

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
 Data File : FD025133.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 9:47
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 10:19:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.475	1654233	18.083 ug/ml
Spiked Amount 50.000		Recovery =	36.17%
6) S 2-Fluorobiphenyl (SURR)	8.331	1132821	17.861 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.72%
11) S ortho-Terphenyl (SURR)	11.380	1921883	19.151 ug/ml
Spiked Amount 50.000		Recovery =	38.30%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	1973232	21.232 ug/ml
2) T Naphthalene (C11.7)	5.808	1959027	19.306 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	1871766	18.410 ug/ml
5) T Acenaphthylene (C15.06)	8.134	1783923	17.866 ug/ml
7) T Acenaphthene (C15.5)	8.430	1859468	17.801 ug/ml
8) T Flouorene (C16.55)	9.212	1875670	17.952 ug/ml
9) T Phenanthrene (C19.36)	10.606	1984868	19.305 ug/ml
10) T Anthracene (C19.43)	10.680	1968088	19.304 ug/ml
12) T Fluoranthene (C21.85)	12.417	2146518	21.527 ug/ml
13) T Pyrene (C20.8)	12.713	2171299	21.836 ug/ml
14) T Benzo[a]anthracene (C...	14.586	2164181	23.053 ug/ml
15) T Chrysene (C27.41)	14.628	2178812	23.031 ug/ml
16) T benzo[b]fluoranthene ...	16.137	2224238	21.509 ug/ml
17) T Bnezo[k]fluoranthene ...	16.169	2241461	21.241 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.513	2206754	21.235 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.879	2161607	20.280 ug/ml
20) T Dibenz[a,h]anthracene...	17.920	2266989	21.675 ug/ml
21) T Benzo[g,h,i]perylene ...	18.133	2124272	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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