

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AR\
 Data File : FD027653.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2019 17:17
 Operator : AJ\SJ
 Sample : PB116990BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:20:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 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...	7.342	4786417	64.473 ug/ml
Spiked Amount 50.000		Recovery =	128.95%
6) S 2-Fluorobiphenyl (SURR)	8.191	2699481	53.058 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.12%
11) S ortho-Terphenyl (SURR)	11.230	4518472	50.973 ug/ml
Spiked Amount 50.000		Recovery =	101.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.150	3149389	39.848 ug/ml
2) T Naphthalene (C11.7)	5.678	4085078	47.993 ug/ml
3) T 2-Methylnaphthalene (...)	6.728	4317902	51.181 ug/ml
5) T Acenaphthylene (C15.06)	7.995	4469339	53.379 ug/ml
7) T Acenaphthene (C15.5)	8.290	4647052	52.868 ug/ml
8) T Fluorene (C16.55)	9.068	4639582	53.201 ug/ml
9) T Phenanthrene (C19.36)	10.456	4790758	54.538 ug/ml
10) T Anthracene (C19.43)	10.531	4791502	55.452 ug/ml
12) T Fluoranthene (C21.85)	12.259	5311716	59.331 ug/ml
13) T Pyrene (C20.8)	12.552	4848527	54.640 ug/ml
14) T Benzo[a]anthracene (C...	14.420	4841423	54.145 ug/ml
15) T Chrysene (C27.41)	14.465	4938374	54.380 ug/ml
16) T benzo[b]fluoranthene ...	15.965	4990004	51.092 ug/ml
17) T Bnezo[k]fluoranthene ...	16.000	4875725	49.312 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.341	4729057	48.366 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.704	4799834	48.401 ug/ml
20) T Dibenz[a,h]anthracene...	17.746	4879398	49.606 ug/ml
21) T Benzo[g,h,i]perylene ...	17.958	4871852	48.055 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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