

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081319AL\  
 Data File : FD030025.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Aug 2019 19:07  
 Operator : DD\AJ  
 Sample : K4238-08MS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 13 03:29:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.573 | 4950282    | 36.014 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 72.03%        |
| 12) S 1-chlorooctadecane (S... | 12.997 | 3683023    | 32.292 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 64.58%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.375  | 5091963    | 42.549 ug/ml  |
| 2) T n-Decane (C10)            | 4.435  | 6419536    | 52.786 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.013  | 8143524    | 59.152 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.442  | 7619527    | 62.486 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.066  | 8724684    | 63.084 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.232  | 8117888    | 65.814 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.823  | 8370380    | 67.035 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.257 | 8320231    | 65.079 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.559 | 8118047    | 62.528 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.166 | 8052697    | 62.005 ug/ml  |
| 13) T n-Docosane (C22)         | 13.749 | 7924650    | 60.691 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.840 | 15227337   | 116.019 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.860 | 7280280    | 56.446 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.799 | 7014693    | 55.286 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.682 | 6823160    | 56.304 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.507 | 6527926    | 58.217 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.282 | 6204601    | 69.978 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 20.015 | 5907697    | 79.489 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.732 | 5663198    | 85.080 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.611 | 5928589    | 83.932 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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