

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022465.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2018 17:32
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:41:57 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...	7.330	1981018	23.646 ug/ml
Spiked Amount 50.000		Recovery =	47.29%
6) S 2-Fluorobiphenyl (SURR)	8.188	1264980	25.021 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	50.04%
11) S ortho-Terphenyl (SURR)	11.213	2359759	24.865 ug/ml
Spiked Amount 50.000		Recovery =	49.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.138	2195748	24.864 ug/ml
2) T Naphthalene (C11.7)	5.670	2180981	24.381 ug/ml
3) T 2-Methylnaphthalene (...)	6.718	2149411	23.667 ug/ml
5) T Acenaphthylene (C15.06)	7.985	2259648	23.595 ug/ml
7) T Acenaphthene (C15.5)	8.277	2311178	22.561 ug/mlm
8) T Fluorene (C16.55)	9.060	2276915	24.283 ug/ml
9) T Phenanthrene (C19.36)	10.452	2372898	25.468 ug/ml
10) T Anthracene (C19.43)	10.528	2383828	25.139 ug/ml
12) T Fluoranthene (C21.85)	12.262	2528975	25.213 ug/ml
13) T Pyrene (C20.8)	12.556	2524733	24.850 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.433	2409174	24.984 ug/mlm
15) T Chrysene (C27.41)	14.475	2533347	23.472 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	15.991	2469828	24.568 ug/mlm
17) T Bnezo[<i>k</i>]fluoranthene ...	16.022	2619706	23.086 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.373	2395974	22.799 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.752	1800503	18.898 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.780	2841338	25.004 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.003	1991081	19.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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