

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072618AR\
 Data File : FD025217.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2018 17:28
 Operator : AJ\SJ
 Sample : PB111483BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 17:54:50 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...	7.445	4224706	54.728 ug/ml
Spiked Amount 50.000		Recovery =	109.46%
6) S 2-Fluorobiphenyl (SURR)	8.298	2784759	51.791 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.58%
11) S ortho-Terphenyl (SURR)	11.344	4206909	49.573 ug/ml
Spiked Amount 50.000		Recovery =	99.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.243	3302132	42.279 ug/ml
2) T Naphthalene (C11.7)	5.778	4060083	47.127 ug/ml
3) T 2-Methylnaphthalene (...)	6.831	4324558	50.297 ug/ml
5) T Acenaphthylene (C15.06)	8.102	4354427	51.266 ug/ml
7) T Acenaphthene (C15.5)	8.399	4488515	50.411 ug/ml
8) T Flouorene (C16.55)	9.178	4511267	50.653 ug/ml
9) T Phenanthrene (C19.36)	10.570	4672751	52.172 ug/ml
10) T Anthracene (C19.43)	10.645	4644308	52.741 ug/ml
12) T Fluoranthene (C21.85)	12.378	4832156	54.999 ug/ml
13) T Pyrene (C20.8)	12.673	4764212	54.213 ug/ml
14) T Benzo[a]anthracene (C...	14.543	4973968	59.639 ug/ml
15) T Chrysene (C27.41)	14.588	4918514	58.386 ug/ml
16) T benzo[b]fluoranthene ...	16.090	5149264	57.234 ug/ml
17) T Bnezo[k]fluoranthene ...	16.127	5062055	56.224 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.468	5164542	56.109 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.832	5120690	54.275 ug/ml
20) T Dibenz[a,h]anthracene...	17.873	4992676	54.557 ug/ml
21) T Benzo[g,h,i]perylene ...	18.088	5169059	53.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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