

Data Path : P:\HPCHEM1\FID_D\Data\FD052118AR\
 Data File : FD023782.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2018 4:22
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 17:08:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.509	1604246	19.978 ug/ml
Spiked Amount 50.000		Recovery =	39.96%
6) S 2-Fluorobiphenyl (SURR)	8.366	1140088	19.981 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.96%
11) S ortho-Terphenyl (SURR)	11.415	1853534	19.934 ug/ml
Spiked Amount 50.000		Recovery =	39.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.303	1750643	20.182 ug/ml
2) T Naphthalene (C11.7)	5.843	1841572	20.023 ug/ml
3) T 2-Methylnaphthalene (...)	6.896	1805884	19.940 ug/ml
5) T Acenaphthylene (C15.06)	8.170	1768867	19.958 ug/ml
7) T Acenaphthene (C15.5)	8.465	1852342	19.969 ug/ml
8) T Flouorene (C16.55)	9.246	1865842	19.966 ug/ml
9) T Phenanthrene (C19.36)	10.641	1952562	19.939 ug/ml
10) T Anthracene (C19.43)	10.715	1942058	19.926 ug/ml
12) T Fluoranthene (C21.85)	12.450	2034948	19.905 ug/ml
13) T Pyrene (C20.8)	12.747	2052880	19.847 ug/ml
14) T Benzo[a]anthracene (C...	14.619	1993544	19.775 ug/ml
15) T Chrysene (C27.41)	14.662	2023458	19.852 ug/ml
16) T benzo[b]fluoranthene ...	16.168	1988140	19.689 ug/ml
17) T Bnezo[k]fluoranthene ...	16.201	2015884	19.679 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.545	1927097	19.568 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.906	1457633	17.749 ug/ml
20) T Dibenz[a,h]anthracene...	17.950	1684911	18.710 ug/ml
21) T Benzo[g,h,i]perylene ...	18.159	1430087	17.157 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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