

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032320AR\
 Data File : FD032725.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2020 19:18
 Operator : DD\AJ
 Sample : L1749-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 03:20:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.615	7212245	55.802 ug/ml
Spiked Amount 50.000		Recovery =	111.60%
6) S 2-Fluorobiphenyl (SURR)	8.477	4703433	53.279 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.56%
11) S ortho-Terphenyl (SURR)	11.512	6895571	49.732 ug/ml
Spiked Amount 50.000		Recovery =	99.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.420	6495514	48.832 ug/ml
2) T Naphthalene (C11.7)	5.956	7282299	51.253 ug/ml
3) T 2-Methylnaphthalene (...)	7.006	7557688	53.241 ug/ml
5) T Acenaphthylene (C15.06)	8.280	7159492	52.338 ug/ml
7) T Acenaphthene (C15.5)	8.577	7639974	54.112 ug/ml
8) T Fluorene (C16.55)	9.356	7711529	55.010 ug/ml
9) T Phenanthrene (C19.36)	10.752	7749529	55.454 ug/ml
10) T Anthracene (C19.43)	10.827	7534398	53.815 ug/ml
12) T Fluoranthene (C21.85)	12.562	7581060	54.053 ug/ml
13) T Pyrene (C20.8)	12.859	7366594	53.577 ug/ml
14) T Benzo[a]anthracene (C...	14.728	6943420	53.210 ug/ml
15) T Chrysene (C27.41)	14.775	8040840	59.730 ug/ml
16) T benzo[b]fluoranthene ...	16.282	7202753	56.145 ug/ml
17) T Bnezo[k]fluoranthene ...	16.318	7081192	53.941 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.662	6500080	51.024 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	7227737	60.654 ug/ml
20) T Dibenz[a,h]anthracene...	18.069	6831729	54.032 ug/ml
21) T Benzo[g,h,i]perylene ...	18.290	6932372	58.641 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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