

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\
 Data File : FD022533.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2018 16:17
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 03:00:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.326	1792845	21.400 ug/ml
Spiked Amount 50.000		Recovery =	42.80%
6) S 2-Fluorobiphenyl (SURR)	8.186	1128212	22.315 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.63%
11) S ortho-Terphenyl (SURR)	11.209	2172733	22.895 ug/ml
Spiked Amount 50.000		Recovery =	45.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.133	1967721	22.282 ug/ml
2) T Naphthalene (C11.7)	5.665	1955673	21.863 ug/ml
3) T 2-Methylnaphthalene (...)	6.714	1916517	21.102 ug/ml
5) T Acenaphthylene (C15.06)	7.981	2054893	21.457 ug/ml
7) T Acenaphthene (C15.5)	8.274	2178553	21.267 ug/ml
8) T Fluorene (C16.55)	9.056	2098275	22.378 ug/ml
9) T Phenanthrene (C19.36)	10.449	2174332	23.337 ug/ml
10) T Anthracene (C19.43)	10.526	2159698	22.775 ug/ml
12) T Fluoranthene (C21.85)	12.259	2311568	23.045 ug/ml
13) T Pyrene (C20.8)	12.553	2299862	22.637 ug/ml
14) T Benzo[alanthracene (C...	14.432	2149134	22.287 ug/mlm
15) T Chrysene (C27.41)	14.473	2320326	21.498 ug/ml
16) T benzo[blfluoranthene ...	15.990	2202647	21.910 ug/mlm
17) T Bnezo[klfluoranthene ...	16.021	2425452	21.374 ug/ml
18) T Benzo[alpyrene (C31.34)	16.374	2134874	20.314 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.754	1341715	14.083 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.781	2588950	22.783 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.007	1594923	15.356 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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