

Data Path : P:\HPCHEM1\FID_D\Data\FD032018AR\
 Data File : FD022596.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2018 18:33
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 07:08:11 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...	7.323	1670337	19.309 ug/ml
Spiked Amount 50.000		Recovery =	38.62%
6) S 2-Fluorobiphenyl (SURR)	8.184	1021127	19.330 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.66%
11) S ortho-Terphenyl (SURR)	11.204	2007263	18.884 ug/ml
Spiked Amount 50.000		Recovery =	37.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.131	1896346	19.470 ug/ml
2) T Naphthalene (C11.7)	5.663	1854121	19.966 ug/ml
3) T 2-Methylnaphthalene (...)	6.712	1792212	19.497 ug/ml
5) T Acenaphthylene (C15.06)	7.978	1897233	18.813 ug/ml
7) T Acenaphthene (C15.5)	8.270	2058547	18.732 ug/ml
8) T Fluorene (C16.55)	9.053	1925186	19.115 ug/ml
9) T Phenanthrene (C19.36)	10.445	1997292	18.978 ug/ml
10) T Anthracene (C19.43)	10.522	2019183	18.818 ug/ml
12) T Fluoranthene (C21.85)	12.255	2140105	18.880 ug/ml
13) T Pyrene (C20.8)	12.548	2117636	18.871 ug/ml
14) T Benzo[a]anthracene (C...	14.427	1956630	18.946 ug/ml
15) T Chrysene (C27.41)	14.469	2159075	18.596 ug/ml
16) T benzo[b]fluoranthene ...	15.986	1953450	18.801 ug/ml
17) T Bnezo[k]fluoranthene ...	16.016	2278689	18.799 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.370	1924436	18.072 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.751	1157749	17.290 ug/mlm
20) T Dibenz[a,h]anthracene...	17.777	2372407	19.522 ug/ml
21) T Benzo[g,h,i]perylene ...	18.004	1380310	16.739 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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