

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080618AR\
 Data File : FD025336.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2018 9:31
 Operator : AJ\SJ
 Sample : PB111816BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 10:48:22 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...	7.440	4127816	53.473 ug/ml
Spiked Amount 50.000		Recovery =	106.95%
6) S 2-Fluorobiphenyl (SURR)	8.293	2939930	54.677 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.35%
11) S ortho-Terphenyl (SURR)	11.337	4167108	49.104 ug/ml
Spiked Amount 50.000		Recovery =	98.21%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.237	2701234	34.585 ug/mlm
2) T Naphthalene (C11.7)	5.772	3311134	38.434 ug/ml
3) T 2-Methylnaphthalene (...)	6.825	3603991	41.916 ug/ml
5) T Acenaphthylene (C15.06)	8.096	3728139	43.893 ug/ml
7) T Acenaphthene (C15.5)	8.392	3883736	43.619 ug/ml
8) T Flouorene (C16.55)	9.172	3964662	44.516 ug/ml
9) T Phenanthrene (C19.36)	10.562	4200162	46.895 ug/ml
10) T Anthracene (C19.43)	10.637	4152662	47.158 ug/ml
12) T Fluoranthene (C21.85)	12.370	4352056	49.534 ug/ml
13) T Pyrene (C20.8)	12.664	4250276	48.365 ug/ml
14) T Benzo[a]anthracene (C...	14.535	4402581	52.788 ug/ml
15) T Chrysene (C27.41)	14.579	4356256	51.711 ug/ml
16) T benzo[b]fluoranthene ...	16.083	4561058	50.696 ug/ml
17) T Bnezo[k]fluoranthene ...	16.117	4495823	49.935 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.461	4566744	49.614 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.821	4586874	48.617 ug/ml
20) T Dibenz[a,h]anthracene...	17.865	4530921	49.511 ug/ml
21) T Benzo[g,h,i]perylene ...	18.079	4632872	47.824 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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