

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020519AR\
 Data File : FD027572.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 9:36
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 03:11:23 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...	7.344	1607745	21.656 ug/ml
Spiked Amount 50.000		Recovery =	43.31%
6) S 2-Fluorobiphenyl (SURR)	8.193	1113070	21.877 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.75%
11) S ortho-Terphenyl (SURR)	11.231	1925583	21.722 ug/ml
Spiked Amount 50.000		Recovery =	43.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	1682994	21.294 ug/ml
2) T Naphthalene (C11.7)	5.680	1818239	21.361 ug/ml
3) T 2-Methylnaphthalene (...)	6.730	1817600	21.544 ug/ml
5) T Acenaphthylene (C15.06)	7.996	1814769	21.674 ug/ml
7) T Acenaphthene (C15.5)	8.291	1900746	21.624 ug/ml
8) T Fluorene (C16.55)	9.069	1889324	21.664 ug/ml
9) T Phenanthrene (C19.36)	10.455	1902586	21.659 ug/ml
10) T Anthracene (C19.43)	10.530	1881756	21.777 ug/ml
12) T Fluoranthene (C21.85)	12.257	1921398	21.462 ug/ml
13) T Pyrene (C20.8)	12.551	1912434	21.552 ug/ml
14) T Benzo[a]anthracene (C...	14.418	1882942	21.058 ug/ml
15) T Chrysene (C27.41)	14.459	1905351	20.981 ug/ml
16) T benzo[b]fluoranthene ...	15.961	2015935	20.641 ug/ml
17) T Bnezo[k]fluoranthene ...	15.993	2043887	20.671 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.335	2012836	20.586 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.696	2003596	20.204 ug/ml
20) T Dibenz[a,h]anthracene...	17.739	1972509	20.053 ug/ml
21) T Benzo[g,h,i]perylene ...	17.948	2060695	20.326 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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