

Data Path : P:\HPCHEM1\FID D\Data\FD030818AR\
 Data File : FD022439.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2018 00:57
 Operator : UA/AJ
 Sample : J1810-01MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 04:17:01 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.331	5103049	60.912 ug/ml
Spiked Amount 50.000		Recovery =	121.82%
6) S 2-Fluorobiphenyl (SURR)	8.188	3280267	64.882 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.76%
11) S ortho-Terphenyl (SURR)	11.217	3861335	40.688 ug/ml
Spiked Amount 50.000		Recovery =	81.38%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.140	4446214	50.348 ug/mlm
2) T Naphthalene (C11.7)	5.668	5077277	56.759 ug/ml
3) T 2-Methylnaphthalene (...)	6.719	5402216	59.483 ug/ml
5) T Acenaphthylene (C15.06)	7.987	5392099	56.303 ug/ml
7) T Acenaphthene (C15.5)	8.282	5695810	55.602 ug/mlm
8) T Fluorene (C16.55)	9.063	5759197	61.422 ug/ml
9) T Phenanthrene (C19.36)	10.457	6424631	68.955 ug/ml
10) T Anthracene (C19.43)	10.533	6189144	65.268 ug/ml
12) T Fluoranthene (C21.85)	12.268	6730241	67.097 ug/ml
13) T Pyrene (C20.8)	12.562	6583230	64.798 ug/ml
14) T Benzo[alanthracene (C...	14.441	6386228	66.226 ug/ml
15) T Chrysene (C27.41)	14.484	7233699	67.022 ug/ml
16) T benzo[b]fluoranthene ...	16.000	6369531	63.359 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	6402236	56.420 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.379	6226710	59.250 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.757	5546525	58.217 ug/mlm
20) T Dibenz[a,h]anthracene...	17.788	6590085	57.992 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.010	5203801	50.102 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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