

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080819AR\
 Data File : FD029983.D
 Signal(s) : FID2B.CH
 Acq On : 09 Aug 2019 00:04
 Operator : DD\AJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 05:39:00 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...	7.668	768493	5.117 ug/ml
Spiked Amount 50.000		Recovery =	10.23%
6) S 2-Fluorobiphenyl (SURR)	8.530	518949	5.070 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.14%
11) S ortho-Terphenyl (SURR)	11.565	829880	5.133 ug/ml
Spiked Amount 50.000		Recovery =	10.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.471	830240	5.177 ug/ml
2) T Naphthalene (C11.7)	6.009	873782	5.137 ug/ml
3) T 2-Methylnaphthalene (...)	7.059	860254	5.132 ug/ml
5) T Acenaphthylene (C15.06)	8.334	842998	5.217 ug/ml
7) T Acenaphthene (C15.5)	8.629	856581	5.107 ug/ml
8) T Fluorene (C16.55)	9.407	847661	5.094 ug/ml
9) T Phenanthrene (C19.36)	10.802	841513	5.079 ug/ml
10) T Anthracene (C19.43)	10.876	811319	5.048 ug/ml
12) T Fluoranthene (C21.85)	12.609	832750	5.097 ug/ml
13) T Pyrene (C20.8)	12.906	831052	5.127 ug/ml
14) T Benzo[a]anthracene (C...	14.771	760698	5.069 ug/ml
15) T Chrysene (C27.41)	14.812	771984	5.131 ug/ml
16) T benzo[b]fluoranthene ...	16.315	720364	5.081 ug/ml
17) T Bnezo[k]fluoranthene ...	16.347	721856	5.106 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.694	701544	5.086 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.052	614651	4.979 ug/ml
20) T Dibenz[a,h]anthracene...	18.092	643732	5.182 ug/ml
21) T Benzo[g,h,i]perylene ...	18.303	606777	5.004 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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