

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112018AR\
 Data File : FD026682.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2018 16:54
 Operator : AJ\SJ
 Sample : J5989-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 05:56:43 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...	7.387	4249671	55.970 ug/ml
Spiked Amount 50.000		Recovery =	111.94%
6) S 2-Fluorobiphenyl (SURR)	8.238	2972978	56.857 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.71%
11) S ortho-Terphenyl (SURR)	11.281	3693550	43.576 ug/ml
Spiked Amount 50.000		Recovery =	87.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.189	3183852	39.887 ug/ml
2) T Naphthalene (C11.7)	5.721	3641390	41.492 ug/ml
3) T 2-Methylnaphthalene (...)	6.772	3744476	43.202 ug/ml
5) T Acenaphthylene (C15.06)	8.041	3746235	44.198 ug/ml
7) T Acenaphthene (C15.5)	8.337	3883089	43.920 ug/ml
8) T Flouorene (C16.55)	9.116	3907709	44.340 ug/ml
9) T Phenanthrene (C19.36)	10.506	4194611	47.780 ug/ml
10) T Anthracene (C19.43)	10.580	4139762	47.283 ug/ml
12) T Fluoranthene (C21.85)	12.313	4794528	55.052 ug/ml
13) T Pyrene (C20.8)	12.607	4497734	51.892 ug/ml
14) T Benzo[a]anthracene (C...	14.476	4659456	54.793 ug/ml
15) T Chrysene (C27.41)	14.519	4695510	54.792 ug/ml
16) T benzo[b]fluoranthene ...	16.022	4920446	52.856 ug/ml
17) T Bnezo[k]fluoranthene ...	16.057	4752245	51.319 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.398	4746246	50.286 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.761	4740288	49.364 ug/ml
20) T Dibenz[a,h]anthracene...	17.802	4596424	48.967 ug/ml
21) T Benzo[g,h,i]perylene ...	18.015	4803310	48.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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