

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062818AR\
 Data File : FD024808.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2018 21:09
 Operator : UA/AJ
 Sample : J3709-02MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 03:43:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.481	4798034	52.450 ug/ml
Spiked Amount 50.000		Recovery =	104.90%
6) S 2-Fluorobiphenyl (SURR)	8.337	3377287	53.250 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.50%
11) S ortho-Terphenyl (SURR)	11.386	3563206	35.506 ug/ml
Spiked Amount 50.000		Recovery =	71.01%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.273	2184549	23.505 ug/mlm
2) T Naphthalene (C11.7)	5.811	2819983	27.791 ug/ml
3) T 2-Methylnaphthalene (...)	6.865	3035094	29.852 ug/ml
5) T Acenaphthylene (C15.06)	8.139	3089832	30.945 ug/ml
7) T Acenaphthene (C15.5)	8.436	3203341	30.666 ug/ml
8) T Flouorene (C16.55)	9.217	3253163	31.135 ug/ml
9) T Phenanthrene (C19.36)	10.611	3422009	33.283 ug/ml
10) T Anthracene (C19.43)	10.686	3382072	33.173 ug/ml
12) T Fluoranthene (C21.85)	12.422	3576850	35.872 ug/ml
13) T Pyrene (C20.8)	12.717	3511021	35.308 ug/ml
14) T Benzo[a]anthracene (C...	14.591	3582170	38.157 ug/ml
15) T Chrysene (C27.41)	14.634	3542802	37.449 ug/ml
16) T benzo[b]fluoranthene ...	16.142	3578321	34.603 ug/ml
17) T Bnezo[k]fluoranthene ...	16.175	3518604	33.344 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.519	3498530	33.666 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	3298518	30.946 ug/ml
20) T Dibenz[a,h]anthracene...	17.925	3449395	32.980 ug/ml
21) T Benzo[g,h,i]perylene ...	18.139	3343881	31.482 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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