

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072018AR\
 Data File : FD025154.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2018 9:57
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 10:25:10 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...	7.448	1757326	22.765 ug/ml
Spiked Amount 50.000		Recovery =	45.53%
6) S 2-Fluorobiphenyl (SURR)	8.301	1244214	23.140 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.28%
11) S ortho-Terphenyl (SURR)	11.345	2063723	24.318 ug/ml
Spiked Amount 50.000		Recovery =	48.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.246	1679927	21.509 ug/ml
2) T Naphthalene (C11.7)	5.782	1890939	21.949 ug/ml
3) T 2-Methylnaphthalene (...)	6.834	1928474	22.429 ug/ml
5) T Acenaphthylene (C15.06)	8.105	1942274	22.867 ug/ml
7) T Acenaphthene (C15.5)	8.401	2046949	22.990 ug/ml
8) T Flouorene (C16.55)	9.179	2076533	23.316 ug/ml
9) T Phenanthrene (C19.36)	10.571	2114447	23.608 ug/ml
10) T Anthracene (C19.43)	10.645	2078670	23.606 ug/ml
12) T Fluoranthene (C21.85)	12.376	2079852	23.673 ug/ml
13) T Pyrene (C20.8)	12.670	2059819	23.439 ug/ml
14) T Benzo[a]anthracene (C...	14.541	1929554	23.136 ug/ml
15) T Chrysene (C27.41)	14.581	1937723	23.002 ug/ml
16) T benzo[b]fluoranthene ...	16.086	2020796	22.461 ug/ml
17) T Bnezo[k]fluoranthene ...	16.117	2032601	22.576 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.461	2061890	22.401 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.822	2059860	21.833 ug/ml
20) T Dibenz[a,h]anthracene...	17.865	2021491	22.090 ug/ml
21) T Benzo[g,h,i]perylene ...	18.076	2123117	21.916 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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