

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101518AR\
 Data File : FD025993.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2018 19:36
 Operator : AJ\SJ
 Sample : J5509-02MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 02:20:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.422	2551759	32.687 ug/ml
Spiked Amount 50.000		Recovery =	65.37%
6) S 2-Fluorobiphenyl (SURR)	8.274	1912904	34.716 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.43%
11) S ortho-Terphenyl (SURR)	11.319	2775990	32.274 ug/ml
Spiked Amount 50.000		Recovery =	64.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.222	2366528	27.939 ug/mlm
2) T Naphthalene (C11.7)	5.756	2827164	30.868 ug/ml
3) T 2-Methylnaphthalene (...)	6.808	2998883	33.588 ug/ml
5) T Acenaphthylene (C15.06)	8.078	3233044	37.151 ug/ml
7) T Acenaphthene (C15.5)	8.374	3348281	36.847 ug/ml
8) T Flouorene (C16.55)	9.154	3510517	39.069 ug/ml
9) T Phenanthrene (C19.36)	10.544	3981539	42.756 ug/ml
10) T Anthracene (C19.43)	10.619	3953037	43.171 ug/ml
12) T Fluoranthene (C21.85)	12.352	4548155	46.404 ug/ml
13) T Pyrene (C20.8)	12.646	4194951	42.126 ug/ml
14) T Benzo[a]anthracene (C...	14.516	4023947	41.632 ug/ml
15) T Chrysene (C27.41)	14.559	3997887	41.109 ug/ml
16) T benzo[b]fluoranthene ...	16.062	3925872	39.959 ug/ml
17) T Bnezo[k]fluoranthene ...	16.097	3853605	39.526 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.439	3801266	38.914 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.799	3040610	32.073 ug/ml
20) T Dibenz[a,h]anthracene...	17.841	2978041	32.162 ug/ml
21) T Benzo[g,h,i]perylene ...	18.054	3309186	34.396 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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