

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110618AR\
 Data File : FD026378.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 21:25
 Operator : AJ\SJ
 Sample : J5816-09MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:48:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.403	3915052	52.957 ug/ml
Spiked Amount 50.000		Recovery =	105.91%
6) S 2-Fluorobiphenyl (SURR)	8.255	2798274	54.511 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.02%
11) S ortho-Terphenyl (SURR)	11.300	3936973	49.836 ug/ml
Spiked Amount 50.000		Recovery =	99.67%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.203	3102904	38.786 ug/mlm
2) T Naphthalene (C11.7)	5.736	3705840	43.122 ug/ml
3) T 2-Methylnaphthalene (...)	6.788	3936599	46.851 ug/ml
5) T Acenaphthylene (C15.06)	8.059	4016967	49.452 ug/ml
7) T Acenaphthene (C15.5)	8.355	4175728	49.285 ug/ml
8) T Flouorene (C16.55)	9.134	4233965	50.215 ug/ml
9) T Phenanthrene (C19.36)	10.525	4504218	53.420 ug/ml
10) T Anthracene (C19.43)	10.600	4482760	54.507 ug/ml
12) T Fluoranthene (C21.85)	12.332	4851931	57.015 ug/ml
13) T Pyrene (C20.8)	12.627	4654503	54.304 ug/ml
14) T Benzo[a]anthracene (C...	14.498	4642849	55.810 ug/ml
15) T Chrysene (C27.41)	14.541	4655144	55.412 ug/ml
16) T benzo[b]fluoranthene ...	16.046	4768832	53.293 ug/ml
17) T Bnezo[k]fluoranthene ...	16.081	4596219	51.562 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.421	4514106	50.061 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.786	4775783	50.959 ug/ml
20) T Dibenz[a,h]anthracene...	17.828	4591813	50.668 ug/ml
21) T Benzo[g,h,i]perylene ...	18.042	4459473	46.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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