

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026314.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2018 22:01
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 05:59:20 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...	7.403	1677584	22.692 ug/ml
Spiked Amount 50.000		Recovery =	45.38%
6) S 2-Fluorobiphenyl (SURR)	8.253	1163920	22.673 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.35%
11) S ortho-Terphenyl (SURR)	11.297	1849563	23.413 ug/ml
Spiked Amount 50.000		Recovery =	46.83%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.205	1807020	22.588 ug/ml
2) T Naphthalene (C11.7)	5.738	1942106	22.599 ug/ml
3) T 2-Methylnaphthalene (...)	6.789	1901455	22.630 ug/ml
5) T Acenaphthylene (C15.06)	8.058	1832483	22.559 ug/ml
7) T Acenaphthene (C15.5)	8.352	1913135	22.580 ug/ml
8) T Fluorene (C16.55)	9.131	1895442	22.480 ug/ml
9) T Phenanthrene (C19.36)	10.520	1911911	22.675 ug/ml
10) T Anthracene (C19.43)	10.594	1873183	22.776 ug/ml
12) T Fluoranthene (C21.85)	12.326	1987182	23.351 ug/ml
13) T Pyrene (C20.8)	12.620	2001811	23.355 ug/ml
14) T Benzo[a]anthracene (C...	14.488	1972675	23.713 ug/ml
15) T Chrysene (C27.41)	14.530	1988163	23.666 ug/ml
16) T benzo[b]fluoranthene ...	16.034	2046475	22.870 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.066	2039901	22.884 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.410	2031685	22.531 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.772	1970780	21.029 ug/ml
20) T Dibenz[a,h]anthracene...	17.815	1941142	21.420 ug/ml
21) T Benzo[g,h,i]perylene ...	18.024	2012354	20.908 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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