

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
 Data File : FD025109.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2018 18:31
 Operator : AJ\SJ
 Sample : PB111223BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:14:26 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...	7.472	4458338	48.737 ug/ml
Spiked Amount 50.000		Recovery =	97.47%
6) S 2-Fluorobiphenyl (SURR)	8.328	2620115	41.312 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.62%
11) S ortho-Terphenyl (SURR)	11.378	4343245	43.278 ug/ml
Spiked Amount 50.000		Recovery =	86.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.265	3626739	39.023 ug/mlm
2) T Naphthalene (C11.7)	5.804	4258686	41.969 ug/ml
3) T 2-Methylnaphthalene (...)	6.858	4383909	43.118 ug/ml
5) T Acenaphthylene (C15.06)	8.132	4158486	41.648 ug/ml
7) T Acenaphthene (C15.5)	8.428	4259307	40.775 ug/ml
8) T Fluorene (C16.55)	9.209	4220204	40.390 ug/ml
9) T Phenanthrene (C19.36)	10.604	4386803	42.666 ug/ml
10) T Anthracene (C19.43)	10.679	4345805	42.626 ug/ml
12) T Fluoranthene (C21.85)	12.415	4739049	47.528 ug/ml
13) T Pyrene (C20.8)	12.710	4704932	47.315 ug/ml
14) T Benzo[a]anthracene (C...	14.586	4984605	53.095 ug/ml
15) T Chrysene (C27.41)	14.630	4931267	52.126 ug/ml
16) T benzo[b]fluoranthene ...	16.136	5033129	48.672 ug/ml
17) T Bnezo[k]fluoranthene ...	16.171	4958906	46.993 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.514	4977925	47.902 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.879	4866411	45.656 ug/ml
20) T Dibenz[a,h]anthracene...	17.921	4851754	46.388 ug/ml
21) T Benzo[g,h,i]perylene ...	18.136	4922071	46.340 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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