

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061518AR\
 Data File : FD024589.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2018 9:16
 Operator : UA/AJ
 Sample : J3464-05MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 01:58:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.480	4043856	50.358 ug/ml
Spiked Amount 50.000		Recovery =	100.72%
6) S 2-Fluorobiphenyl (SURR)	8.336	2833893	49.667 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.33%
11) S ortho-Terphenyl (SURR)	11.385	3818341	41.065 ug/ml
Spiked Amount 50.000		Recovery =	82.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.273	3689719	42.536 ug/mlm
2) T Naphthalene (C11.7)	5.812	4167194	45.309 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	4253550	46.966 ug/ml
5) T Acenaphthylene (C15.06)	8.140	4202652	47.419 ug/ml
7) T Acenaphthene (C15.5)	8.437	4335997	46.743 ug/ml
8) T Flouorene (C16.55)	9.218	4365046	46.710 ug/ml
9) T Phenanthrene (C19.36)	10.612	4634777	47.330 ug/ml
10) T Anthracene (C19.43)	10.687	4607118	47.271 ug/ml
12) T Fluoranthene (C21.85)	12.423	4937047	48.293 ug/ml
13) T Pyrene (C20.8)	12.719	4903792	47.410 ug/mlm
14) T Benzo[a]anthracene (C...	14.593	5095679	50.547 ug/mlm
15) T Chrysene (C27.41)	14.635	4881550	47.893 ug/mlm
16) T benzo[b]fluoranthene ...	16.178	5005296	49.569 ug/ml
17) T Bnezo[k]fluoranthene ...	16.178	5005296	48.862 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.521	5115782	51.947 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.928	4741159	57.733 ug/ml
20) T Dibenz[a,h]anthracene...	17.928	4741159	52.647 ug/ml
21) T Benzo[g,h,i]perylene ...	18.144	5141226	61.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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