

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021819AR\
 Data File : FD027815.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2019 4:54
 Operator : AJ\SJ
 Sample : K1508-02MS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 2/19/2019 10:58:07 AM

Integration File: autoint1.e
 Quant Time: Feb 19 07:10:38 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...	7.333	4257260	57.345 ug/ml
Spiked Amount 50.000		Recovery =	114.69%
6) S 2-Fluorobiphenyl (SURR)	8.181	2900440	57.008 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.02%
11) S ortho-Terphenyl (SURR)	11.218	3125250	35.256 ug/ml
Spiked Amount 50.000		Recovery =	70.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.144	2864044	36.238 ug/ml
2) T Naphthalene (C11.7)	5.668	3361318	39.490 ug/mlm
3) T 2-Methylnaphthalene (...)	6.719	3574784	42.373 ug/ml
5) T Acenaphthylene (C15.06)	7.984	3549495	42.393 ug/mlm
7) T Acenaphthene (C15.5)	8.280	3705369	42.155 ug/ml
8) T Fluorene (C16.55)	9.056	3663169	42.004 ug/mlm
9) T Phenanthrene (C19.36)	10.442	3643104	41.473 ug/ml
10) T Anthracene (C19.43)	10.518	3662098	42.381 ug/mlm
12) T Fluoranthene (C21.85)	12.245	4202898	46.946 ug/mlm
13) T Pyrene (C20.8)	12.538	3722031	41.945 ug/ml
14) T Benzo[a]anthracene (C...	14.404	3676179	41.113 ug/mlm
15) T Chrysene (C27.41)	14.448	3750682	41.301 ug/ml
16) T benzo[b]fluoranthene ...	15.948	3883547	39.764 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.982	3798505	38.417 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.323	3714184	37.986 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.682	3615482	36.458 ug/mlm
20) T Dibenz[a,h]anthracene...	17.724	3853133	39.173 ug/ml
21) T Benzo[g,h,i]perylene ...	17.936	3729961	36.792 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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