

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071718AR\
 Data File : FD025076.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2018 18:18
 Operator : AJ\SJ
 Sample : PB111187BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 03:20:38 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...	7.473	3841728	41.996 ug/mlm
Spiked Amount 50.000		Recovery =	83.99%
6) S 2-Fluorobiphenyl (SURR)	8.329	2163815	34.117 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.23%
11) S ortho-Terphenyl (SURR)	11.377	3846344	38.327 ug/ml
Spiked Amount 50.000		Recovery =	76.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	3380144	36.370 ug/mlm
2) T Naphthalene (C11.7)	5.806	4070055	40.110 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	4244559	41.747 ug/ml
5) T Acenaphthylene (C15.06)	8.133	4090612	40.968 ug/ml
7) T Acenaphthene (C15.5)	8.429	4194029	40.150 ug/ml
8) T Fluorene (C16.55)	9.210	4163855	39.851 ug/ml
9) T Phenanthrene (C19.36)	10.603	4261195	41.445 ug/mlm
10) T Anthracene (C19.43)	10.678	4182899	41.028 ug/ml
12) T Fluoranthene (C21.85)	12.414	4515664	45.287 ug/ml
13) T Pyrene (C20.8)	12.709	4483674	45.090 ug/ml
14) T Benzo[a]anthracene (C...	14.583	4736939	50.457 ug/ml
15) T Chrysene (C27.41)	14.627	4698794	49.669 ug/ml
16) T benzo[b]fluoranthene ...	16.133	4732794	45.767 ug/ml
17) T Bnezo[k]fluoranthene ...	16.169	4705261	44.589 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.511	4712574	45.348 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.877	4570555	42.881 ug/ml
20) T Dibenz[a,h]anthracene...	17.918	4565855	43.655 ug/ml
21) T Benzo[g,h,i]perylene ...	18.134	4605403	43.359 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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