

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026330.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2018 12:42
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 13:06:49 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...	7.404	1612542	21.812 ug/ml
Spiked Amount 50.000		Recovery =	43.62%
6) S 2-Fluorobiphenyl (SURR)	8.255	1123072	21.878 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.76%
11) S ortho-Terphenyl (SURR)	11.299	1833750	23.212 ug/ml
Spiked Amount 50.000		Recovery =	46.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.206	1757160	21.964 ug/ml
2) T Naphthalene (C11.7)	5.739	1870698	21.768 ug/ml
3) T 2-Methylnaphthalene (...)	6.790	1826375	21.737 ug/ml
5) T Acenaphthylene (C15.06)	8.059	1768626	21.773 ug/ml
7) T Acenaphthene (C15.5)	8.354	1847523	21.806 ug/ml
8) T Fluorene (C16.55)	9.133	1840244	21.826 ug/ml
9) T Phenanthrene (C19.36)	10.523	1907087	22.618 ug/ml
10) T Anthracene (C19.43)	10.597	1862780	22.650 ug/ml
12) T Fluoranthene (C21.85)	12.330	2004502	23.555 ug/ml
13) T Pyrene (C20.8)	12.624	2027393	23.654 ug/ml
14) T Benzo[a]anthracene (C...	14.493	1988775	23.906 ug/ml
15) T Chrysene (C27.41)	14.535	2003798	23.852 ug/ml
16) T benzo[b]fluoranthene ...	16.039	2042722	22.828 ug/ml
17) T Bnezo[k]fluoranthene ...	16.072	2046826	22.962 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.415	2023128	22.436 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.778	1939423	20.694 ug/ml
20) T Dibenz[a,h]anthracene...	17.820	1914774	21.129 ug/ml
21) T Benzo[g,h,i]perylene ...	18.030	1982925	20.602 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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