

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040419AR\
 Data File : FD028658.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2019 6:17
 Operator : AJ\SJ
 Sample : K2257-20MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 08:26:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 2019
 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...	7.111	3442232	36.282 ug/ml
Spiked Amount 50.000		Recovery =	72.56%
6) S 2-Fluorobiphenyl (SURR)	7.979	2346102	35.987 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.97%
11) S ortho-Terphenyl (SURR)	11.016	2144608	19.275 ug/ml
Spiked Amount 50.000		Recovery =	38.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.932	2196476	22.453 ug/ml
2) T Naphthalene (C11.7)	5.455	2548443	23.920 ug/ml
3) T 2-Methylnaphthalene (...)	6.503	2676014	25.014 ug/ml
5) T Acenaphthylene (C15.06)	7.781	2656755	25.656 ug/ml
7) T Acenaphthene (C15.5)	8.077	2777538	25.605 ug/ml
8) T Fluorene (C16.55)	8.857	2790342	25.666 ug/ml
9) T Phenanthrene (C19.36)	10.255	2843771	26.261 ug/ml
10) T Anthracene (C19.43)	10.330	2861850	26.641 ug/ml
12) T Fluoranthene (C21.85)	12.067	2922806	27.034 ug/ml
13) T Pyrene (C20.8)	12.365	2885593	26.796 ug/ml
14) T Benzo[a]anthracene (C...	14.233	2858795	27.266 ug/ml
15) T Chrysene (C27.41)	14.276	3159502	30.175 ug/ml
16) T benzo[b]fluoranthene ...	15.781	2962147	27.329 ug/ml
17) T Bnezo[k]fluoranthene ...	15.814	2854653	26.601 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.160	2753943	25.452 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.522	2992477	27.078 ug/ml
20) T Dibenz[a,h]anthracene...	17.561	2930783	27.264 ug/ml
21) T Benzo[g,h,i]perylene ...	17.779	2950069	27.221 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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