

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AR\
 Data File : FD033425.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2020 11:06
 Operator : DD\AJ
 Sample : L2531-06MS
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:42:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 12:57:17 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...	7.587	5025402	45.684 ug/ml
Spiked Amount 50.000		Recovery =	91.37%
6) S 2-Fluorobiphenyl (SURR)	8.450	3417617	46.239 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.48%
11) S ortho-Terphenyl (SURR)	11.481	4126458	31.696 ug/ml
Spiked Amount 50.000		Recovery =	63.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.396	4947327	42.753 ug/ml
2) T Naphthalene (C11.7)	5.930	5943864	49.961 ug/ml
3) T 2-Methylnaphthalene (...)	6.980	5932051	49.116 ug/ml
5) T Acenaphthylene (C15.06)	8.253	5695494	47.231 ug/ml
7) T Acenaphthene (C15.5)	8.548	6137576	48.694 ug/ml
8) T Flouorene (C16.55)	9.329	6189029	50.799 ug/ml
9) T Phenanthrene (C19.36)	10.724	6252232	49.527 ug/ml
10) T Anthracene (C19.43)	10.799	6180654	50.787 ug/ml
12) T Fluoranthene (C21.85)	12.535	6179469	47.474 ug/ml
13) T Pyrene (C20.8)	12.832	6061742	46.687 ug/ml
14) T Benzo[a]anthracene (C...	14.704	5596845	45.758 ug/ml
15) T Chrysene (C27.41)	14.749	6574377	50.535 ug/ml
16) T benzo[b]fluoranthene ...	16.260	5676648	45.389 ug/ml
17) T Bnezo[k]fluoranthene ...	16.293	5636281	43.654 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.639	5039702	40.738 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.011	5470505	46.747 ug/ml
20) T Dibenz[a,h]anthracene...	18.046	5317306	42.593 ug/ml
21) T Benzo[g,h,i]perylene ...	18.269	5376094	44.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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