

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\
 Data File : FD020133.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2018 00:55
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 01:52:07 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...	7.345	1934355	23.089 ug/ml
Spiked Amount 50.000		Recovery =	46.18%
6) S 2-Fluorobiphenyl (SURR)	8.206	1215437	24.041 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	48.08%
11) S ortho-Terphenyl (SURR)	11.225	2242529	23.630 ug/mlm
Spiked Amount 50.000		Recovery =	47.26%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	1993268	22.572 ug/ml
2) T Naphthalene (C11.7)	5.685	2081459	23.269 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	2130897	23.463 ug/mlm
5) T Acenaphthylene (C15.06)	8.001	2204159	23.015 ug/ml
7) T Acenaphthene (C15.5)	8.293	2371311	23.148 ug/ml
8) T Fluorene (C16.55)	9.075	2194475	23.404 ug/ml
9) T Phenanthrene (C19.36)	10.466	2249574	24.144 ug/ml
10) T Anthracene (C19.43)	10.544	2238563	23.607 ug/ml
12) T Fluoranthene (C21.85)	12.274	2423615	24.162 ug/ml
13) T Pyrene (C20.8)	12.568	2410896	23.730 ug/ml
14) T Benzo[alanthracene (C...	14.445	2312830	23.984 ug/ml
15) T Chrysene (C27.41)	14.487	2518021	23.330 ug/ml
16) T benzo[b]fluoranthene ...	15.999	2415248	24.025 ug/ml
17) T Bnezo[k]fluoranthene ...	16.030	2631833	23.193 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.380	2368420	22.537 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.755	2234486	23.453 ug/mlm
20) T Dibenz[a,h]anthracene...	17.784	2720782	23.943 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.004	2434819	23.443 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\
Data File : FD020133.D
Signal(s) : FID2B.CH
Acq On : 23 Feb 2018 00:55
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 23 01:52:07 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

