

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120518AR\
 Data File : FD026749.D
 Signal(s) : FID2B.CH
 Acq On : 05 Dec 2018 18:26
 Operator : AJ\SJ
 Sample : PB115344BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 04:19:28 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...	7.381	2992249	39.409 ug/ml
Spiked Amount 50.000		Recovery =	78.82%
6) S 2-Fluorobiphenyl (SURR)	8.232	1597366	30.549 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	61.10%
11) S ortho-Terphenyl (SURR)	11.277	3114349	36.743 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.186	2402406	30.097 ug/ml
2) T Naphthalene (C11.7)	5.715	2946417	33.573 ug/ml
3) T 2-Methylnaphthalene (...)	6.767	3014526	34.780 ug/ml
5) T Acenaphthylene (C15.06)	8.036	3045181	35.927 ug/ml
7) T Acenaphthene (C15.5)	8.332	3154717	35.682 ug/ml
8) T Flouorene (C16.55)	9.110	3170383	35.974 ug/ml
9) T Phenanthrene (C19.36)	10.499	3400033	38.729 ug/ml
10) T Anthracene (C19.43)	10.574	3376805	38.569 ug/ml
12) T Fluoranthene (C21.85)	12.306	3957800	45.444 ug/ml
13) T Pyrene (C20.8)	12.600	3635510	41.944 ug/ml
14) T Benzo[a]anthracene (C...	14.470	3713568	43.670 ug/ml
15) T Chrysene (C27.41)	14.513	3743529	43.684 ug/ml
16) T benzo[b]fluoranthene ...	16.017	3825489	41.093 ug/ml
17) T Bnezo[k]fluoranthene ...	16.052	3745332	40.446 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.394	3711082	39.318 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.757	3666189	38.179 ug/ml
20) T Dibenz[a,h]anthracene...	17.799	3557537	37.900 ug/ml
21) T Benzo[g,h,i]perylene ...	18.012	3788761	38.539 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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