

Data Path : P:\HPCHEM1\FID D\Data\FD050818AR\
 Data File : FD023516.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2018 23:29
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 07:34:45 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 21:25:16 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...	7.254	2626624	19.719 ug/ml
Spiked Amount 50.000		Recovery =	39.44%
6) S 2-Fluorobiphenyl (SURR)	8.114	1515829	21.832 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.66%
11) S ortho-Terphenyl (SURR)	11.124	2983562	21.467 ug/ml
Spiked Amount 50.000		Recovery =	42.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.071	2811068	20.407 ug/ml
2) T Naphthalene (C11.7)	5.596	2754899	20.428 ug/mlm
3) T 2-Methylnaphthalene (...)	6.644	2784982	20.792 ug/ml
5) T Acenaphthylene (C15.06)	7.906	2918431	20.293 ug/ml
7) T Acenaphthene (C15.5)	8.197	3250150	19.510 ug/ml
8) T Fluorene (C16.55)	8.980	2872311	20.311 ug/ml
9) T Phenanthrene (C19.36)	10.370	2884459	21.787 ug/ml
10) T Anthracene (C19.43)	10.448	2936390	20.993 ug/ml
12) T Fluoranthene (C21.85)	12.176	3096357	22.286 ug/ml
13) T Pyrene (C20.8)	12.469	3181100	22.383 ug/ml
14) T Benzo[alanthracene (C...	14.349	2926135	23.196 ug/ml
15) T Chrysene (C27.41)	14.390	3281079	21.073 ug/ml
16) T benzo[blfluoranthene ...	15.907	2989396	22.044 ug/mlm
17) T Bnezo[klfluoranthene ...	15.937	3480719	21.352 ug/ml
18) T Benzo[alpyrene (C31.34)	16.292	3204303	22.356 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.673	2342767	18.109 ug/ml
20) T Dibenz[fa,h]anthracene...	17.697	3843306	23.175 ug/ml
21) T Benzo[fa,h,ilpervlene ...	17.922	2969065	20.101 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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