

Data Path : P:\HPCHEM1\FID D\Data\FD113017AR\
 Data File : FD018547.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2017 1:07
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 16:27:11 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 111417.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 15 06:39:34 2017
 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...	7.417	1627755	15.504 ug/ml
Spiked Amount 50.000		Recovery =	31.01%
6) S 2-Fluorobiphenyl (SURR)	8.276	1119194	16.260 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.52%
11) S ortho-Terphenyl (SURR)	11.309	1871375	16.092 ug/ml
Spiked Amount 50.000		Recovery =	32.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.220	1718423	13.585 ug/ml
2) T Naphthalene (C11.7)	5.754	1789030	14.681 ug/ml
3) T 2-Methylnaphthalene (...)	6.805	1832588	15.255 ug/ml
5) T Acenaphthylene (C15.06)	8.076	1874852	16.518 ug/ml
7) T Acenaphthene (C15.5)	8.369	1919672	16.568 ug/ml
8) T Fluorene (C16.55)	9.150	1866452	16.525 ug/ml
9) T Phenanthrene (C19.36)	10.543	1892558	16.203 ug/ml
10) T Anthracene (C19.43)	10.619	1780808	15.730 ug/ml
12) T Fluoranthene (C21.85)	12.352	1850860	14.790 ug/ml
13) T Pyrene (C20.8)	12.647	1862055	14.776 ug/ml
14) T Benzo[alanthracene (C...	14.521	1849211	14.566 ug/mlm
15) T Chrysene (C27.41)	14.563	1839447	14.624 ug/ml
16) T benzo[blfluoranthene ...	16.076	2062620	15.722 ug/mlm
17) T Bnezo[klfluoranthene ...	16.106	2158540	16.504 ug/ml
18) T Benzo[alpyrene (C31.34)	16.454	2137976	16.543 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.825	2228101	17.460 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.860	2297750	17.816 ug/ml
21) T Benzo[fa,h,i]pervlene ...	18.076	2267224	17.666 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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