

Data Path : P:\HPCHEM1\FID D\Data\FD022118AR\
 Data File : FD020113.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2018 13:57
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 14:49:55 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...	7.348	1735679	20.718 ug/ml
Spiked Amount 50.000		Recovery =	41.44%
6) S 2-Fluorobiphenyl (SURR)	8.208	1060540	20.977 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.95%
11) S ortho-Terphenyl (SURR)	11.230	1961914	20.673 ug/ml
Spiked Amount 50.000		Recovery =	41.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.156	1862532	21.091 ug/ml
2) T Naphthalene (C11.7)	5.687	1892273	21.154 ug/ml
3) T 2-Methylnaphthalene (...)	6.737	1843863	20.302 ug/ml
5) T Acenaphthylene (C15.06)	8.003	1931953	20.173 ug/ml
7) T Acenaphthene (C15.5)	8.295	2068994	20.197 ug/ml
8) T Fluorene (C16.55)	9.078	1946973	20.764 ug/ml
9) T Phenanthrene (C19.36)	10.469	1969375	21.137 ug/ml
10) T Anthracene (C19.43)	10.547	1973878	20.816 ug/ml
12) T Fluoranthene (C21.85)	12.279	2137294	21.308 ug/ml
13) T Pyrene (C20.8)	12.573	2137274	21.037 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.449	2044891	21.206 ug/ml
15) T Chrysene (C27.41)	14.492	2239942	20.754 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.005	2116296	21.051 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.035	2320573	20.450 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.386	2084348	19.834 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.759	1926258	20.218 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.790	2380020	20.944 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.010	2115134	20.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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