

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026567.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2018 18:45
 Operator : AJ\SJ
 Sample : PB114709BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:05:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.391	3471080	45.716 ug/ml
Spiked Amount 50.000		Recovery =	91.43%
6) S 2-Fluorobiphenyl (SURR)	8.240	1622937	31.038 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.08%
11) S ortho-Terphenyl (SURR)	11.284	3638946	42.932 ug/ml
Spiked Amount 50.000		Recovery =	85.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.194	2148377	26.914 ug/ml
2) T Naphthalene (C11.7)	5.724	2906591	33.119 ug/ml
3) T 2-Methylnaphthalene (...)	6.776	2996479	34.572 ug/ml
5) T Acenaphthylene (C15.06)	8.045	3260642	38.469 ug/ml
7) T Acenaphthene (C15.5)	8.340	3341472	37.794 ug/ml
8) T Flouorene (C16.55)	9.119	3408744	38.678 ug/ml
9) T Phenanthrene (C19.36)	10.508	3709707	42.257 ug/ml
10) T Anthracene (C19.43)	10.582	3705634	42.325 ug/ml
12) T Fluoranthene (C21.85)	12.314	4313232	49.525 ug/ml
13) T Pyrene (C20.8)	12.608	3981914	45.941 ug/ml
14) T Benzo[a]anthracene (C...	14.478	3994092	46.969 ug/ml
15) T Chrysene (C27.41)	14.521	3997627	46.649 ug/ml
16) T benzo[b]fluoranthene ...	16.025	4015090	43.130 ug/ml
17) T Bnezo[k]fluoranthene ...	16.059	3927404	42.412 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.401	3867892	40.980 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.763	3745956	39.009 ug/ml
20) T Dibenz[a,h]anthracene...	17.805	3690671	39.318 ug/ml
21) T Benzo[g,h,i]perylene ...	18.018	3863194	39.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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