

Data Path : P:\HPCHEM1\FID_D\Data\FD030918AR\
 Data File : FD022444.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2018 10:39
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 16:39:22 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...	7.332	1652516	19.725 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
6) S 2-Fluorobiphenyl (SURR)	8.191	1002910	19.837 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.67%
11) S ortho-Terphenyl (SURR)	11.214	2073374	21.848 ug/ml
Spiked Amount 50.000		Recovery =	43.70%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.139	1792899	20.303 ug/ml
2) T Naphthalene (C11.7)	5.671	1773457	19.826 ug/ml
3) T 2-Methylnaphthalene (...)	6.719	1769476	19.483 ug/ml
5) T Acenaphthylene (C15.06)	7.986	1926693	20.118 ug/ml
7) T Acenaphthene (C15.5)	8.279	1893894	18.488 ug/mlm
8) T Flouorene (C16.55)	9.062	1967401	20.982 ug/ml
9) T Phenanthrene (C19.36)	10.453	2076649	22.288 ug/ml
10) T Anthracene (C19.43)	10.530	2104326	22.191 ug/ml
12) T Fluoranthene (C21.85)	12.264	2206278	21.996 ug/ml
13) T Pyrene (C20.8)	12.557	2207367	21.727 ug/ml
14) T Benzo[a]anthracene (C...	14.477	2240463	23.234 ug/ml
15) T Chrysene (C27.41)	14.477	2240463	20.758 ug/ml
16) T benzo[b]fluoranthene ...	16.023	2325731	23.135 ug/ml
17) T Bnezo[k]fluoranthene ...	16.023	2325731	20.496 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.375	2141022	20.373 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.782	2526224	26.515 ug/ml
20) T Dibenz[a,h]anthracene...	17.782	2526224	22.231 ug/ml
21) T Benzo[g,h,i]perylene ...	18.007	1797566	17.307 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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