

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073118AR\
 Data File : FD025260.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2018 9:54
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 08:23:06 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...	7.443	1556163	20.159 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
6) S 2-Fluorobiphenyl (SURR)	8.295	1083334	20.148 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.30%
11) S ortho-Terphenyl (SURR)	11.340	1717831	20.242 ug/ml
Spiked Amount 50.000		Recovery =	40.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.242	1581939	20.254 ug/mlm
2) T Naphthalene (C11.7)	5.778	1749530	20.308 ug/ml
3) T 2-Methylnaphthalene (...)	6.829	1740641	20.245 ug/ml
5) T Acenaphthylene (C15.06)	8.100	1717598	20.222 ug/ml
7) T Acenaphthene (C15.5)	8.395	1792344	20.130 ug/ml
8) T Flouorene (C16.55)	9.174	1777380	19.957 ug/ml
9) T Phenanthrene (C19.36)	10.564	1786556	19.947 ug/ml
10) T Anthracene (C19.43)	10.637	1748544	19.857 ug/ml
12) T Fluoranthene (C21.85)	12.370	1791564	20.391 ug/ml
13) T Pyrene (C20.8)	12.664	1805056	20.540 ug/ml
14) T Benzo[a]anthracene (C...	14.533	1791584	21.481 ug/ml
15) T Chrysene (C27.41)	14.574	1808926	21.473 ug/ml
16) T benzo[b]fluoranthene ...	16.078	1889619	21.003 ug/ml
17) T Bnezo[k]fluoranthene ...	16.110	1886314	20.951 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.454	1889341	20.526 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.815	1859038	19.704 ug/ml
20) T Dibenz[a,h]anthracene...	17.857	1800511	19.675 ug/ml
21) T Benzo[g,h,i]perylene ...	18.068	1919824	19.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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