

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AR\
 Data File : FD034277.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2020 3:09
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 10:48:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:46:58 2020
 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...	7.702	2418973	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.568	1717679	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.610	2808349	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.496	2613874	20.000 ug/ml
2) T Naphthalene (C11.7)	6.039	2767677	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.092	2791450	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.371	2729956	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.666	2780078	20.000 ug/ml
8) T Fluorene (C16.55)	9.448	2750652	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.846	2777438	20.000 ug/ml
10) T Anthracene (C19.43)	10.921	2747261	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.659	2811149	20.000 ug/ml
13) T Pyrene (C20.8)	12.957	2751145	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.827	2714535	20.000 ug/ml
15) T Chrysene (C27.41)	14.870	2707497	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.378	2634987	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.410	2570339	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.755	2586549	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.119	2463906	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.158	2457148	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.374	2450349	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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