

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AR\
 Data File : FD025435.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 13:38
 Operator : AJ\SJ
 Sample : 10 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 14:02:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 13:25:31 2018
 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...	7.440	805604	10.086 ug/ml
Spiked Amount 50.000		Recovery =	20.17%
6) S 2-Fluorobiphenyl (SURR)	8.292	565769	10.019 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.04%
11) S ortho-Terphenyl (SURR)	11.336	951920	10.376 ug/ml
Spiked Amount 50.000		Recovery =	20.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.240	787309	10.253 ug/ml
2) T Naphthalene (C11.7)	5.774	868320	10.039 ug/ml
3) T 2-Methylnaphthalene (...)	6.826	880778	9.998 ug/ml
5) T Acenaphthylene (C15.06)	8.096	891395	10.087 ug/ml
7) T Acenaphthene (C15.5)	8.392	934254	10.091 ug/ml
8) T Flouorene (C16.55)	9.170	968056	10.299 ug/ml
9) T Phenanthrene (C19.36)	10.561	971554	10.238 ug/ml
10) T Anthracene (C19.43)	10.634	955628	10.236 ug/ml
12) T Fluoranthene (C21.85)	12.366	969902	10.353 ug/ml
13) T Pyrene (C20.8)	12.661	964891	10.309 ug/ml
14) T Benzo[a]anthracene (C...	14.529	895577	10.102 ug/ml
15) T Chrysene (C27.41)	14.570	899761	10.125 ug/ml
16) T benzo[b]fluoranthene ...	16.076	952804	10.050 ug/ml
17) T Bnezo[k]fluoranthene ...	16.106	973491	10.227 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.451	975483	10.106 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.811	1036266	10.170 ug/ml
20) T Dibenz[a,h]anthracene...	17.855	1015213	10.177 ug/ml
21) T Benzo[g,h,i]perylene ...	18.063	1034616	10.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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