

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AR\
 Data File : FD028495.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 5:07
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 26 06:53:28 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	1797862	18.950 ug/ml
Spiked Amount 50.000		Recovery =	37.90%
6) S 2-Fluorobiphenyl (SURR)	7.989	1243370	19.072 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.14%
11) S ortho-Terphenyl (SURR)	11.029	2152397	19.345 ug/ml
Spiked Amount 50.000		Recovery =	38.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.941	1852658	18.939 ug/ml
2) T Naphthalene (C11.7)	5.465	2011303	18.879 ug/ml
3) T 2-Methylnaphthalene (...)	6.513	2024021	18.919 ug/ml
5) T Acenaphthylene (C15.06)	7.792	1968240	19.007 ug/ml
7) T Acenaphthene (C15.5)	8.087	2065199	19.038 ug/ml
8) T Flouorene (C16.55)	8.868	2081905	19.150 ug/ml
9) T Phenanthrene (C19.36)	10.267	2101767	19.409 ug/ml
10) T Anthracene (C19.43)	10.341	2074922	19.315 ug/ml
12) T Fluoranthene (C21.85)	12.079	2102022	19.442 ug/ml
13) T Pyrene (C20.8)	12.378	2095938	19.463 ug/ml
14) T Benzo[a]anthracene (C...	14.246	2045810	19.512 ug/ml
15) T Chrysene (C27.41)	14.288	2041039	19.493 ug/ml
16) T benzo[b]fluoranthene ...	15.794	2100318	19.378 ug/ml
17) T Bnezo[k]fluoranthene ...	15.826	2088820	19.465 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.174	2097953	19.389 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.536	2137432	19.341 ug/ml
20) T Dibenz[a,h]anthracene...	17.574	2117972	19.703 ug/ml
21) T Benzo[g,h,i]perylene ...	17.792	2110499	19.474 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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