

Data Path : P:\HPCHEM1\FID_D\Data\FD032018AR\
 Data File : FD022594.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2018 17:21
 Operator : UA/AJ
 Sample : 10 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 06:56:40 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...	7.325	878745	10.676 ug/ml
Spiked Amount 50.000		Recovery =	21.35%
6) S 2-Fluorobiphenyl (SURR)	8.189	508345	9.670 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.34%
11) S ortho-Terphenyl (SURR)	11.204	1094349	10.784 ug/ml
Spiked Amount 50.000		Recovery =	21.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.132	967540	10.698 ug/ml
2) T Naphthalene (C11.7)	5.665	936114	10.694 ug/ml
3) T 2-Methylnaphthalene (...)	6.714	915739	10.264 ug/ml
5) T Acenaphthylene (C15.06)	7.979	1029947	10.737 ug/ml
7) T Acenaphthene (C15.5)	8.271	1138683	11.028 ug/ml
8) T Fluorene (C16.55)	9.054	1006727	10.459 ug/ml
9) T Phenanthrene (C19.36)	10.447	1059567	10.432 ug/ml
10) T Anthracene (C19.43)	10.525	1091003	10.622 ug/ml
12) T Fluoranthene (C21.85)	12.257	1155198	10.664 ug/ml
13) T Pyrene (C20.8)	12.550	1097075	10.235 ug/ml
14) T Benzo[a]anthracene (C...	14.429	1032338	10.269 ug/ml
15) T Chrysene (C27.41)	14.471	1234350	11.238 ug/ml
16) T benzo[b]fluoranthene ...	15.987	1035587	10.294 ug/ml
17) T Bnezo[k]fluoranthene ...	16.018	1281371	11.140 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.374	1085380	10.535 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	657722	10.076 ug/ml
20) T Dibenz[a,h]anthracene...	17.779	1300145	10.486 ug/ml
21) T Benzo[g,h,i]perylene ...	18.007	850423	10.308 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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