

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AR\
 Data File : FD027926.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2019 2:07
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 00:46:14 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	1716781	23.125 ug/ml
Spiked Amount 50.000		Recovery =	46.25%
6) S 2-Fluorobiphenyl (SURR)	8.184	1111904	21.854 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.71%
11) S ortho-Terphenyl (SURR)	11.219	1817273	20.501 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	1969769	24.923 ug/ml
2) T Naphthalene (C11.7)	5.674	2108067	24.766 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	1984939	23.528 ug/ml
5) T Acenaphthylene (C15.06)	7.987	1831406	21.873 ug/ml
7) T Acenaphthene (C15.5)	8.282	1958642	22.283 ug/ml
8) T Fluorene (C16.55)	9.060	1831372	21.000 ug/ml
9) T Phenanthrene (C19.36)	10.444	1792928	20.411 ug/ml
10) T Anthracene (C19.43)	10.520	1878306	21.737 ug/ml
12) T Fluoranthene (C21.85)	12.244	1901298	21.237 ug/ml
13) T Pyrene (C20.8)	12.537	1919067	21.627 ug/ml
14) T Benzo[a]anthracene (C...	14.402	1954470	21.858 ug/ml
15) T Chrysene (C27.41)	14.443	2138339	23.547 ug/ml
16) T benzo[b]fluoranthene ...	15.943	2015154	20.633 ug/ml
17) T Bnezo[k]fluoranthene ...	15.975	2128640	21.528 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.317	2126141	21.745 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.675	1781890	17.969 ug/ml
20) T Dibenz[a,h]anthracene...	17.716	2147699	21.835 ug/ml
21) T Benzo[g,h,i]perylene ...	17.926	2083229	20.549 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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