

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AR\
 Data File : FD028493.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 3:55
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ICVFD032519AR

Integration File: autoint1.e
 Quant Time: Mar 26 06:52:59 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...	7.121	1708325	18.006 ug/ml
Spiked Amount 50.000		Recovery =	36.01%
6) S 2-Fluorobiphenyl (SURR)	7.989	1174912	18.022 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.04%
11) S ortho-Terphenyl (SURR)	11.029	2024621	18.196 ug/ml
Spiked Amount 50.000		Recovery =	36.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.941	1782855	18.225 ug/ml
2) T Naphthalene (C11.7)	5.465	1924476	18.064 ug/ml
3) T 2-Methylnaphthalene (...)	6.514	1928590	18.027 ug/ml
5) T Acenaphthylene (C15.06)	7.792	1861758	17.979 ug/ml
7) T Acenaphthene (C15.5)	8.088	1954070	18.014 ug/ml
8) T Fluorene (C16.55)	8.868	1963072	18.056 ug/ml
9) T Phenanthrene (C19.36)	10.267	1957387	18.076 ug/ml
10) T Anthracene (C19.43)	10.341	1946310	18.118 ug/ml
12) T Fluoranthene (C21.85)	12.079	1989527	18.402 ug/ml
13) T Pyrene (C20.8)	12.377	1982048	18.406 ug/ml
14) T Benzo[a]anthracene (C...	14.246	1945148	18.552 ug/ml
15) T Chrysene (C27.41)	14.289	1943396	18.560 ug/ml
16) T benzo[b]fluoranthene ...	15.794	2012189	18.564 ug/ml
17) T Bnezo[k]fluoranthene ...	15.827	1998305	18.621 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.174	2018691	18.657 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.537	2042581	18.483 ug/ml
20) T Dibenz[a,h]anthracene...	17.575	2026871	18.855 ug/ml
21) T Benzo[g,h,i]perylene ...	17.792	2023788	18.674 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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