

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032323AL\  
 Data File : FC063221.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Mar 2023 17:00  
 Operator : YP/AJ  
 Sample : PB151625BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB151625BS

Integration File: autoint1.e  
 Quant Time: Mar 24 01:54:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 031523.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 16 01:30:46 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... | 12.971 | 4201329    | 43.542 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.08%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.289  | 2309439    | 19.092 ug/ml |
| 2) T n-Decane (C10)            | 4.358  | 2776002    | 23.592 ug/ml |
| 4) T n-Dodecane (C12)          | 6.380  | 3231192    | 27.498 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.176  | 3343379    | 29.040 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.778  | 3653452    | 31.360 ug/ml |
| 8) T n-Octadecane (C18)        | 11.219 | 3900763    | 32.994 ug/ml |
| 10) T n-Eicosane (C20)         | 12.528 | 3828130    | 33.231 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.140 | 3775776    | 32.759 ug/ml |
| 13) T n-Docosane (C22)         | 13.725 | 3798779    | 33.360 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.825 | 3753347    | 33.013 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.843 | 3720538    | 33.061 ug/ml |
| 16) T n-Octacosane (C28)       | 16.792 | 3683148    | 32.727 ug/ml |
| 17) T n-Tricontane (C30)       | 17.678 | 3689253    | 32.436 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.509 | 3755283    | 32.457 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.290 | 3732482    | 32.473 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.028 | 3570672    | 32.677 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.759 | 3607799    | 33.390 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.652 | 3622101    | 34.204 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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