

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019132.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2018 12:57
 Operator : UA/AJ
 Sample : 100 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 04:21:24 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:10:01 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...	7.377	8679997	104.563 ug/ml
Spiked Amount 50.000		Recovery =	209.13%
6) S 2-Fluorobiphenyl (SURR)	8.235	6023771	110.590 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	221.18%#
11) S ortho-Terphenyl (SURR)	11.271	10017260	103.343 ug/ml
Spiked Amount 50.000		Recovery =	206.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.180	9085063	107.123 ug/ml
2) T Naphthalene (C11.7)	5.712	9623698	107.192 ug/ml
3) T 2-Methylnaphthalene (...)	6.765	9863253	109.704 ug/ml
5) T Acenaphthylene (C15.06)	8.036	9781225	105.504 ug/ml
7) T Acenaphthene (C15.5)	8.332	9947454	100.163 ug/ml
8) T Fluorene (C16.55)	9.112	9947038	104.533 ug/ml
9) T Phenanthrene (C19.36)	10.507	10353598	105.925 ug/ml
10) T Anthracene (C19.43)	10.584	10284817	101.241 ug/ml
12) T Fluoranthene (C21.85)	12.320	10898509	104.842 ug/ml
13) T Pyrene (C20.8)	12.615	10966096	101.347 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.492	11061348	108.467 ug/ml
15) T Chrysene (C27.41)	14.537	10790239	100.793 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.049	11325426	109.810 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.087	11133234	110.442 ug/mlm
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.431	11174319	105.332 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.807	11182895	116.191 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.841	10800888	100.343 ug/mlm
21) T Benzo[<i>a,h,i</i>]perylene ...	18.064	10770996	104.106 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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