

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020238.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 13:58
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 01:33:42 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...	7.342	1855069	22.143 ug/ml
Spiked Amount 50.000		Recovery =	44.29%
6) S 2-Fluorobiphenyl (SURR)	8.201	1166945	23.082 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.16%
11) S ortho-Terphenyl (SURR)	11.226	2099655	22.125 ug/ml
Spiked Amount 50.000		Recovery =	44.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	2054006	23.259 ug/ml
2) T Naphthalene (C11.7)	5.681	2034625	22.745 ug/ml
3) T 2-Methylnaphthalene (...)	6.731	2029773	22.349 ug/ml
5) T Acenaphthylene (C15.06)	7.998	2075811	21.675 ug/ml
7) T Acenaphthene (C15.5)	8.291	2193137	21.409 ug/ml
8) T Fluorene (C16.55)	9.072	2032779	21.680 ug/ml
9) T Phenanthrene (C19.36)	10.465	2107495	22.620 ug/ml
10) T Anthracene (C19.43)	10.541	2116347	22.318 ug/ml
12) T Fluoranthene (C21.85)	12.275	2262272	22.554 ug/ml
13) T Pyrene (C20.8)	12.569	2273253	22.375 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.449	2200808	22.823 ug/ml
15) T Chrysene (C27.41)	14.489	2325141	21.543 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.006	2255439	22.435 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.036	2395272	21.108 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.387	2241306	21.327 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.766	1998084	20.972 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.795	2535153	22.309 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.016	2179054	20.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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