

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AR\
 Data File : FD026040.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2018 21:39
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 04:54:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.414	1324597	17.917 ug/ml
Spiked Amount 50.000		Recovery =	35.83%
6) S 2-Fluorobiphenyl (SURR)	8.265	916704	17.857 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.71%
11) S ortho-Terphenyl (SURR)	11.311	1408567	17.830 ug/ml
Spiked Amount 50.000		Recovery =	35.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.215	1495874	18.698 ug/ml
2) T Naphthalene (C11.7)	5.749	1578605	18.369 ug/ml
3) T 2-Methylnaphthalene (...)	6.799	1522375	18.119 ug/ml
5) T Acenaphthylene (C15.06)	8.069	1462813	18.009 ug/ml
7) T Acenaphthene (C15.5)	8.364	1522590	17.971 ug/ml
8) T Fluorene (C16.55)	9.144	1489980	17.671 ug/ml
9) T Phenanthrene (C19.36)	10.533	1485988	17.624 ug/ml
10) T Anthracene (C19.43)	10.608	1455285	17.695 ug/ml
12) T Fluoranthene (C21.85)	12.340	1539695	18.093 ug/ml
13) T Pyrene (C20.8)	12.633	1558868	18.187 ug/ml
14) T Benzo[a]anthracene (C...	14.503	1565295	18.816 ug/ml
15) T Chrysene (C27.41)	14.544	1587507	18.897 ug/ml
16) T benzo[b]fluoranthene ...	16.048	1684093	18.820 ug/ml
17) T Bnezo[k]fluoranthene ...	16.080	1689253	18.951 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.424	1699530	18.848 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.785	1718430	18.336 ug/ml
20) T Dibenz[a,h]anthracene...	17.828	1698372	18.741 ug/ml
21) T Benzo[g,h,i]perylene ...	18.039	1816955	18.878 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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