

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032819AR\
 Data File : FD028530.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2019 18:47
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 01:54:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.118	1734604	18.283 ug/ml
Spiked Amount 50.000		Recovery =	36.57%
6) S 2-Fluorobiphenyl (SURR)	7.985	1167665	17.911 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.82%
11) S ortho-Terphenyl (SURR)	11.023	1919582	17.252 ug/ml
Spiked Amount 50.000		Recovery =	34.50%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.939	1891281	19.333 ug/ml
2) T Naphthalene (C11.7)	5.462	2003204	18.803 ug/ml
3) T 2-Methylnaphthalene (...)	6.510	1975981	18.470 ug/ml
5) T Acenaphthylene (C15.06)	7.788	1859167	17.954 ug/ml
7) T Acenaphthene (C15.5)	8.084	1940523	17.889 ug/ml
8) T Fluorene (C16.55)	8.863	1919071	17.652 ug/ml
9) T Phenanthrene (C19.36)	10.261	1878036	17.343 ug/ml
10) T Anthracene (C19.43)	10.336	1865453	17.365 ug/ml
12) T Fluoranthene (C21.85)	12.073	1906732	17.636 ug/ml
13) T Pyrene (C20.8)	12.371	1909759	17.734 ug/ml
14) T Benzo[a]anthracene (C...	14.239	1930684	18.414 ug/ml
15) T Chrysene (C27.41)	14.282	1932847	18.460 ug/ml
16) T benzo[b]fluoranthene ...	15.789	2037284	18.796 ug/ml
17) T Bnezo[k]fluoranthene ...	15.821	2015949	18.786 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.168	2030238	18.764 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.530	2068077	18.714 ug/ml
20) T Dibenz[a,h]anthracene...	17.568	2045926	19.032 ug/ml
21) T Benzo[g,h,i]perylene ...	17.786	2050577	18.921 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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