

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AR\
 Data File : FD033426.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2020 11:43
 Operator : DD\AJ
 Sample : L2531-06MSD
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:42:54 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...	7.588	6667680	60.614 ug/ml
Spiked Amount 50.000		Recovery =	121.23%
6) S 2-Fluorobiphenyl (SURR)	8.452	4574018	61.885 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.77%
11) S ortho-Terphenyl (SURR)	11.483	5620897	43.175 ug/ml
Spiked Amount 50.000		Recovery =	86.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.397	6157090	53.207 ug/ml
2) T Naphthalene (C11.7)	5.931	7631016	64.142 ug/ml
3) T 2-Methylnaphthalene (...)	6.982	7779594	64.413 ug/ml
5) T Acenaphthylene (C15.06)	8.254	7426275	61.584 ug/ml
7) T Acenaphthene (C15.5)	8.551	8046367	63.838 ug/ml
8) T Flouorene (C16.55)	9.331	8142745	66.836 ug/ml
9) T Phenanthrene (C19.36)	10.725	8092722	64.106 ug/ml
10) T Anthracene (C19.43)	10.802	7986731	65.628 ug/ml
12) T Fluoranthene (C21.85)	12.537	7887458	60.595 ug/ml
13) T Pyrene (C20.8)	12.835	7721387	59.469 ug/ml
14) T Benzo[a]anthracene (C...	14.707	7144137	58.408 ug/ml
15) T Chrysene (C27.41)	14.753	8904213	68.444 ug/ml
16) T benzo[b]fluoranthene ...	16.262	7216967	57.704 ug/ml
17) T Bnezo[k]fluoranthene ...	16.298	7141503	55.312 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	6404148	51.767 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.016	7044822	60.200 ug/ml
20) T Dibenz[a,h]anthracene...	18.051	6706910	53.724 ug/ml
21) T Benzo[g,h,i]perylene ...	18.274	6822729	56.782 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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