

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AR\
 Data File : FD028987.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2019 5:10
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 07:44:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.092	1958661	19.637 ug/ml
Spiked Amount 50.000		Recovery =	39.27%
6) S 2-Fluorobiphenyl (SURR)	7.958	1314369	19.180 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.36%
11) S ortho-Terphenyl (SURR)	10.995	1928108	18.097 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.916	1941944	20.541 ug/ml
2) T Naphthalene (C11.7)	5.438	2151122	20.129 ug/ml
3) T 2-Methylnaphthalene (...)	6.485	2171099	19.837 ug/ml
5) T Acenaphthylene (C15.06)	7.762	2067798	19.315 ug/ml
7) T Acenaphthene (C15.5)	8.057	2159962	19.217 ug/ml
8) T Fluorene (C16.55)	8.837	2102724	18.789 ug/ml
9) T Phenanthrene (C19.36)	10.234	1952679	18.189 ug/ml
10) T Anthracene (C19.43)	10.308	1944282	18.277 ug/ml
12) T Fluoranthene (C21.85)	12.044	1853630	18.448 ug/ml
13) T Pyrene (C20.8)	12.342	1882282	18.545 ug/ml
14) T Benzo[a]anthracene (C...	14.209	2021606	19.933 ug/ml
15) T Chrysene (C27.41)	14.252	2034406	19.956 ug/ml
16) T benzo[b]fluoranthene ...	15.758	2140131	19.947 ug/ml
17) T Bnezo[k]fluoranthene ...	15.789	2132838	20.087 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.135	2135269	19.991 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.497	2147087	19.879 ug/ml
20) T Dibenz[a,h]anthracene...	17.535	2133761	20.127 ug/ml
21) T Benzo[g,h,i]perylene ...	17.753	2143630	20.024 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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