

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101518AR\
 Data File : FD025994.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2018 20:12
 Operator : AJ\SJ
 Sample : J5509-02MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 02:20:25 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...	7.423	3563729	45.650 ug/ml
Spiked Amount 50.000		Recovery =	91.30%
6) S 2-Fluorobiphenyl (SURR)	8.276	2776701	50.393 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.79%
11) S ortho-Terphenyl (SURR)	11.321	4691598	54.546 ug/ml
Spiked Amount 50.000		Recovery =	109.09%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.223	3616164	42.692 ug/mlm
2) T Naphthalene (C11.7)	5.757	4289763	46.836 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	4508857	50.501 ug/ml
5) T Acenaphthylene (C15.06)	8.080	4781922	54.949 ug/ml
7) T Acenaphthene (C15.5)	8.377	4941265	54.377 ug/ml
8) T Flouorene (C16.55)	9.155	5176915	57.615 ug/ml
9) T Phenanthrene (C19.36)	10.547	5878649	63.128 ug/ml
10) T Anthracene (C19.43)	10.622	5849464	63.882 ug/ml
12) T Fluoranthene (C21.85)	12.355	6611185	67.453 ug/ml
13) T Pyrene (C20.8)	12.649	6263171	62.895 ug/ml
14) T Benzo[a]anthracene (C...	14.520	6120806	63.327 ug/ml
15) T Chrysene (C27.41)	14.564	6104690	62.773 ug/ml
16) T benzo[b]fluoranthene ...	16.068	6005154	61.122 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	5877697	60.286 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	5862764	60.017 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.806	4957799	52.297 ug/ml
20) T Dibenz[a,h]anthracene...	17.847	4901455	52.935 ug/ml
21) T Benzo[g,h,i]perylene ...	18.062	5258123	54.654 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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