

Data Path : P:\HPCHEM1\FID_D\Data\FD032018AR\
 Data File : FD022591.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2018 14:37
 Operator : UA/AJ
 Sample : 100 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 06:55:52 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 06:52:26 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...	7.323	8473681	102.948 ug/ml
Spiked Amount 50.000		Recovery =	205.90%
6) S 2-Fluorobiphenyl (SURR)	8.180	5755438	109.483 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	218.97%#
11) S ortho-Terphenyl (SURR)	11.211	9839778	96.963 ug/ml
Spiked Amount 50.000		Recovery =	193.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.130	9321510	103.071 ug/ml
2) T Naphthalene (C11.7)	5.661	9348365	106.791 ug/ml
3) T 2-Methylnaphthalene (...)	6.712	9403629	105.398 ug/ml
5) T Acenaphthylene (C15.06)	7.980	9486393	98.890 ug/ml
7) T Acenaphthene (C15.5)	8.275	9828081	95.185 ug/ml
8) T Fluorene (C16.55)	9.056	9738839	101.173 ug/ml
9) T Phenanthrene (C19.36)	10.450	10200632	100.427 ug/ml
10) T Anthracene (C19.43)	10.527	10083157	98.165 ug/ml
12) T Fluoranthene (C21.85)	12.262	10639335	98.216 ug/ml
13) T Pyrene (C20.8)	12.558	10617771	99.054 ug/ml
14) T Benzo[a]anthracene (C...	14.437	10368217	103.140 ug/ml
15) T Chrysene (C27.41)	14.480	10338694	94.130 ug/ml
16) T benzo[b]fluoranthene ...	15.996	10474096	104.117 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	10652786	92.614 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.378	10242069	99.412 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	7829740	119.950 ug/ml
20) T Dibenz[a,h]anthracene...	17.784	10453553	84.309 ug/ml
21) T Benzo[g,h,i]perylene ...	18.009	7961341	96.503 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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