

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021119AR\
 Data File : FD027651.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2019 10:40
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:20:00 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...	7.341	1618747	21.804 ug/ml
Spiked Amount 50.000		Recovery =	43.61%
6) S 2-Fluorobiphenyl (SURR)	8.189	1112477	21.866 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.73%
11) S ortho-Terphenyl (SURR)	11.227	1931960	21.794 ug/ml
Spiked Amount 50.000		Recovery =	43.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.150	1568737	19.849 ug/ml
2) T Naphthalene (C11.7)	5.678	1793239	21.068 ug/ml
3) T 2-Methylnaphthalene (...)	6.728	1826757	21.653 ug/ml
5) T Acenaphthylene (C15.06)	7.993	1821509	21.755 ug/ml
7) T Acenaphthene (C15.5)	8.287	1922274	21.869 ug/ml
8) T Fluorene (C16.55)	9.065	1879113	21.547 ug/ml
9) T Phenanthrene (C19.36)	10.451	1849961	21.060 ug/ml
10) T Anthracene (C19.43)	10.525	1825062	21.121 ug/ml
12) T Fluoranthene (C21.85)	12.253	1876994	20.966 ug/ml
13) T Pyrene (C20.8)	12.546	1878297	21.167 ug/ml
14) T Benzo[a]anthracene (C...	14.413	1861435	20.818 ug/ml
15) T Chrysene (C27.41)	14.454	1890498	20.818 ug/ml
16) T benzo[b]fluoranthene ...	15.957	1941346	19.877 ug/ml
17) T Bnezo[k]fluoranthene ...	15.989	1976566	19.990 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.333	1910550	19.540 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.693	1894172	19.101 ug/ml
20) T Dibenz[a,h]anthracene...	17.735	1943516	19.759 ug/ml
21) T Benzo[g,h,i]perylene ...	17.945	1932169	19.059 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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