

Data Path : P:\HPCHEM1\FID D\Data\FD030218AR\
 Data File : FD020263.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2018 5:12
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 03 05:57:19 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...	7.340	1844855	22.021 ug/ml
Spiked Amount 50.000		Recovery =	44.04%
6) S 2-Fluorobiphenyl (SURR)	8.199	1189063	23.519 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	47.04%
11) S ortho-Terphenyl (SURR)	11.225	2164858	22.812 ug/ml
Spiked Amount 50.000		Recovery =	45.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.147	2041589	23.119 ug/mlm
2) T Naphthalene (C11.7)	5.679	2032153	22.718 ug/ml
3) T 2-Methylnaphthalene (...)	6.728	2025183	22.299 ug/ml
5) T Acenaphthylene (C15.06)	7.996	2097216	21.899 ug/ml
7) T Acenaphthene (C15.5)	8.289	2202498	21.500 ug/ml
8) T Fluorene (C16.55)	9.071	2106133	22.462 ug/ml
9) T Phenanthrene (C19.36)	10.463	2191449	23.521 ug/ml
10) T Anthracene (C19.43)	10.539	2208249	23.287 ug/ml
12) T Fluoranthene (C21.85)	12.273	2370836	23.636 ug/ml
13) T Pyrene (C20.8)	12.567	2360594	23.235 ug/ml
14) T Benzo[alanthracene (C...	14.445	2287429	23.721 ug/ml
15) T Chrysene (C27.41)	14.487	2397695	22.215 ug/ml
16) T benzo[b]fluoranthene ...	16.002	2340691	23.283 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	2466987	21.740 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.382	2340327	22.269 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.759	2019064	21.192 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.789	2631675	23.159 ug/ml
21) T Benzo[ghi]perylene ...	18.011	2218348	21.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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