

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122021AR\
 Data File : FD040070.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2021 3:16
 Operator : AJ\MA
 Sample : PB141508BSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 21 03:34:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122021.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 21 03:16:39 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...	6.848	8359651	62.639 ug/ml
Spiked Amount 50.000		Recovery =	125.28%
6) S 2-Fluorobiphenyl (SURR)	7.702	5759023	64.004 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	128.01%
11) S ortho-Terphenyl (SURR)	10.745	8413341	61.139 ug/ml
Spiked Amount 50.000		Recovery =	122.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.687	6760075	46.673 ug/mlm
2) T Naphthalene (C11.7)	5.191	7780952	51.440 ug/ml
3) T 2-Methylnaphthalene (...)	6.237	7838389	51.683 ug/ml
5) T Acenaphthylene (C15.06)	7.506	7735954	56.082 ug/ml
7) T Acenaphthene (C15.5)	7.802	8340214	57.034 ug/ml
8) T Flouorene (C16.55)	8.581	8605617	59.938 ug/ml
9) T Phenanthrene (C19.36)	9.973	9036181	64.756 ug/ml
10) T Anthracene (C19.43)	10.049	8803165	65.679 ug/ml
12) T Fluoranthene (C21.85)	11.781	9032627	66.645 ug/ml
13) T Pyrene (C20.8)	12.077	8868498	67.414 ug/ml
14) T Benzo[a]anthracene (C...	13.948	8433189	69.885 ug/ml
15) T Chrysene (C27.41)	13.993	8364188	66.418 ug/ml
16) T benzo[b]fluoranthene ...	15.496	8265994	67.141 ug/ml
17) T Bnezo[k]fluoranthene ...	15.534	8033510	65.889 ug/mlm
18) T Benzo[a]pyrene (C31.34)	15.872	7270952	60.356 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.238	7513476	63.650 ug/ml
20) T Dibenz[a,h]anthracene...	17.282	7760674	66.962 ug/mlm
21) T Benzo[g,h,i]perylene ...	17.497	7874359	65.240 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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