

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062518AR\
 Data File : FD024772.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2018 13:01
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 13:31:30 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...	7.481	1665585	18.207 ug/ml
Spiked Amount 50.000		Recovery =	36.41%
6) S 2-Fluorobiphenyl (SURR)	8.338	1154336	18.201 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.40%
11) S ortho-Terphenyl (SURR)	11.386	1915787	19.090 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.276	1826194	19.650 ug/ml
2) T Naphthalene (C11.7)	5.815	1931483	19.034 ug/ml
3) T 2-Methylnaphthalene (...)	6.868	1880774	18.498 ug/ml
5) T Acenaphthylene (C15.06)	8.141	1813547	18.163 ug/ml
7) T Acenaphthene (C15.5)	8.437	1892143	18.114 ug/ml
8) T Flouorene (C16.55)	9.217	1895828	18.144 ug/ml
9) T Phenanthrene (C19.36)	10.612	1972307	19.183 ug/ml
10) T Anthracene (C19.43)	10.686	1962755	19.252 ug/ml
12) T Fluoranthene (C21.85)	12.423	2117560	21.237 ug/ml
13) T Pyrene (C20.8)	12.718	2141674	21.538 ug/ml
14) T Benzo[a]anthracene (C...	14.591	2141184	22.808 ug/ml
15) T Chrysene (C27.41)	14.633	2150334	22.730 ug/ml
16) T benzo[b]fluoranthene ...	16.141	2186681	21.146 ug/ml
17) T Bnezo[k]fluoranthene ...	16.172	2192378	20.776 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.517	2172432	20.905 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.881	2119064	19.881 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	2196444	21.001 ug/ml
21) T Benzo[g,h,i]perylene ...	18.135	2126964	20.025 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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