

Data Path : P:\HPCHEM1\FID D\Data\FD032218AR\
 Data File : FD022631.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2018 2:45
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 03:53:28 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...	7.321	1884194	21.781 ug/ml
Spiked Amount 50.000		Recovery =	43.56%
6) S 2-Fluorobiphenyl (SURR)	8.182	1217919	23.056 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.11%
11) S ortho-Terphenyl (SURR)	11.202	2326023	21.883 ug/ml
Spiked Amount 50.000		Recovery =	43.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.130	1986581	20.397 ug/ml
2) T Naphthalene (C11.7)	5.661	2021467	21.768 ug/ml
3) T 2-Methylnaphthalene (...)	6.710	2017349	21.946 ug/ml
5) T Acenaphthylene (C15.06)	7.976	2233201	22.145 ug/ml
7) T Acenaphthene (C15.5)	8.268	2401043	21.849 ug/ml
8) T Fluorene (C16.55)	9.051	2263952	22.479 ug/ml
9) T Phenanthrene (C19.36)	10.444	2355844	22.385 ug/ml
10) T Anthracene (C19.43)	10.521	2380626	22.187 ug/ml
12) T Fluoranthene (C21.85)	12.253	2512133	22.162 ug/ml
13) T Pyrene (C20.8)	12.547	2496059	22.243 ug/ml
14) T Benzo[alanthracene (C...	14.425	2299058	22.262 ug/ml
15) T Chrysene (C27.41)	14.466	2539517	21.872 ug/ml
16) T benzo[b]fluoranthene ...	15.982	2305549	22.189 ug/ml
17) T Bnezo[k]fluoranthene ...	16.012	2658989	21.937 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.365	2341015	21.984 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.745	1462777	21.845 ug/mlm
20) T Dibenz[a,h]anthracene...	17.773	2709480	22.295 ug/ml
21) T Benzo[a,h,i]pervlene ...	17.998	1671339	20.268 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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