

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070618AR\
 Data File : FD024893.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2018 4:10
 Operator : UA/AJ
 Sample : J3881-09MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 05:26:30 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...	7.475	5902375	64.522 ug/ml
Spiked Amount 50.000		Recovery =	129.04%
6) S 2-Fluorobiphenyl (SURR)	8.331	3865648	60.950 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.90%
11) S ortho-Terphenyl (SURR)	11.378	4077063	40.626 ug/ml
Spiked Amount 50.000		Recovery =	81.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.267	3296398	35.469 ug/mlm
2) T Naphthalene (C11.7)	5.806	4373607	43.101 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	4604628	45.289 ug/ml
5) T Acenaphthylene (C15.06)	8.133	4358694	43.653 ug/ml
7) T Acenaphthene (C15.5)	8.430	4538924	43.451 ug/ml
8) T Flouorene (C16.55)	9.211	4388181	41.998 ug/ml
9) T Phenanthrene (C19.36)	10.606	5526540	53.751 ug/mlm
10) T Anthracene (C19.43)	10.679	4385759	43.018 ug/ml
12) T Fluoranthene (C21.85)	12.418	6374112	63.925 ug/ml
13) T Pyrene (C20.8)	12.714	5949024	59.826 ug/ml
14) T Benzo[a]anthracene (C...	14.588	5380811	57.316 ug/ml
15) T Chrysene (C27.41)	14.632	5285027	55.866 ug/ml
16) T benzo[b]fluoranthene ...	16.141	5721487	55.328 ug/ml
17) T Bnezo[k]fluoranthene ...	16.174	4527144	42.901 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.519	5155487	49.610 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.885	4582254	42.990 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	4016306	38.401 ug/ml
21) T Benzo[g,h,i]perylene ...	18.141	4533038	42.678 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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