

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025960.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 10:33
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 11:10:08 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...	7.424	1650883	21.147 ug/ml
Spiked Amount 50.000		Recovery =	42.29%
6) S 2-Fluorobiphenyl (SURR)	8.276	1186119	21.526 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.05%
11) S ortho-Terphenyl (SURR)	11.320	1919854	22.321 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.224	1723657	20.349 ug/ml
2) T Naphthalene (C11.7)	5.759	1888906	20.623 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	1875412	21.005 ug/ml
5) T Acenaphthylene (C15.06)	8.080	1852139	21.283 ug/ml
7) T Acenaphthene (C15.5)	8.375	1940804	21.358 ug/ml
8) T Fluorene (C16.55)	9.153	1945777	21.655 ug/ml
9) T Phenanthrene (C19.36)	10.545	2019962	21.691 ug/ml
10) T Anthracene (C19.43)	10.618	1976996	21.591 ug/ml
12) T Fluoranthene (C21.85)	12.351	2129249	21.724 ug/ml
13) T Pyrene (C20.8)	12.646	2143390	21.524 ug/ml
14) T Benzo[a]anthracene (C...	14.515	2093820	21.663 ug/ml
15) T Chrysene (C27.41)	14.557	2129707	21.899 ug/ml
16) T benzo[b]fluoranthene ...	16.061	2150536	21.889 ug/ml
17) T Bnezo[k]fluoranthene ...	16.093	2180651	22.367 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.436	2108809	21.588 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.797	1930803	20.367 ug/ml
20) T Dibenz[a,h]anthracene...	17.839	1843034	19.904 ug/ml
21) T Benzo[g,h,i]perylene ...	18.050	2040120	21.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
Data File : FD025960.D
Signal(s) : FID2B.CH
Acq On : 11 Oct 2018 10:33
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 11:10:08 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

