

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD081718AR\
 Data File : FD025389.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 15:27
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:00:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.436	1522530	19.723 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
6) S 2-Fluorobiphenyl (SURR)	8.288	1076582	20.022 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.04%
11) S ortho-Terphenyl (SURR)	11.331	1754668	20.676 ug/ml
Spiked Amount 50.000		Recovery =	41.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.236	1520942	19.473 ug/ml
2) T Naphthalene (C11.7)	5.770	1701134	19.746 ug/ml
3) T 2-Methylnaphthalene (...)	6.822	1706827	19.851 ug/ml
5) T Acenaphthylene (C15.06)	8.092	1698573	19.998 ug/ml
7) T Acenaphthene (C15.5)	8.388	1781822	20.012 ug/ml
8) T Fluorene (C16.55)	9.166	1776954	19.952 ug/ml
9) T Phenanthrene (C19.36)	10.556	1815601	20.271 ug/ml
10) T Anthracene (C19.43)	10.630	1775128	20.159 ug/ml
12) T Fluoranthene (C21.85)	12.362	1897413	21.596 ug/ml
13) T Pyrene (C20.8)	12.656	1918446	21.831 ug/ml
14) T Benzo[alanthracene (C...	14.525	1921677	23.041 ug/ml
15) T Chrysene (C27.41)	14.566	1939100	23.018 ug/ml
16) T benzo[blfluoranthene ...	16.072	2013210	22.377 ug/ml
17) T Bnezo[klfluoranthene ...	16.104	2019136	22.426 ug/ml
18) T Benzo[alpyrene (C31.34)	16.447	1997045	21.696 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.810	1935961	20.520 ug/ml
20) T Dibenz[fa,h]anthracene...	17.853	1849814	20.214 ug/ml
21) T Benzo[fa,h,il]pervlene ...	18.063	2007320	20.721 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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