

Data Path : P:\HPCHEM1\FID D\Data\FD033018AR\
 Data File : FD022726.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2018 21:19
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 00:24:56 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.316	1887545	21.820 ug/ml
Spiked Amount 50.000		Recovery =	43.64%
6) S 2-Fluorobiphenyl (SURR)	8.177	1225209	23.194 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.39%
11) S ortho-Terphenyl (SURR)	11.196	2346450	22.075 ug/ml
Spiked Amount 50.000		Recovery =	44.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.125	1944199	19.962 ug/ml
2) T Naphthalene (C11.7)	5.656	1942782	20.921 ug/ml
3) T 2-Methylnaphthalene (...)	6.705	2008766	21.853 ug/ml
5) T Acenaphthylene (C15.06)	7.971	2241089	22.223 ug/ml
7) T Acenaphthene (C15.5)	8.262	2433351	22.143 ug/ml
8) T Fluorene (C16.55)	9.045	2279745	22.636 ug/ml
9) T Phenanthrene (C19.36)	10.437	2374731	22.564 ug/ml
10) T Anthracene (C19.43)	10.515	2383915	22.217 ug/ml
12) T Fluoranthene (C21.85)	12.248	2523210	22.260 ug/ml
13) T Pyrene (C20.8)	12.542	2505553	22.327 ug/ml
14) T Benzo[alanthracene (C...	14.420	2328942	22.552 ug/ml
15) T Chrysene (C27.41)	14.461	2551388	21.975 ug/ml
16) T benzo[b]fluoranthene ...	15.978	2306462	22.198 ug/ml
17) T Benzo[k]fluoranthene ...	16.009	2675607	22.074 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.363	2340548	21.980 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.744	1395696	20.843 ug/mlm
20) T Dibenz[a,h]anthracene...	17.770	2737465	22.525 ug/ml
21) T Benzo[a,h,i]pervlene ...	17.994	1600122	19.404 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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