

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020091.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2018 16:53
 Operator : UA/AJ
 Sample : 5 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 04:40:16 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:33:17 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...	7.355	394844	4.648 ug/ml
Spiked Amount 50.000		Recovery =	9.30%
6) S 2-Fluorobiphenyl (SURR)	8.225	186965	3.578 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.16%
11) S ortho-Terphenyl (SURR)	11.230	480241	5.136 ug/ml
Spiked Amount 50.000		Recovery =	10.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.160	431287	4.808 ug/ml
2) T Naphthalene (C11.7)	5.696	395749	4.367 ug/ml
3) T 2-Methylnaphthalene (...)	6.745	402809	4.415 ug/ml
5) T Acenaphthylene (C15.06)	8.009	470762	4.941 ug/ml
7) T Acenaphthene (C15.5)	8.299	531030	5.236 ug/ml
8) T Fluorene (C16.55)	9.087	436848	4.634 ug/ml
9) T Phenanthrene (C19.36)	10.480	428933	4.585 ug/ml
10) T Anthracene (C19.43)	10.559	458931	4.814 ug/ml
12) T Fluoranthene (C21.85)	12.288	485138	4.827 ug/ml
13) T Pyrene (C20.8)	12.580	505566	5.035 ug/ml
14) T Benzo[alanthracene (C...	14.459	419091	4.271 ug/ml
15) T Chrysene (C27.41)	14.500	581086	5.459 ug/ml
16) T benzo[blfluoranthene ...	16.012	447709	4.410 ug/mlm
17) T Bnezo[klfluoranthene ...	16.046	605954	5.403 ug/ml
18) T Benzo[alpyrene (C31.34)	16.404	509662	4.899 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.777	402964	4.303 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.805	624752	5.478 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.028	503707	4.877 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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