

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061520AR\
 Data File : FD033701.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jun 2020 10:07
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 16 02:36:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 2020
 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...	7.571	1877006	18.051 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
6) S 2-Fluorobiphenyl (SURR)	8.433	1254787	18.154 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.31%
11) S ortho-Terphenyl (SURR)	11.460	2230316	17.011 ug/ml
Spiked Amount 50.000		Recovery =	34.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.380	2188746	19.199 ug/ml
2) T Naphthalene (C11.7)	5.914	2153055	18.675 ug/ml
3) T 2-Methylnaphthalene (...)	6.963	2159662	18.186 ug/ml
5) T Acenaphthylene (C15.06)	8.234	2148037	17.533 ug/ml
7) T Acenaphthene (C15.5)	8.528	2220446	17.192 ug/ml
8) T Flouorene (C16.55)	9.308	2112885	17.789 ug/ml
9) T Phenanthrene (C19.36)	10.702	2120531	17.287 ug/ml
10) T Anthracene (C19.43)	10.776	2076861	17.061 ug/ml
12) T Fluoranthene (C21.85)	12.510	2119109	16.809 ug/ml
13) T Pyrene (C20.8)	12.806	2065749	16.948 ug/ml
14) T Benzo[a]anthracene (C...	14.678	1988986	17.655 ug/ml
15) T Chrysene (C27.41)	14.720	2252495	17.328 ug/ml
16) T benzo[b]fluoranthene ...	16.231	2122429	18.589 ug/ml
17) T Bnezo[k]fluoranthene ...	16.262	2049956	16.471 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.611	2015191	17.187 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.983	2032849	19.913 ug/ml
20) T Dibenz[a,h]anthracene...	18.016	2111403	17.494 ug/ml
21) T Benzo[g,h,i]perylene ...	18.236	2055443	18.448 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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