

Data Path : P:\HPCHEM1\FID D\Data\FD030818AR\
 Data File : FD022435.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2018 22:23
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 04:12:21 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...	7.332	1627445	19.426 ug/ml
Spiked Amount 50.000		Recovery =	38.85%
6) S 2-Fluorobiphenyl (SURR)	8.192	988168	19.545 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.09%
11) S ortho-Terphenyl (SURR)	11.215	2021095	21.297 ug/ml
Spiked Amount 50.000		Recovery =	42.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.140	1700479	19.256 ug/mlm
2) T Naphthalene (C11.7)	5.672	1748080	19.542 ug/ml
3) T 2-Methylnaphthalene (...)	6.721	1726665	19.012 ug/ml
5) T Acenaphthylene (C15.06)	7.988	1899026	19.829 ug/ml
7) T Acenaphthene (C15.5)	8.279	2018283	19.702 ug/mlm
8) T Fluorene (C16.55)	9.062	1935581	20.643 ug/ml
9) T Phenanthrene (C19.36)	10.455	2017308	21.652 ug/ml
10) T Anthracene (C19.43)	10.531	2041459	21.528 ug/ml
12) T Fluoranthene (C21.85)	12.265	2143556	21.370 ug/ml
13) T Pyrene (C20.8)	12.559	2138384	21.048 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.438	2022658	20.975 ug/mlm
15) T Chrysene (C27.41)	14.478	2173078	20.134 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	15.995	2098535	20.875 ug/mlm
17) T Benzo[<i>k</i>]fluoranthene ...	16.025	2257066	19.890 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.377	2076449	19.758 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.756	1388782	14.577 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.783	2466473	21.705 ug/ml
21) T Benzo[<i>a,h,i</i>]perylene ...	18.007	1763463	16.979 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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