

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
 Data File : FD023196.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 15:49
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 01:14:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.289	2454334	18.097 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
6) S 2-Fluorobiphenyl (SURR)	8.152	1349409	18.934 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.87%
11) S ortho-Terphenyl (SURR)	11.164	2613553	18.694 ug/ml
Spiked Amount 50.000		Recovery =	37.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.098	2654554	19.044 ug/ml
2) T Naphthalene (C11.7)	5.629	2603599	19.023 ug/ml
3) T 2-Methylnaphthalene (...)	6.678	2526744	18.510 ug/ml
5) T Acenaphthylene (C15.06)	7.942	2688796	18.396 ug/ml
7) T Acenaphthene (C15.5)	8.232	2983670	17.662 ug/ml
8) T Flouorene (C16.55)	9.018	2587437	18.069 ug/ml
9) T Phenanthrene (C19.36)	10.410	2542854	19.158 ug/ml
10) T Anthracene (C19.43)	10.489	2551954	18.239 ug/ml
12) T Fluoranthene (C21.85)	12.219	2704255	19.688 ug/ml
13) T Pyrene (C20.8)	12.511	2766584	19.599 ug/ml
14) T Benzo[a]anthracene (C...	14.390	2749311	22.130 ug/mlm
15) T Chrysene (C27.41)	14.434	3032486	19.587 ug/ml
16) T benzo[b]fluoranthene ...	15.946	2777432	20.604 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.979	3234650	19.603 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.334	2895608	20.086 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.712	2570879	19.811 ug/mlm
20) T Dibenz[a,h]anthracene...	17.737	3408064	20.488 ug/ml
21) T Benzo[g,h,i]perylene ...	17.960	2900228	19.568 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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