

Data Path : P:\HPCHEM1\FID D\Data\FD030218AR\
 Data File : FD020246.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 18:51
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 03 03:25:45 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...	7.341	1852651	22.114 ug/ml
Spiked Amount 50.000		Recovery =	44.23%
6) S 2-Fluorobiphenyl (SURR)	8.200	1176569	23.272 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.54%
11) S ortho-Terphenyl (SURR)	11.226	2109522	22.229 ug/ml
Spiked Amount 50.000		Recovery =	44.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.148	2012349	22.788 ug/ml
2) T Naphthalene (C11.7)	5.679	2026520	22.655 ug/ml
3) T 2-Methylnaphthalene (...)	6.729	2025696	22.304 ug/ml
5) T Acenaphthylene (C15.06)	7.997	2082807	21.748 ug/ml
7) T Acenaphthene (C15.5)	8.290	2198831	21.465 ug/ml
8) T Fluorene (C16.55)	9.071	2076085	22.141 ug/ml
9) T Phenanthrene (C19.36)	10.465	2119555	22.749 ug/ml
10) T Anthracene (C19.43)	10.541	2138559	22.552 ug/ml
12) T Fluoranthene (C21.85)	12.275	2289895	22.829 ug/ml
13) T Pyrene (C20.8)	12.569	2296247	22.602 ug/ml
14) T Benzo[alanthracene (C...	14.447	2217263	22.993 ug/ml
15) T Chrysene (C27.41)	14.488	2345776	21.734 ug/ml
16) T benzo[blfluoranthene ...	16.003	2262196	22.503 ug/ml
17) T Bnezo[klfluoranthene ...	16.034	2412768	21.263 ug/ml
18) T Benzo[alpyrene (C31.34)	16.385	2267822	21.579 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	2080695	21.839 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.792	2603365	22.909 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.013	2196331	21.146 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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