

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082619AL\  
 Data File : FD030298.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Aug 2019 20:54  
 Operator : DD\AJ  
 Sample : K4493-07MS  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 27 03:36:52 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)    | 11.545 | 4219896    | 30.700 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 61.40%        |
| 12) S 1-chlorooctadecane (S... | 12.970 | 3222459    | 28.254 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 56.51%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.352  | 2808637    | 23.469 ug/ml  |
| 2) T n-Decane (C10)            | 4.411  | 3311875    | 27.233 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.986  | 3896849    | 28.306 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.417  | 3577049    | 29.334 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.038  | 3992674    | 28.869 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.204  | 3790433    | 30.730 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.795  | 3975126    | 31.835 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.228 | 4012204    | 31.382 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.529 | 3913186    | 30.141 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.136 | 3856770    | 29.697 ug/ml  |
| 13) T n-Docosane (C22)         | 13.719 | 3775953    | 28.918 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.800 | 7098428    | 54.084 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.828 | 3464337    | 26.860 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.769 | 3426566    | 27.006 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.650 | 3389994    | 27.974 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.474 | 3306802    | 29.491 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.250 | 3247503    | 36.627 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.984 | 3189983    | 42.922 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.697 | 3041552    | 45.694 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.562 | 3150258    | 44.598 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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