

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110118AR\
 Data File : FD026228.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 1:09
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 01:34:38 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...	7.411	1534314	20.754 ug/ml
Spiked Amount 50.000		Recovery =	41.51%
6) S 2-Fluorobiphenyl (SURR)	8.262	1093185	21.295 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.59%
11) S ortho-Terphenyl (SURR)	11.309	1765105	22.343 ug/ml
Spiked Amount 50.000		Recovery =	44.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.213	1694221	21.178 ug/ml
2) T Naphthalene (C11.7)	5.746	1805056	21.004 ug/ml
3) T 2-Methylnaphthalene (...)	6.797	1759575	20.942 ug/ml
5) T Acenaphthylene (C15.06)	8.066	1728161	21.275 ug/ml
7) T Acenaphthene (C15.5)	8.362	1804224	21.295 ug/ml
8) T Fluorene (C16.55)	9.141	1798046	21.325 ug/ml
9) T Phenanthrene (C19.36)	10.532	1867231	22.145 ug/ml
10) T Anthracene (C19.43)	10.605	1827173	22.217 ug/ml
12) T Fluoranthene (C21.85)	12.338	2006157	23.574 ug/ml
13) T Pyrene (C20.8)	12.633	2038057	23.778 ug/ml
14) T Benzo[a]anthracene (C...	14.503	2010185	24.164 ug/ml
15) T Chrysene (C27.41)	14.545	2030278	24.167 ug/ml
16) T benzo[b]fluoranthene ...	16.050	2073984	23.177 ug/ml
17) T Bnezo[k]fluoranthene ...	16.082	2067259	23.191 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.426	2056269	22.804 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.787	1972923	21.051 ug/ml
20) T Dibenz[a,h]anthracene...	17.831	1920671	21.194 ug/ml
21) T Benzo[g,h,i]perylene ...	18.040	2047657	21.275 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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