

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081418AR\
 Data File : FD025369.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2018 16:50
 Operator : AJ\SJ
 Sample : PB112041BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 08:18:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.440	3368149	43.632 ug/ml
Spiked Amount 50.000		Recovery =	87.26%
6) S 2-Fluorobiphenyl (SURR)	8.294	2431476	45.221 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.44%
11) S ortho-Terphenyl (SURR)	11.340	3987198	46.984 ug/ml
Spiked Amount 50.000		Recovery =	93.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.238	2878697	36.858 ug/mlm
2) T Naphthalene (C11.7)	5.774	3629551	42.130 ug/ml
3) T 2-Methylnaphthalene (...)	6.827	3921706	45.612 ug/ml
5) T Acenaphthylene (C15.06)	8.098	4043255	47.603 ug/ml
7) T Acenaphthene (C15.5)	8.394	4184378	46.995 ug/ml
8) T Flouorene (C16.55)	9.174	4275842	48.010 ug/ml
9) T Phenanthrene (C19.36)	10.566	4578181	51.116 ug/ml
10) T Anthracene (C19.43)	10.642	4539038	51.546 ug/ml
12) T Fluoranthene (C21.85)	12.375	4809634	54.742 ug/ml
13) T Pyrene (C20.8)	12.670	4743612	53.979 ug/ml
14) T Benzo[a]anthracene (C...	14.541	4925506	59.058 ug/ml
15) T Chrysene (C27.41)	14.584	4874085	57.858 ug/ml
16) T benzo[b]fluoranthene ...	16.089	5020652	55.804 ug/ml
17) T Bnezo[k]fluoranthene ...	16.125	4932056	54.780 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.467	4973791	54.037 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.831	4906787	52.008 ug/ml
20) T Dibenz[a,h]anthracene...	17.873	4777636	52.207 ug/ml
21) T Benzo[g,h,i]perylene ...	18.087	4951204	51.110 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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