

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020101.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2018 23:12
 Operator : UA/AJ
 Sample : J1604-10MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 06:19:28 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...	7.346	4203127	50.170 ug/ml
Spiked Amount 50.000		Recovery =	100.34%
6) S 2-Fluorobiphenyl (SURR)	8.204	2780803	55.003 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.01%
11) S ortho-Terphenyl (SURR)	11.232	4227962	44.551 ug/ml
Spiked Amount 50.000		Recovery =	89.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.154	4098684	46.413 ug/mlm
2) T Naphthalene (C11.7)	5.684	4578871	51.188 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	5028083	55.363 ug/ml
5) T Acenaphthylene (C15.06)	8.002	5012814	52.343 ug/ml
7) T Acenaphthene (C15.5)	8.296	5351525	52.241 ug/ml
8) T Fluorene (C16.55)	9.077	5309256	56.623 ug/ml
9) T Phenanthrene (C19.36)	10.469	5664450	60.796 ug/ml
10) T Anthracene (C19.43)	10.546	5596684	59.020 ug/ml
12) T Fluoranthene (C21.85)	12.280	6013372	59.951 ug/ml
13) T Pyrene (C20.8)	12.574	5891645	57.990 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.451	5939282	61.591 ug/ml
15) T Chrysene (C27.41)	14.492	6168034	57.148 ug/mlm
16) T benzo[<i>b</i>]fluoranthene ...	16.007	6000333	59.687 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.039	6061334	53.416 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.386	5921010	56.341 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.764	5615478	58.940 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.793	5707803	50.228 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.017	5886517	56.676 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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