

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091418AR\
 Data File : FD025572.D
 Signal(s) : FID2B.CH
 Acq On : 14 Sep 2018 15:00
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 10:21:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.433	1594029	19.773 ug/ml
Spiked Amount 50.000		Recovery =	39.55%
6) S 2-Fluorobiphenyl (SURR)	8.286	1089649	19.189 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.38%
11) S ortho-Terphenyl (SURR)	11.329	1724492	18.397 ug/ml
Spiked Amount 50.000		Recovery =	36.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	1680930	21.393 ug/ml
2) T Naphthalene (C11.7)	5.769	1812209	20.720 ug/ml
3) T 2-Methylnaphthalene (...)	6.819	1790744	20.196 ug/ml
5) T Acenaphthylene (C15.06)	8.090	1728389	19.389 ug/ml
7) T Acenaphthene (C15.5)	8.385	1807777	19.327 ug/ml
8) T Fluorene (C16.55)	9.164	1778432	18.585 ug/ml
9) T Phenanthrene (C19.36)	10.553	1770395	18.331 ug/ml
10) T Anthracene (C19.43)	10.628	1731381	18.245 ug/ml
12) T Fluoranthene (C21.85)	12.359	1836451	19.143 ug/ml
13) T Pyrene (C20.8)	12.653	1863138	19.472 ug/ml
14) T Benzo[alanthracene (C...	14.522	1923591	21.494 ug/ml
15) T Chrysene (C27.41)	14.564	1941289	21.638 ug/ml
16) T benzo[blfluoranthene ...	16.068	2021891	21.158 ug/ml
17) T Bnezo[klfluoranthene ...	16.100	2030241	20.966 ug/ml
18) T Benzo[alpyrene (C31.34)	16.443	2015498	20.716 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.802	1972895	19.245 ug/ml
20) T Dibenz[fa,h]anthracene...	17.846	1956522	19.422 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.055	2001609	19.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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