

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026298.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2018 12:00
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 05:56:22 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...	7.405	1686138	22.808 ug/ml
Spiked Amount 50.000		Recovery =	45.62%
6) S 2-Fluorobiphenyl (SURR)	8.256	1169391	22.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.56%
11) S ortho-Terphenyl (SURR)	11.300	1861744	23.567 ug/ml
Spiked Amount 50.000		Recovery =	47.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.207	1813163	22.664 ug/ml
2) T Naphthalene (C11.7)	5.740	1947953	22.667 ug/ml
3) T 2-Methylnaphthalene (...)	6.791	1911667	22.752 ug/ml
5) T Acenaphthylene (C15.06)	8.060	1842763	22.686 ug/ml
7) T Acenaphthene (C15.5)	8.355	1924160	22.710 ug/ml
8) T Fluorene (C16.55)	9.133	1906941	22.617 ug/ml
9) T Phenanthrene (C19.36)	10.524	1926872	22.853 ug/ml
10) T Anthracene (C19.43)	10.597	1887281	22.948 ug/ml
12) T Fluoranthene (C21.85)	12.329	1997844	23.477 ug/ml
13) T Pyrene (C20.8)	12.624	2014011	23.497 ug/ml
14) T Benzo[a]anthracene (C...	14.492	1947210	23.407 ug/ml
15) T Chrysene (C27.41)	14.534	1963074	23.367 ug/ml
16) T benzo[b]fluoranthene ...	16.038	2019639	22.570 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.070	1998815	22.423 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.413	1988748	22.055 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.776	1935497	20.652 ug/ml
20) T Dibenz[a,h]anthracene...	17.818	1898859	20.953 ug/ml
21) T Benzo[g,h,i]perylene ...	18.028	1977288	20.544 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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