

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026627.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 15:33
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 15:59:05 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...	7.386	1535170	20.219 ug/ml
Spiked Amount 50.000		Recovery =	40.44%
6) S 2-Fluorobiphenyl (SURR)	8.236	1083145	20.715 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.43%
11) S ortho-Terphenyl (SURR)	11.280	1863535	21.986 ug/ml
Spiked Amount 50.000		Recovery =	43.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.190	1692027	21.197 ug/mlm
2) T Naphthalene (C11.7)	5.722	1818709	20.723 ug/ml
3) T 2-Methylnaphthalene (...)	6.772	1761250	20.321 ug/ml
5) T Acenaphthylene (C15.06)	8.040	1719364	20.285 ug/ml
7) T Acenaphthene (C15.5)	8.335	1806952	20.438 ug/ml
8) T Flouorene (C16.55)	9.114	1816554	20.612 ug/ml
9) T Phenanthrene (C19.36)	10.504	1915963	21.825 ug/ml
10) T Anthracene (C19.43)	10.577	1897685	21.675 ug/ml
12) T Fluoranthene (C21.85)	12.309	2052209	23.564 ug/ml
13) T Pyrene (C20.8)	12.603	2057317	23.736 ug/ml
14) T Benzo[a]anthracene (C...	14.472	2020481	23.760 ug/ml
15) T Chrysene (C27.41)	14.515	2045271	23.866 ug/ml
16) T benzo[b]fluoranthene ...	16.018	2072905	22.267 ug/ml
17) T Bnezo[k]fluoranthene ...	16.050	2099260	22.670 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.394	2071382	21.946 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.755	1967418	20.488 ug/ml
20) T Dibenz[a,h]anthracene...	17.797	1957177	20.850 ug/ml
21) T Benzo[g,h,i]perylene ...	18.007	2001163	20.355 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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