

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022499.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2018 6:30
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 10:02:20 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...	7.328	1904561	22.734 ug/ml
Spiked Amount 50.000		Recovery =	45.47%
6) S 2-Fluorobiphenyl (SURR)	8.188	1136478	22.479 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.96%
11) S ortho-Terphenyl (SURR)	11.210	2268574	23.905 ug/ml
Spiked Amount 50.000		Recovery =	47.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.135	2118914	23.994 ug/ml
2) T Naphthalene (C11.7)	5.667	2082464	23.280 ug/ml
3) T 2-Methylnaphthalene (...)	6.715	2120912	23.353 ug/mlm
5) T Acenaphthylene (C15.06)	7.983	2172217	22.682 ug/ml
7) T Acenaphthene (C15.5)	8.275	2167362	21.157 ug/mlm
8) T Fluorene (C16.55)	9.058	2196083	23.421 ug/ml
9) T Phenanthrene (C19.36)	10.450	2275246	24.420 ug/ml
10) T Anthracene (C19.43)	10.527	2290332	24.153 ug/ml
12) T Fluoranthene (C21.85)	12.259	2434093	24.267 ug/ml
13) T Pyrene (C20.8)	12.554	2411004	23.731 ug/ml
14) T Benzo[alanthracene (C...	14.433	2338875	24.255 ug/mlm
15) T Chrysene (C27.41)	14.474	2450258	22.702 ug/ml
16) T benzo[blfluoranthene ...	15.991	2357364	23.449 ug/mlm
17) T Bnezo[klfluoranthene ...	16.021	2554302	22.510 ug/ml
18) T Benzo[alpyrene (C31.34)	16.374	2264811	21.551 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.752	1645468	17.271 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.780	2836184	24.958 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.004	1891661	18.213 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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