

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071918AR\
 Data File : FD025135.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 11:05
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 20 04:45:06 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...	7.474	1608882	17.588 ug/ml
Spiked Amount 50.000		Recovery =	35.18%
6) S 2-Fluorobiphenyl (SURR)	8.331	1100625	17.354 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.71%
11) S ortho-Terphenyl (SURR)	11.379	1891391	18.847 ug/ml
Spiked Amount 50.000		Recovery =	37.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	2031177	21.855 ug/ml
2) T Naphthalene (C11.7)	5.807	1945715	19.175 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	1828757	17.987 ug/ml
5) T Acenaphthylene (C15.06)	8.134	1727921	17.305 ug/ml
7) T Acenaphthene (C15.5)	8.430	1803733	17.267 ug/ml
8) T Flouorene (C16.55)	9.211	1831815	17.532 ug/ml
9) T Phenanthrene (C19.36)	10.605	1966316	19.124 ug/ml
10) T Anthracene (C19.43)	10.679	1953304	19.159 ug/ml
12) T Fluoranthene (C21.85)	12.415	2162698	21.690 ug/ml
13) T Pyrene (C20.8)	12.711	2187860	22.002 ug/ml
14) T Benzo[a]anthracene (C...	14.583	2174922	23.167 ug/ml
15) T Chrysene (C27.41)	14.625	2185135	23.098 ug/ml
16) T benzo[b]fluoranthene ...	16.133	2229325	21.558 ug/ml
17) T Bnezo[k]fluoranthene ...	16.165	2239722	21.225 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.509	2207891	21.246 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.875	2155236	20.220 ug/ml
20) T Dibenz[a,h]anthracene...	17.917	2266176	21.667 ug/ml
21) T Benzo[g,h,i]perylene ...	18.129	2147905	20.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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