

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062619AR\
 Data File : FD029541.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2019 15:01
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 27 04:22:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.712	2233467	19.224 ug/ml
Spiked Amount 50.000		Recovery =	38.45%
6) S 2-Fluorobiphenyl (SURR)	8.576	1486017	18.747 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.49%
11) S ortho-Terphenyl (SURR)	11.613	2287982	17.829 ug/ml
Spiked Amount 50.000		Recovery =	35.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.511	2487055	20.357 ug/ml
2) T Naphthalene (C11.7)	6.053	2578272	19.784 ug/ml
3) T 2-Methylnaphthalene (...)	7.104	2507374	19.424 ug/ml
5) T Acenaphthylene (C15.06)	8.380	2353722	18.617 ug/ml
7) T Acenaphthene (C15.5)	8.675	2454447	18.810 ug/ml
8) T Flouorene (C16.55)	9.455	2396291	18.416 ug/ml
9) T Phenanthrene (C19.36)	10.850	2332767	17.778 ug/ml
10) T Anthracene (C19.43)	10.924	2279177	17.635 ug/ml
12) T Fluoranthene (C21.85)	12.657	2296275	17.460 ug/mlm
13) T Pyrene (C20.8)	12.955	2300657	17.471 ug/ml
14) T Benzo[a]anthracene (C...	14.819	2153584	17.126 ug/ml
15) T Chrysene (C27.41)	14.861	2172213	17.227 ug/ml
16) T benzo[b]fluoranthene ...	16.364	2247629	18.149 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.397	2163926	17.569 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.742	2158857	17.647 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.103	2129996	18.053 ug/ml
20) T Dibenz[a,h]anthracene...	18.142	2112592	18.250 ug/ml
21) T Benzo[g,h,i]perylene ...	18.358	2118314	18.248 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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