

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AR\
 Data File : FD025437.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 14:54
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 15:29:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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	1566014	19.426 ug/ml
Spiked Amount 50.000		Recovery =	38.85%
6) S 2-Fluorobiphenyl (SURR)	8.293	1108475	19.521 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.04%
11) S ortho-Terphenyl (SURR)	11.338	1857123	19.812 ug/ml
Spiked Amount 50.000		Recovery =	39.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.238	1503161	19.130 ug/ml
2) T Naphthalene (C11.7)	5.774	1676856	19.172 ug/ml
3) T 2-Methylnaphthalene (...)	6.825	1714650	19.338 ug/ml
5) T Acenaphthylene (C15.06)	8.097	1742429	19.547 ug/ml
7) T Acenaphthene (C15.5)	8.392	1828753	19.551 ug/ml
8) T Flouorene (C16.55)	9.171	1871860	19.562 ug/ml
9) T Phenanthrene (C19.36)	10.562	1916244	19.841 ug/ml
10) T Anthracene (C19.43)	10.635	1880576	19.818 ug/ml
12) T Fluoranthene (C21.85)	12.368	1895656	19.760 ug/ml
13) T Pyrene (C20.8)	12.663	1884423	19.694 ug/ml
14) T Benzo[a]anthracene (C...	14.531	1762285	19.691 ug/ml
15) T Chrysene (C27.41)	14.573	1768437	19.712 ug/ml
16) T benzo[b]fluoranthene ...	16.076	1884096	19.716 ug/ml
17) T Bnezo[k]fluoranthene ...	16.108	1897524	19.595 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.451	1919230	19.727 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.813	1978723	19.302 ug/ml
20) T Dibenz[a,h]anthracene...	17.856	1928103	19.140 ug/ml
21) T Benzo[g,h,i]perylene ...	18.067	2061559	19.927 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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