

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080819AR\
 Data File : FD029981.D
 Signal(s) : FID2B.CH
 Acq On : 08 Aug 2019 22:45
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 05:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:34:24 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...	7.670	3003440	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.533	2046964	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.569	3233771	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.471	3207494	20.000 ug/ml
2) T Naphthalene (C11.7)	6.010	3402052	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.062	3352606	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.337	3231766	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.632	3354697	20.000 ug/ml
8) T Fluorene (C16.55)	9.412	3328049	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.806	3313532	20.000 ug/ml
10) T Anthracene (C19.43)	10.881	3214138	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.614	3267366	20.000 ug/ml
13) T Pyrene (C20.8)	12.911	3242035	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.776	3001517	20.000 ug/ml
15) T Chrysene (C27.41)	14.818	3008842	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.321	2835375	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.354	2827711	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.699	2758518	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.059	2468937	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.098	2484476	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.315	2425252	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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