

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061719AR\
 Data File : FD029419.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2019 15:23
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 01:15:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.730	2262054	19.470 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
6) S 2-Fluorobiphenyl (SURR)	8.595	1534919	19.364 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.73%
11) S ortho-Terphenyl (SURR)	11.632	2435516	18.979 ug/ml
Spiked Amount 50.000		Recovery =	37.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.527	2398765	19.634 ug/ml
2) T Naphthalene (C11.7)	6.070	2555365	19.609 ug/ml
3) T 2-Methylnaphthalene (...)	7.121	2523705	19.550 ug/ml
5) T Acenaphthylene (C15.06)	8.398	2422779	19.164 ug/ml
7) T Acenaphthene (C15.5)	8.694	2526712	19.364 ug/ml
8) T Fluorene (C16.55)	9.473	2501697	19.226 ug/ml
9) T Phenanthrene (C19.36)	10.869	2497357	19.033 ug/ml
10) T Anthracene (C19.43)	10.943	2397675	18.552 ug/ml
12) T Fluoranthene (C21.85)	12.678	2488484	18.922 ug/ml
13) T Pyrene (C20.8)	12.976	2487772	18.891 ug/ml
14) T Benzo[a]anthracene (C...	14.842	2341274	18.618 ug/ml
15) T Chrysene (C27.41)	14.884	2354275	18.671 ug/ml
16) T benzo[b]fluoranthene ...	16.388	2333957	18.846 ug/ml
17) T Bnezo[k]fluoranthene ...	16.421	2319060	18.828 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.767	2300666	18.806 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.126	2227144	18.877 ug/ml
20) T Dibenz[a,h]anthracene...	18.164	2211257	19.103 ug/ml
21) T Benzo[g,h,i]perylene ...	18.382	2233346	19.238 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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