

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029252.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2019 10:27
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 27 00:48:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 2019
 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...	7.744	1504301	19.005 ug/ml
Spiked Amount 50.000		Recovery =	38.01%
6) S 2-Fluorobiphenyl (SURR)	8.609	1050487	19.452 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.90%
11) S ortho-Terphenyl (SURR)	11.645	1643481	19.929 ug/ml
Spiked Amount 50.000		Recovery =	39.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.538	1639029	18.411 ug/ml
2) T Naphthalene (C11.7)	6.084	1746585	18.686 ug/ml
3) T 2-Methylnaphthalene (...)	7.135	1711697	18.999 ug/ml
5) T Acenaphthylene (C15.06)	8.413	1656045	19.259 ug/ml
7) T Acenaphthene (C15.5)	8.708	1720674	19.255 ug/ml
8) T Fluorene (C16.55)	9.488	1712524	19.562 ug/ml
9) T Phenanthrene (C19.36)	10.883	1781397	19.888 ug/ml
10) T Anthracene (C19.43)	10.957	1756434	19.739 ug/ml
12) T Fluoranthene (C21.85)	12.692	1898515	19.778 ug/ml
13) T Pyrene (C20.8)	12.990	1933340	19.651 ug/ml
14) T Benzo[a]anthracene (C...	14.855	1919770	19.452 ug/ml
15) T Chrysene (C27.41)	14.898	1947210	19.447 ug/ml
16) T benzo[b]fluoranthene ...	16.401	2018310	19.579 ug/ml
17) T Bnezo[k]fluoranthene ...	16.433	1985573	19.593 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.779	1991845	19.656 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.140	1928463	19.846 ug/ml
20) T Dibenz[a,h]anthracene...	18.178	1867193	20.758 ug/ml
21) T Benzo[g,h,i]perylene ...	18.395	1987284	19.650 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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