

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061518AR\
 Data File : FD024572.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jun 2018 22:20
 Operator : UA/AJ
 Sample : J3501-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 06:08:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 16 06:07:09 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...	7.481	4276006	53.249 ug/ml
Spiked Amount 50.000		Recovery =	106.50%
6) S 2-Fluorobiphenyl (SURR)	8.337	2913789	51.067 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.13%
11) S ortho-Terphenyl (SURR)	11.387	4394389	47.260 ug/ml
Spiked Amount 50.000		Recovery =	94.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.275	3487017	40.199 ug/ml
2) T Naphthalene (C11.7)	5.813	4062721	44.173 ug/ml
3) T 2-Methylnaphthalene (...)	6.867	4237161	46.785 ug/ml
5) T Acenaphthylene (C15.06)	8.141	4158203	46.917 ug/ml
7) T Acenaphthene (C15.5)	8.438	4313163	46.497 ug/ml
8) T Flouorene (C16.55)	9.217	4312447	46.147 ug/ml
9) T Phenanthrene (C19.36)	10.611	4537633	46.338 ug/ml
10) T Anthracene (C19.43)	10.687	4511371	46.289 ug/ml
12) T Fluoranthene (C21.85)	12.423	4929861	48.223 ug/ml
13) T Pyrene (C20.8)	12.720	4896579	47.341 ug/ml
14) T Benzo[a]anthracene (C...	14.594	5248312	52.061 ug/ml
15) T Chrysene (C27.41)	14.638	5210452	51.120 ug/ml
16) T benzo[b]fluoranthene ...	16.144	5399227	53.470 ug/ml
17) T Bnezo[k]fluoranthene ...	16.180	5282634	51.570 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.524	5341023	54.234 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.888	5284205	64.345 ug/ml
20) T Dibenz[a,h]anthracene...	17.930	5126052	56.921 ug/ml
21) T Benzo[g,h,i]perylene ...	18.146	5310039	63.706 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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