

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
 Data File : FD028081.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2019 10:33
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 16:06:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.322	1627854	15.423 ug/ml
Spiked Amount 50.000		Recovery =	30.85%
6) S 2-Fluorobiphenyl (SURR)	8.170	1097806	15.574 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	31.15%
11) S ortho-Terphenyl (SURR)	11.207	1922936	16.772 ug/ml
Spiked Amount 50.000		Recovery =	33.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.136	1786033	16.875 ug/ml
2) T Naphthalene (C11.7)	5.661	1881860	16.033 ug/ml
3) T 2-Methylnaphthalene (...)	6.709	1848918	15.630 ug/ml
5) T Acenaphthylene (C15.06)	7.973	1816765	15.756 ug/ml
7) T Acenaphthene (C15.5)	8.268	1908976	15.714 ug/ml
8) T Flouorene (C16.55)	9.047	1857799	15.440 ug/ml
9) T Phenanthrene (C19.36)	10.432	1876586	16.795 ug/ml
10) T Anthracene (C19.43)	10.506	1838062	16.603 ug/ml
12) T Fluoranthene (C21.85)	12.233	1958467	18.049 ug/ml
13) T Pyrene (C20.8)	12.525	1966832	18.743 ug/ml
14) T Benzo[a]anthracene (C...	14.391	1896674	18.741 ug/ml
15) T Chrysene (C27.41)	14.433	1957008	18.980 ug/ml
16) T benzo[b]fluoranthene ...	15.933	1939682	18.404 ug/ml
17) T Bnezo[k]fluoranthene ...	15.967	1988039	18.461 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.309	1916172	17.903 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.668	1813233	17.718 ug/ml
20) T Dibenz[a,h]anthracene...	17.710	1934248	19.196 ug/ml
21) T Benzo[g,h,i]perylene ...	17.919	1880045	17.399 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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