

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050720AR\
 Data File : FD033317.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2020 11:03
 Operator : DD\AJ
 Sample : L2513-02MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 16:13:24 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...	7.590	5298390	48.166 ug/ml
Spiked Amount 50.000		Recovery =	96.33%
6) S 2-Fluorobiphenyl (SURR)	8.454	3704808	50.125 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.25%
11) S ortho-Terphenyl (SURR)	11.487	6051424	46.482 ug/ml
Spiked Amount 50.000		Recovery =	92.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.398	4786282	41.361 ug/ml
2) T Naphthalene (C11.7)	5.932	6020223	50.602 ug/ml
3) T 2-Methylnaphthalene (...)	6.983	6477351	53.631 ug/ml
5) T Acenaphthylene (C15.06)	8.256	6150549	51.005 ug/ml
7) T Acenaphthene (C15.5)	8.552	6456216	51.222 ug/ml
8) T Fluorene (C16.55)	9.331	6626025	54.386 ug/ml
9) T Phenanthrene (C19.36)	10.728	8345211	66.106 ug/ml
10) T Anthracene (C19.43)	10.803	6525602	53.622 ug/ml
12) T Fluoranthene (C21.85)	12.540	7530242	57.851 ug/ml
13) T Pyrene (C20.8)	12.838	7632182	58.782 ug/ml
14) T Benzo[a]anthracene (C...	14.709	5844708	47.785 ug/ml
15) T Chrysene (C27.41)	14.753	6948203	53.409 ug/ml
16) T benzo[b]fluoranthene ...	16.264	5675051	45.376 ug/ml
17) T Bnezo[k]fluoranthene ...	16.297	5198371	40.262 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.644	5005000	40.457 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.016	4978146	42.540 ug/ml
20) T Dibenz[a,h]anthracene...	18.050	4702756	37.670 ug/ml
21) T Benzo[g,h,i]perylene ...	18.272	4997027	41.588 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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