene (C11.7)	5.969	5537478	40.897 ug/ml
3) T 2-Methylnaphthalene (...)	7.023	5871339	43.073 ug/ml
5) T Acenaphthylene (C15.06)	8.301	5696975	42.259 ug/ml
7) T Acenaphthene (C15.5)	8.597	6017979	43.350 ug/ml
8) T Flouorene (C16.55)	9.379	5862328	44.211 ug/ml
9) T Phenanthrene (C19.36)	10.778	5724583	43.306 ug/ml
10) T Anthracene (C19.43)	10.854	5631995	41.656 ug/ml
12) T Fluoranthene (C21.85)	12.593	5429309	40.414 ug/ml
13) T Pyrene (C20.8)	12.891	5371251	40.389 ug/ml
14) T Benzo[a]anthracene (C...	14.766	5031145	42.278 ug/ml
15) T Chrysene (C27.41)	14.810	5398382	40.760 ug/ml
16) T benzo[b]fluoranthene ...	16.322	5286295	44.733 ug/ml
17) T Bnezo[k]fluoranthene ...	16.355	4839113	39.760 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.703	4696218	42.939 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.074	5156359	50.453 ug/ml
20) T Dibenz[a,h]anthracene...	18.107	4573658	39.987 ug/ml
21) T Benzo[g,h,i]perylene ...	18.331	4874074	45.525 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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