

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025928.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2018 12:23
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 03:15:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.422	1612390	20.654 ug/ml
Spiked Amount 50.000		Recovery =	41.31%
6) S 2-Fluorobiphenyl (SURR)	8.274	1161423	21.078 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.16%
11) S ortho-Terphenyl (SURR)	11.318	1884623	21.911 ug/ml
Spiked Amount 50.000		Recovery =	43.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.224	1684405	19.886 ug/ml
2) T Naphthalene (C11.7)	5.757	1842892	20.121 ug/ml
3) T 2-Methylnaphthalene (...)	6.808	1833231	20.533 ug/ml
5) T Acenaphthylene (C15.06)	8.078	1809642	20.794 ug/ml
7) T Acenaphthene (C15.5)	8.373	1893615	20.839 ug/ml
8) T Fluorene (C16.55)	9.152	1902347	21.172 ug/ml
9) T Phenanthrene (C19.36)	10.542	1960834	21.056 ug/ml
10) T Anthracene (C19.43)	10.615	1932210	21.102 ug/ml
12) T Fluoranthene (C21.85)	12.348	2066638	21.086 ug/ml
13) T Pyrene (C20.8)	12.642	2081692	20.904 ug/ml
14) T Benzo[a]anthracene (C...	14.512	2021703	20.917 ug/ml
15) T Chrysene (C27.41)	14.553	2052310	21.103 ug/ml
16) T benzo[b]fluoranthene ...	16.057	2057465	20.942 ug/ml
17) T Bnezo[k]fluoranthene ...	16.089	2086562	21.401 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.432	2015805	20.636 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.794	1821340	19.212 ug/ml
20) T Dibenz[a,h]anthracene...	17.836	1743787	18.833 ug/ml
21) T Benzo[g,h,i]perylene ...	18.047	1931312	20.075 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
Data File : FD025928.D
Signal(s) : FID2B.CH
Acq On : 10 Oct 2018 12:23
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 03:15:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
Quant Title : GC Extractables
QLast Update : Wed Sep 26 13:16:31 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

