

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050721AR\
 Data File : FD037411.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2021 12:52
 Operator : DD\AJ
 Sample : PB136230BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136230BS

Integration File: autoint1.e
 Quant Time: May 08 00:27:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 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...	7.569	6070379	51.341 ug/ml
Spiked Amount 50.000		Recovery =	102.68%
6) S 2-Fluorobiphenyl (SURR)	8.429	3246478	42.073 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.15%
11) S ortho-Terphenyl (SURR)	11.472	5484960	44.407 ug/ml
Spiked Amount 50.000		Recovery =	88.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.366	4361418	32.799 ug/ml
2) T Naphthalene (C11.7)	5.905	4951477	36.019 ug/ml
3) T 2-Methylnaphthalene (...)	6.957	5005305	37.325 ug/ml
5) T Acenaphthylene (C15.06)	8.233	5314727	42.490 ug/ml
7) T Acenaphthene (C15.5)	8.529	5169411	40.003 ug/ml
8) T Flouorene (C16.55)	9.310	5331806	43.528 ug/ml
9) T Phenanthrene (C19.36)	10.707	5423323	46.007 ug/ml
10) T Anthracene (C19.43)	10.782	5362971	46.559 ug/ml
12) T Fluoranthene (C21.85)	12.518	5651633	48.459 ug/ml
13) T Pyrene (C20.8)	12.815	5689350	49.419 ug/ml
14) T Benzo[a]anthracene (C...	14.687	5536579	50.305 ug/ml
15) T Chrysene (C27.41)	14.732	6148470	54.314 ug/ml
16) T benzo[b]fluoranthene ...	16.239	5879544	52.419 ug/ml
17) T Bnezo[k]fluoranthene ...	16.275	5700835	52.930 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.619	5814219	56.177 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.986	5370925	50.491 ug/ml
20) T Dibenz[a,h]anthracene...	18.024	5438696	52.053 ug/ml
21) T Benzo[g,h,i]perylene ...	18.244	5529256	51.766 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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