

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\F100923AL\  
 Data File : FC064776.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Oct 2023 17:09  
 Operator : YP/AJ  
 Sample : PB156210BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB156210BS

Integration File: autoint1.e  
 Quant Time: Oct 09 23:45:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 091523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 15 01:25:53 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... | 12.955 | 5898897    | 40.499 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 81.00%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.323  | 4861490    | 27.510 ug/ml |
| 2) T n-Decane (C10)            | 4.382  | 5858409    | 32.611 ug/ml |
| 4) T n-Dodecane (C12)          | 6.391  | 6598705    | 36.329 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.179  | 6794761    | 38.294 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.773  | 7258900    | 40.382 ug/ml |
| 8) T n-Octadecane (C18)        | 11.210 | 8100193    | 44.739 ug/ml |
| 10) T n-Eicosane (C20)         | 12.514 | 8454597    | 49.634 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.123 | 8169505    | 49.325 ug/ml |
| 13) T n-Docosane (C22)         | 13.705 | 8086999    | 49.641 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.804 | 7840337    | 49.385 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.821 | 7511238    | 49.206 ug/ml |
| 16) T n-Octacosane (C28)       | 16.767 | 7246413    | 48.963 ug/ml |
| 17) T n-Tricontane (C30)       | 17.651 | 7075902    | 47.631 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.479 | 6869608    | 47.072 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.258 | 6727907    | 47.324 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.994 | 6441383    | 46.767 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.715 | 6314373    | 46.074 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.599 | 5891540    | 43.311 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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