

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062618AR\
 Data File : FD024797.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2018 12:08
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 13:24:30 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...	7.480	1791374	19.583 ug/ml
Spiked Amount 50.000		Recovery =	39.17%
6) S 2-Fluorobiphenyl (SURR)	8.336	1241041	19.568 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.14%
11) S ortho-Terphenyl (SURR)	11.385	2054698	20.474 ug/ml
Spiked Amount 50.000		Recovery =	40.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.273	1962884	21.120 ug/ml
2) T Naphthalene (C11.7)	5.813	2074232	20.441 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	2019328	19.861 ug/ml
5) T Acenaphthylene (C15.06)	8.139	1948622	19.516 ug/ml
7) T Acenaphthene (C15.5)	8.435	2035382	19.485 ug/ml
8) T Fluorene (C16.55)	9.216	2036407	19.490 ug/ml
9) T Phenanthrene (C19.36)	10.611	2120617	20.625 ug/ml
10) T Anthracene (C19.43)	10.684	2099508	20.593 ug/ml
12) T Fluoranthene (C21.85)	12.420	2276420	22.830 ug/ml
13) T Pyrene (C20.8)	12.717	2302513	23.155 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.589	2289870	24.391 ug/ml
15) T Chrysene (C27.41)	14.632	2300590	24.319 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.138	2324008	22.474 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.170	2361038	22.374 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.515	2318572	22.311 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.879	2249243	21.102 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.920	2274184	21.744 ug/mlm
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.133	2260878	21.286 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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