

Data Path : P:\HPCHEM1\FID D\Data\FD030818AR\
 Data File : FD022417.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2018 10:55
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 13:57:19 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...	7.333	1562512	18.651 ug/ml
Spiked Amount 50.000		Recovery =	37.30%
6) S 2-Fluorobiphenyl (SURR)	8.192	1020359	20.182 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.36%
11) S ortho-Terphenyl (SURR)	11.216	1951302	20.561 ug/ml
Spiked Amount 50.000		Recovery =	41.12%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.140	1607172	18.199 ug/mlm
2) T Naphthalene (C11.7)	5.672	1684130	18.827 ug/ml
3) T 2-Methylnaphthalene (...)	6.721	1688646	18.593 ug/ml
5) T Acenaphthylene (C15.06)	7.988	1845353	19.269 ug/ml
7) T Acenaphthene (C15.5)	8.280	1970908	19.240 ug/ml
8) T Fluorene (C16.55)	9.063	1879189	20.041 ug/ml
9) T Phenanthrene (C19.36)	10.455	1952118	20.952 ug/ml
10) T Anthracene (C19.43)	10.531	1977593	20.855 ug/ml
12) T Fluoranthene (C21.85)	12.265	2086211	20.799 ug/ml
13) T Pyrene (C20.8)	12.559	2079398	20.467 ug/ml
14) T Benzo[alanthracene (C...	14.436	1967534	20.404 ug/mlm
15) T Chrysene (C27.41)	14.480	2093482	19.397 ug/ml
16) T benzo[b]fluoranthene ...	15.994	1996113	19.856 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.024	2172779	19.148 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.376	2003120	19.061 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.755	1488817	15.627 ug/mlm
20) T Dibenz[a,h]anthracene...	17.784	2349709	20.677 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.006	1748518	16.835 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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