

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022619AR\
 Data File : FD027961.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2019 18:02
 Operator : AJ\SJ
 Sample : PB117392BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 03:08:25 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...	7.335	4158123	56.009 ug/ml
Spiked Amount 50.000		Recovery =	112.02%
6) S 2-Fluorobiphenyl (SURR)	8.183	2733833	53.733 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.47%
11) S ortho-Terphenyl (SURR)	11.219	3666351	41.360 ug/ml
Spiked Amount 50.000		Recovery =	82.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.147	3194114	40.414 ug/ml
2) T Naphthalene (C11.7)	5.672	3631097	42.660 ug/ml
3) T 2-Methylnaphthalene (...)	6.721	3770602	44.694 ug/ml
5) T Acenaphthylene (C15.06)	7.987	3666842	43.794 ug/ml
7) T Acenaphthene (C15.5)	8.281	3841905	43.708 ug/ml
8) T Fluorene (C16.55)	9.058	3736279	42.843 ug/ml
9) T Phenanthrene (C19.36)	10.444	3805451	43.321 ug/ml
10) T Anthracene (C19.43)	10.519	3844846	44.496 ug/ml
12) T Fluoranthene (C21.85)	12.246	4246925	47.438 ug/ml
13) T Pyrene (C20.8)	12.538	4001872	45.099 ug/ml
14) T Benzo[a]anthracene (C...	14.405	3982420	44.538 ug/ml
15) T Chrysene (C27.41)	14.448	4105766	45.211 ug/ml
16) T benzo[b]fluoranthene ...	15.947	4078901	41.764 ug/ml
17) T Bnezo[k]fluoranthene ...	15.981	4017261	40.629 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.321	3798234	38.846 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.682	3579432	36.095 ug/ml
20) T Dibenz[a,h]anthracene...	17.722	3850293	39.144 ug/ml
21) T Benzo[g,h,i]perylene ...	17.935	3862665	38.101 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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