

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040919AR\
 Data File : FD028773.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 6:28
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 09:59:20 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...	7.107	1660784	17.505 ug/ml
Spiked Amount 50.000		Recovery =	35.01%
6) S 2-Fluorobiphenyl (SURR)	7.974	1139273	17.476 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.95%
11) S ortho-Terphenyl (SURR)	11.014	1953652	17.558 ug/ml
Spiked Amount 50.000		Recovery =	35.12%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.929	1804472	18.446 ug/ml
2) T Naphthalene (C11.7)	5.452	1904904	17.880 ug/ml
3) T 2-Methylnaphthalene (...)	6.500	1885429	17.624 ug/ml
5) T Acenaphthylene (C15.06)	7.778	1810392	17.483 ug/ml
7) T Acenaphthene (C15.5)	8.073	1895506	17.474 ug/ml
8) T Fluorene (C16.55)	8.853	1900460	17.481 ug/ml
9) T Phenanthrene (C19.36)	10.252	1934194	17.862 ug/ml
10) T Anthracene (C19.43)	10.326	1902201	17.707 ug/ml
12) T Fluoranthene (C21.85)	12.064	1994204	18.445 ug/ml
13) T Pyrene (C20.8)	12.362	2001014	18.582 ug/ml
14) T Benzo[a]anthracene (C...	14.230	1996130	19.038 ug/ml
15) T Chrysene (C27.41)	14.272	1997655	19.079 ug/ml
16) T benzo[b]fluoranthene ...	15.778	2078540	19.177 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.811	2050500	19.108 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.157	2050211	18.948 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.519	2073177	18.760 ug/ml
20) T Dibenz[a,h]anthracene...	17.558	2039564	18.973 ug/ml
21) T Benzo[g,h,i]perylene ...	17.776	2059164	19.001 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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