

Data Path : P:\HPCHEM1\FID_D\Data\FD032718AR\
 Data File : FD022664.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2018 20:36
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 02:13:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.319	1587795	18.355 ug/ml
Spiked Amount 50.000		Recovery =	36.71%
6) S 2-Fluorobiphenyl (SURR)	8.180	994202	18.821 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.64%
11) S ortho-Terphenyl (SURR)	11.196	1979448	18.623 ug/ml
Spiked Amount 50.000		Recovery =	37.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.128	1629943	16.735 ug/ml
2) T Naphthalene (C11.7)	5.659	1662418	17.902 ug/ml
3) T 2-Methylnaphthalene (...)	6.708	1653039	17.983 ug/ml
5) T Acenaphthylene (C15.06)	7.972	1878004	18.623 ug/ml
7) T Acenaphthene (C15.5)	8.264	2066653	18.806 ug/ml
8) T Fluorene (C16.55)	9.047	1908658	18.951 ug/ml
9) T Phenanthrene (C19.36)	10.439	1970944	18.728 ug/ml
10) T Anthracene (C19.43)	10.517	1985764	18.507 ug/ml
12) T Fluoranthene (C21.85)	12.249	2091901	18.455 ug/ml
13) T Pyrene (C20.8)	12.542	2086444	18.593 ug/ml
14) T Benzo[a]anthracene (C...	14.420	1892506	18.326 ug/ml
15) T Chrysene (C27.41)	14.461	2143767	18.464 ug/ml
16) T benzo[b]fluoranthene ...	15.977	1873363	18.030 ug/ml
17) T Bnezo[k]fluoranthene ...	16.009	2252979	18.587 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.362	1975167	18.549 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.742	1177489	17.585 ug/mlm
20) T Dibenz[a,h]anthracene...	17.770	2275962	18.728 ug/ml
21) T Benzo[g,h,i]perylene ...	17.996	1367059	16.578 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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