

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022519AR\
 Data File : FD027945.D
 Signal(s) : FID2B.CH
 Acq On : 25 Feb 2019 20:01
 Operator : AJ\SJ
 Sample : K1586-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 02:25:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.336	3534033	47.603 ug/ml
Spiked Amount 50.000		Recovery =	95.21%
6) S 2-Fluorobiphenyl (SURR)	8.184	2310669	45.416 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.83%
11) S ortho-Terphenyl (SURR)	11.220	2994729	33.783 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.148	2820706	35.689 ug/ml
2) T Naphthalene (C11.7)	5.673	3240572	38.072 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	3395015	40.242 ug/ml
5) T Acenaphthylene (C15.06)	7.987	3306196	39.487 ug/ml
7) T Acenaphthene (C15.5)	8.283	3489052	39.694 ug/ml
8) T Fluorene (C16.55)	9.060	3377000	38.723 ug/ml
9) T Phenanthrene (C19.36)	10.446	3462675	39.419 ug/ml
10) T Anthracene (C19.43)	10.520	3474776	40.213 ug/ml
12) T Fluoranthene (C21.85)	12.246	4013444	44.830 ug/ml
13) T Pyrene (C20.8)	12.539	3620659	40.803 ug/ml
14) T Benzo[a]anthracene (C...	14.406	3640584	40.715 ug/ml
15) T Chrysene (C27.41)	14.448	3738886	41.171 ug/ml
16) T benzo[b]fluoranthene ...	15.950	3738104	38.274 ug/ml
17) T Bnezo[k]fluoranthene ...	15.983	3690968	37.329 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.323	3510320	35.901 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.684	3430499	34.593 ug/ml
20) T Dibenz[a,h]anthracene...	17.725	3641706	37.023 ug/ml
21) T Benzo[g,h,i]perylene ...	17.938	3562652	35.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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