

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020090.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2018 16:15
 Operator : UA/AJ
 Sample : 10 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 04:41:19 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...	7.350	850943	10.017 ug/ml
Spiked Amount 50.000		Recovery =	20.03%
6) S 2-Fluorobiphenyl (SURR)	8.214	491411	9.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.81%
11) S ortho-Terphenyl (SURR)	11.231	978134	10.460 ug/ml
Spiked Amount 50.000		Recovery =	20.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.157	883371	9.848 ug/ml
2) T Naphthalene (C11.7)	5.690	893115	9.856 ug/ml
3) T 2-Methylnaphthalene (...)	6.740	906510	9.936 ug/ml
5) T Acenaphthylene (C15.06)	8.005	987461	10.364 ug/ml
7) T Acenaphthene (C15.5)	8.297	1082259	10.671 ug/ml
8) T Fluorene (C16.55)	9.081	963945	10.225 ug/ml
9) T Phenanthrene (C19.36)	10.474	933365	9.978 ug/ml
10) T Anthracene (C19.43)	10.551	950299	9.969 ug/ml
12) T Fluoranthene (C21.85)	12.283	1019376	10.142 ug/ml
13) T Pyrene (C20.8)	12.575	1035746	10.316 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.453	945666	9.636 ug/ml
15) T Chrysene (C27.41)	14.495	1113270	10.459 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.007	989689	9.748 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.040	1190385	10.614 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.394	1080311	10.385 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.767	931080	9.943 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.797	1206926	10.582 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.016	1047021	10.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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