

Data Path : P:\HPCHEM1\FID_D\Data\FD040218AR\
 Data File : FD022754.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2018 13:23
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:08:00 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.316	1583219	18.302 ug/ml
Spiked Amount 50.000		Recovery =	36.60%
6) S 2-Fluorobiphenyl (SURR)	8.176	1014674	19.208 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.42%
11) S ortho-Terphenyl (SURR)	11.196	1980774	18.635 ug/ml
Spiked Amount 50.000		Recovery =	37.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.124	1674218	17.190 ug/ml
2) T Naphthalene (C11.7)	5.655	1753404	18.882 ug/mlm
3) T 2-Methylnaphthalene (...)	6.704	1689388	18.378 ug/ml
5) T Acenaphthylene (C15.06)	7.970	1879108	18.634 ug/ml
7) T Acenaphthene (C15.5)	8.262	2041228	18.575 ug/ml
8) T Fluorene (C16.55)	9.045	1911276	18.977 ug/ml
9) T Phenanthrene (C19.36)	10.438	1983305	18.845 ug/ml
10) T Anthracene (C19.43)	10.514	2015466	18.783 ug/ml
12) T Fluoranthene (C21.85)	12.247	2110380	18.618 ug/ml
13) T Pyrene (C20.8)	12.542	2099098	18.705 ug/ml
14) T Benzo[a]anthracene (C...	14.421	1899654	18.395 ug/ml
15) T Chrysene (C27.41)	14.462	2120062	18.260 ug/ml
16) T benzo[b]fluoranthene ...	15.977	1903641	18.321 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.007	2236124	18.448 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.362	1906252	17.901 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.746	950028	14.188 ug/mlm
20) T Dibenz[a,h]anthracene...	17.771	2201566	18.116 ug/ml
21) T Benzo[g,h,i]perylene ...	17.998	1388903	16.843 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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