

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030377.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 9:26
 Operator : DD\AJ
 Sample : K4506-01MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 11:44:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 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...	7.635	5129206	33.352 ug/ml
Spiked Amount 50.000		Recovery =	66.70%
6) S 2-Fluorobiphenyl (SURR)	8.498	2701546	25.855 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.71%
11) S ortho-Terphenyl (SURR)	11.532	3505999	21.236 ug/ml
Spiked Amount 50.000		Recovery =	42.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.439	4566791	27.605 ug/mlm
2) T Naphthalene (C11.7)	5.976	5502802	31.546 ug/ml
3) T 2-Methylnaphthalene (...)	7.028	5775351	33.611 ug/ml
5) T Acenaphthylene (C15.06)	8.303	5694625	34.350 ug/ml
7) T Acenaphthene (C15.5)	8.599	5937496	34.640 ug/ml
8) T Flouorene (C16.55)	9.379	6001680	35.325 ug/ml
9) T Phenanthrene (C19.36)	10.774	5847010	34.694 ug/ml
10) T Anthracene (C19.43)	10.849	5854180	35.744 ug/ml
12) T Fluoranthene (C21.85)	12.583	5678373	34.160 ug/ml
13) T Pyrene (C20.8)	12.881	5521502	33.425 ug/mlm
14) T Benzo[a]anthracene (C...	14.746	5217532	34.301 ug/mlm
15) T Chrysene (C27.41)	14.792	6105113	39.994 ug/ml
16) T benzo[b]fluoranthene ...	16.295	5555106	38.769 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.331	5238945	36.813 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.675	5020726	36.235 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.039	5299866	42.273 ug/mlm
20) T Dibenz[a,h]anthracene...	18.075	5189746	42.019 ug/ml
21) T Benzo[g,h,i]perylene ...	18.296	5196754	42.735 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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