

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111419AL\  
 Data File : FD031493.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Nov 2019 19:06  
 Operator : DD\AJ  
 Sample : K5826-05MSD  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 15 02:49:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 06:45:13 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)    | 11.544 | 3880450    | 25.502 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.00%       |
| 12) S 1-chlorooctadecane (S... | 12.974 | 3200219    | 28.162 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.32%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.339  | 2704961    | 20.391 ug/ml |
| 2) T n-Decane (C10)            | 4.404  | 3311409    | 24.828 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.980  | 4196366    | 28.017 ug/ml |
| 4) T n-Dodecane (C12)          | 6.413  | 3734699    | 27.732 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.032  | 4369935    | 28.832 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.202  | 3966073    | 29.433 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.794  | 4062378    | 30.299 ug/ml |
| 8) T n-Octadecane (C18)        | 11.230 | 4039280    | 30.285 ug/ml |
| 10) T n-Eicosane (C20)         | 12.533 | 3984795    | 30.209 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.141 | 3966791    | 29.977 ug/ml |
| 13) T n-Docosane (C22)         | 13.725 | 3903887    | 29.731 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.822 | 3523111    | 26.924 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.838 | 3725979    | 28.841 ug/ml |
| 16) T n-Octacosane (C28)       | 16.781 | 3669707    | 28.678 ug/ml |
| 17) T n-Tricontane (C30)       | 17.664 | 3655065    | 28.655 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.490 | 3453648    | 27.995 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.269 | 3006856    | 25.137 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.003 | 2219407    | 19.446 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.720 | 1781247    | 16.960 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.589 | 1673186    | 15.581 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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