

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110618AR\
 Data File : FD026384.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2018 10:12
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:38:11 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...	7.400	1447590	19.581 ug/ml
Spiked Amount 50.000		Recovery =	39.16%
6) S 2-Fluorobiphenyl (SURR)	8.252	1017838	19.828 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.66%
11) S ortho-Terphenyl (SURR)	11.294	1597949	20.228 ug/ml
Spiked Amount 50.000		Recovery =	40.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.202	1569986	19.625 ug/ml
2) T Naphthalene (C11.7)	5.735	1691504	19.683 ug/ml
3) T 2-Methylnaphthalene (...)	6.786	1653109	19.674 ug/ml
5) T Acenaphthylene (C15.06)	8.056	1606386	19.776 ug/ml
7) T Acenaphthene (C15.5)	8.350	1678733	19.814 ug/ml
8) T Fluorene (C16.55)	9.129	1665907	19.758 ug/ml
9) T Phenanthrene (C19.36)	10.520	1691200	20.058 ug/ml
10) T Anthracene (C19.43)	10.593	1645653	20.010 ug/ml
12) T Fluoranthene (C21.85)	12.325	1758412	20.663 ug/ml
13) T Pyrene (C20.8)	12.618	1776444	20.726 ug/ml
14) T Benzo[a]anthracene (C...	14.486	1719946	20.675 ug/mlm
15) T Chrysene (C27.41)	14.529	1740530	20.718 ug/ml
16) T benzo[b]fluoranthene ...	16.034	1807168	20.196 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.067	1808740	20.291 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.410	1788445	19.834 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.771	1715146	18.301 ug/ml
20) T Dibenz[a,h]anthracene...	17.814	1689844	18.647 ug/ml
21) T Benzo[g,h,i]perylene ...	18.024	1763150	18.319 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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