

Data Path : P:\HPCHEM1\FID D\Data\FD032918AR\
 Data File : FD022710.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 22:42
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 01:40:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.317	1756022	20.300 ug/ml
Spiked Amount 50.000		Recovery =	40.60%
6) S 2-Fluorobiphenyl (SURR)	8.179	1120357	21.209 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.42%
11) S ortho-Terphenyl (SURR)	11.197	2176478	20.476 ug/ml
Spiked Amount 50.000		Recovery =	40.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.126	1860678	19.104 ug/ml
2) T Naphthalene (C11.7)	5.657	1869332	20.130 ug/ml
3) T 2-Methylnaphthalene (...)	6.706	1870147	20.345 ug/ml
5) T Acenaphthylene (C15.06)	7.971	2080066	20.626 ug/ml
7) T Acenaphthene (C15.5)	8.263	2258806	20.555 ug/ml
8) T Fluorene (C16.55)	9.047	2085264	20.705 ug/ml
9) T Phenanthrene (C19.36)	10.439	2197524	20.881 ug/ml
10) T Anthracene (C19.43)	10.516	2216372	20.656 ug/ml
12) T Fluoranthene (C21.85)	12.249	2336931	20.617 ug/ml
13) T Pyrene (C20.8)	12.542	2313644	20.617 ug/ml
14) T Benzo[alanthracene (C...	14.420	2135575	20.679 ug/ml
15) T Chrysene (C27.41)	14.462	2355601	20.288 ug/ml
16) T benzo[blfluoranthene ...	15.978	2090905	20.124 ug/ml
17) T Bnezo[klfluoranthene ...	16.009	2507570	20.688 ug/ml
18) T Benzo[alpyrene (C31.34)	16.362	2139134	20.088 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.745	1100294	16.432 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.770	2494410	20.525 ug/ml
21) T Benzo[fa,h,ilpervlene ...	17.996	1379437	16.728 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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