

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD102618AR\
 Data File : FD026128.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2018 13:12
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 14:59:38 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...	7.413	1278551	17.294 ug/ml
Spiked Amount 50.000		Recovery =	34.59%
6) S 2-Fluorobiphenyl (SURR)	8.264	892642	17.389 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.78%
11) S ortho-Terphenyl (SURR)	11.309	1394638	17.654 ug/ml
Spiked Amount 50.000		Recovery =	35.31%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.215	1477232	18.465 ug/ml
2) T Naphthalene (C11.7)	5.748	1541420	17.936 ug/ml
3) T 2-Methylnaphthalene (...)	6.798	1477919	17.589 ug/ml
5) T Acenaphthylene (C15.06)	8.068	1426174	17.557 ug/ml
7) T Acenaphthene (C15.5)	8.363	1488131	17.564 ug/ml
8) T Flouorene (C16.55)	9.142	1461447	17.333 ug/ml
9) T Phenanthrene (C19.36)	10.532	1500353	17.794 ug/ml
10) T Anthracene (C19.43)	10.605	1466850	17.836 ug/ml
12) T Fluoranthene (C21.85)	12.337	1614419	18.971 ug/ml
13) T Pyrene (C20.8)	12.631	1655476	19.314 ug/ml
14) T Benzo[a]anthracene (C...	14.500	1725423	20.741 ug/ml
15) T Chrysene (C27.41)	14.542	1748772	20.816 ug/ml
16) T benzo[b]fluoranthene ...	16.047	1890030	21.122 ug/ml
17) T Bnezo[k]fluoranthene ...	16.079	1892769	21.234 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.422	1906818	21.146 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.784	1883541	20.098 ug/ml
20) T Dibenz[a,h]anthracene...	17.827	1833480	20.232 ug/ml
21) T Benzo[g,h,i]perylene ...	18.037	1946851	20.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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