

Data Path : P:\HPCHEM1\FID D\Data\FD030218AR\
 Data File : FD020270.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2018 16:27
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 05 01:03:45 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...	7.339	1972079	23.540 ug/ml
Spiked Amount 50.000		Recovery =	47.08%
6) S 2-Fluorobiphenyl (SURR)	8.198	1246019	24.646 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	49.29%
11) S ortho-Terphenyl (SURR)	11.223	2261670	23.832 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.146	2196629	24.874 ug/mlm
2) T Naphthalene (C11.7)	5.677	2196154	24.551 ug/ml
3) T 2-Methylnaphthalene (...)	6.727	2168255	23.874 ug/ml
5) T Acenaphthylene (C15.06)	7.995	2207753	23.053 ug/ml
7) T Acenaphthene (C15.5)	8.287	2328804	22.733 ug/ml
8) T Fluorene (C16.55)	9.069	2221025	23.687 ug/ml
9) T Phenanthrene (C19.36)	10.461	2289671	24.575 ug/ml
10) T Anthracene (C19.43)	10.538	2292279	24.173 ug/ml
12) T Fluoranthene (C21.85)	12.271	2471705	24.642 ug/ml
13) T Pyrene (C20.8)	12.565	2474431	24.355 ug/ml
14) T Benzo[alanthracene (C...	14.443	2385507	24.738 ug/ml
15) T Chrysene (C27.41)	14.484	2511669	23.271 ug/ml
16) T benzo[blfluoranthene ...	16.000	2450169	24.372 ug/ml
17) T Bnezo[klfluoranthene ...	16.030	2575261	22.695 ug/ml
18) T Benzo[alpyrene (C31.34)	16.381	2442883	23.245 ug/mlm
19) T Indeno[1,2,3-cd]pvren...	17.758	2158528	22.656 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.787	2759130	24.280 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.009	2321174	22.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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