

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022823AL\  
 Data File : FG011501.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Feb 2023 10:39  
 Operator : YP\AJ  
 Sample : 01627-09  
 Misc : 2.5 PPM WATER MDL  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 01 06:19:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 022723.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 03:30:17 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.408 | 4716678    | 42.253 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.51%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.790  | 150042     | 1.328 ug/ml  |
| 2) T n-Decane (C10)            | 3.805  | 185534     | 1.652 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.800  | 265929     | 2.295 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.597  | 242734     | 2.021 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.201  | 270271     | 2.124 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.645 | 311029     | 2.370 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.959 | 311830     | 2.410 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.573 | 278170     | 2.153 ug/ml  |
| 13) T n-Docosane (C22)         | 13.159 | 328575     | 2.532 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.265 | 380003     | 2.902 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.289 | 372795     | 2.904 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.242 | 390305     | 3.092 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.131 | 422522     | 3.394 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 17.967 | 420218     | 3.448 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.752 | 344051     | 2.865 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.494 | 283401     | 2.645 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.245 | 266639     | 2.531 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.188 | 234494     | 2.192 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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