

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025952.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 5:35
 Operator : AJ\SJ
 Sample : J5164-01
 Misc : FID_D LOD EPH 2.5 PPM
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 08:18:49 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...	7.425	4434522	56.805 ug/ml
Spiked Amount 50.000		Recovery =	113.61%
6) S 2-Fluorobiphenyl (SURR)	8.278	3258185	59.131 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.26%
11) S ortho-Terphenyl (SURR)	11.322	4007754	46.595 ug/ml
Spiked Amount 50.000		Recovery =	93.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.225	153780	1.816 ug/ml
2) T Naphthalene (C11.7)	5.759	189819	2.072 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	192575	2.157 ug/ml
5) T Acenaphthylene (C15.06)	8.079	208117	2.391 ug/ml
7) T Acenaphthene (C15.5)	8.373	210966	2.322 ug/ml
8) T Flouorene (C16.55)	9.153	206940	2.303 ug/ml
9) T Phenanthrene (C19.36)	10.541	216119	2.321 ug/ml
10) T Anthracene (C19.43)	10.615	211229	2.307 ug/ml
12) T Fluoranthene (C21.85)	12.347	244385	2.493 ug/ml
13) T Pyrene (C20.8)	12.641	231583	2.326 ug/ml
14) T Benzo[a]anthracene (C...	14.508	216073	2.236 ug/ml
15) T Chrysene (C27.41)	14.549	221634	2.279 ug/ml
16) T benzo[b]fluoranthene ...	16.053	220311	2.242 ug/ml
17) T Bnezo[k]fluoranthene ...	16.084	219386	2.250 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.429	210242	2.152 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.789	180922	1.908 ug/ml
20) T Dibenz[a,h]anthracene...	17.833	172468	1.863 ug/ml
21) T Benzo[g,h,i]perylene ...	18.039	204665	2.127 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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