

Data Path : P:\HPCHEM1\FID D\Data\FD012218AR\
 Data File : FD019163.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2018 11:27
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 01:53:52 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.372	1593525	19.694 ug/ml
Spiked Amount 50.000		Recovery =	39.39%
6) S 2-Fluorobiphenyl (SURR)	8.230	1038253	18.982 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.96%
11) S ortho-Terphenyl (SURR)	11.257	1849979	18.700 ug/ml
Spiked Amount 50.000		Recovery =	37.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.177	1737303	19.625 ug/ml
2) T Naphthalene (C11.7)	5.710	1750653	19.601 ug/ml
3) T 2-Methylnaphthalene (...)	6.760	1775777	19.343 ug/ml
5) T Acenaphthylene (C15.06)	8.028	1799727	18.980 ug/ml
7) T Acenaphthene (C15.5)	8.321	1857128	19.037 ug/ml
8) T Fluorene (C16.55)	9.103	1797747	18.918 ug/ml
9) T Phenanthrene (C19.36)	10.495	1876910	18.879 ug/ml
10) T Anthracene (C19.43)	10.569	1862174	19.149 ug/ml
12) T Fluoranthene (C21.85)	12.302	1982545	18.701 ug/ml
13) T Pyrene (C20.8)	12.597	1946263	18.374 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.473	1932409	18.464 ug/ml
15) T Chrysene (C27.41)	14.513	1984764	18.364 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.027	1978922	18.393 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.057	2094194	18.489 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.407	2000553	18.353 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.781	1651530	16.694 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.813	2138781	18.660 ug/ml
21) T Benzo[<i>a,h,i</i>]perylene ...	18.031	1843391	17.664 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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