

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD081718AR\
 Data File : FD025394.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 19:49
 Operator : AJ\SJ
 Sample : J4486-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:12:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.437	3593939	46.557 ug/ml
Spiked Amount 50.000		Recovery =	93.11%
6) S 2-Fluorobiphenyl (SURR)	8.290	2612590	48.589 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.18%
11) S ortho-Terphenyl (SURR)	11.335	3209265	37.817 ug/ml
Spiked Amount 50.000		Recovery =	75.63%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	2000132	25.609 ug/mlm
2) T Naphthalene (C11.7)	5.770	2434191	28.255 ug/ml
3) T 2-Methylnaphthalene (...)	6.822	2634662	30.643 ug/ml
5) T Acenaphthylene (C15.06)	8.093	2769184	32.602 ug/ml
7) T Acenaphthene (C15.5)	8.389	2881889	32.367 ug/ml
8) T Fluorene (C16.55)	9.168	3014684	33.849 ug/ml
9) T Phenanthrene (C19.36)	10.560	3332337	37.206 ug/ml
10) T Anthracene (C19.43)	10.634	3283037	37.283 ug/ml
12) T Fluoranthene (C21.85)	12.367	3572244	40.659 ug/ml
13) T Pyrene (C20.8)	12.663	3519805	40.053 ug/ml
14) T Benzo[alanthracene (C...	14.534	3629787	43.522 ug/ml
15) T Chrysene (C27.41)	14.576	3600817	42.744 ug/ml
16) T benzo[b]fluoranthene ...	16.082	3680027	40.903 ug/ml
17) T Bnezo[k]fluoranthene ...	16.116	3608763	40.082 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.457	3631356	39.452 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.820	3551350	37.642 ug/ml
20) T Dibenz[a,h]anthracene...	17.862	3419190	37.363 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.075	3621816	37.387 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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