

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AR\
 Data File : FD027934.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 6:46
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 00:47:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 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...	7.336	1776318	23.927 ug/ml
Spiked Amount 50.000		Recovery =	47.85%
6) S 2-Fluorobiphenyl (SURR)	8.183	1151923	22.641 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.28%
11) S ortho-Terphenyl (SURR)	11.219	1869544	21.090 ug/ml
Spiked Amount 50.000		Recovery =	42.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.148	1954241	24.726 ug/mlm
2) T Naphthalene (C11.7)	5.673	2079516	24.431 ug/mlm
3) T 2-Methylnaphthalene (...)	6.723	2058233	24.397 ug/ml
5) T Acenaphthylene (C15.06)	7.986	1910112	22.813 ug/ml
7) T Acenaphthene (C15.5)	8.281	2032337	23.121 ug/ml
8) T Fluorene (C16.55)	9.059	1904754	21.841 ug/ml
9) T Phenanthrene (C19.36)	10.443	1812234	20.630 ug/ml
10) T Anthracene (C19.43)	10.517	1910139	22.106 ug/ml
12) T Fluoranthene (C21.85)	12.243	1850453	20.669 ug/ml
13) T Pyrene (C20.8)	12.536	1873042	21.108 ug/ml
14) T Benzo[a]anthracene (C...	14.402	1937642	21.670 ug/ml
15) T Chrysene (C27.41)	14.443	2079544	22.899 ug/ml
16) T benzo[b]fluoranthene ...	15.943	2040204	20.890 ug/ml
17) T Bnezo[k]fluoranthene ...	15.974	2125899	21.501 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.316	2039905	20.863 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.676	1897162	19.131 ug/ml
20) T Dibenz[a,h]anthracene...	17.717	2117883	21.531 ug/ml
21) T Benzo[g,h,i]perylene ...	17.928	2093305	20.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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