

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
 Data File : FD031011.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2019 11:55
 Operator : DD\AJ
 Sample : PB123739BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 01:17:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:44:42 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...	7.553	5616181	58.755 ug/ml
Spiked Amount 50.000		Recovery =	117.51%
6) S 2-Fluorobiphenyl (SURR)	8.413	3765457	59.344 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.69%
11) S ortho-Terphenyl (SURR)	11.442	6085058	55.521 ug/ml
Spiked Amount 50.000		Recovery =	111.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.363	4934567	49.744 ug/mlm
2) T Naphthalene (C11.7)	5.895	6005131	59.310 ug/ml
3) T 2-Methylnaphthalene (...)	6.944	6310712	61.549 ug/ml
5) T Acenaphthylene (C15.06)	8.216	6355814	61.571 ug/ml
7) T Acenaphthene (C15.5)	8.512	6791920	62.222 ug/ml
8) T Flouorene (C16.55)	9.290	6925367	66.808 ug/ml
9) T Phenanthrene (C19.36)	10.683	7123504	68.189 ug/ml
10) T Anthracene (C19.43)	10.758	7021049	66.913 ug/ml
12) T Fluoranthene (C21.85)	12.490	7428611	69.929 ug/ml
13) T Pyrene (C20.8)	12.786	7281098	68.716 ug/ml
14) T Benzo[a]anthracene (C...	14.653	6885158	71.667 ug/ml
15) T Chrysene (C27.41)	14.697	8236544	74.920 ug/ml
16) T benzo[b]fluoranthene ...	16.201	7145960	73.668 ug/ml
17) T Bnezo[k]fluoranthene ...	16.236	6955165	63.897 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.579	6471089	65.943 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.945	6717850	74.325 ug/ml
20) T Dibenz[a,h]anthracene...	17.979	6231724	60.704 ug/ml
21) T Benzo[g,h,i]perylene ...	18.199	6487460	68.058 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
Data File : FD031011.D
Signal(s) : FID2B.CH
Acq On : 15 Oct 2019 11:55
Operator : DD\AJ
Sample : PB123739BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 01:17:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 03:44:42 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

