

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071118AR\
 Data File : FD024970.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2018 8:48
 Operator : AJ\SJ
 Sample : PB110913BS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 13:27:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 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...	7.477	4268558	46.662 ug/ml
Spiked Amount 50.000		Recovery =	93.32%
6) S 2-Fluorobiphenyl (SURR)	8.334	2914222	45.949 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.90%
11) S ortho-Terphenyl (SURR)	11.384	4552993	45.368 ug/ml
Spiked Amount 50.000		Recovery =	90.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.270	3433844	36.948 ug/mlm
2) T Naphthalene (C11.7)	5.809	4027070	39.686 ug/ml
3) T 2-Methylnaphthalene (...)	6.863	4206868	41.376 ug/ml
5) T Acenaphthylene (C15.06)	8.137	4210754	42.171 ug/ml
7) T Acenaphthene (C15.5)	8.433	4393527	42.059 ug/ml
8) T Flouorene (C16.55)	9.215	4513533	43.198 ug/ml
9) T Phenanthrene (C19.36)	10.610	4841386	47.087 ug/ml
10) T Anthracene (C19.43)	10.685	4824018	47.317 ug/ml
12) T Fluoranthene (C21.85)	12.422	5111686	51.265 ug/ml
13) T Pyrene (C20.8)	12.718	5067664	50.963 ug/ml
14) T Benzo[a]anthracene (C...	14.591	5209738	55.493 ug/ml
15) T Chrysene (C27.41)	14.635	5129366	54.220 ug/ml
16) T benzo[b]fluoranthene ...	16.141	5215377	50.434 ug/ml
17) T Bnezo[k]fluoranthene ...	16.177	5146852	48.774 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.519	5156686	49.622 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	5044362	47.326 ug/ml
20) T Dibenz[a,h]anthracene...	17.926	4997711	47.784 ug/ml
21) T Benzo[g,h,i]perylene ...	18.142	5033842	47.393 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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