

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080223AL\  
 Data File : FC064291.D  
 Signal(s) : FID1A.ch  
 Acq On : 02 Aug 2023 15:46  
 Operator : YP/AJ  
 Sample : PB154575BSD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB154575BSD

Integration File: autoint1.e  
 Quant Time: Aug 03 03:14:36 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072323.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 24 01:54:49 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... | 12.950 | 6000745    | 47.583 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 95.17%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.307  | 3348337    | 20.636 ug/ml |
| 2) T n-Decane (C10)            | 4.368  | 3973160    | 24.298 ug/ml |
| 4) T n-Dodecane (C12)          | 6.380  | 4493238    | 27.523 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.169  | 5427832    | 34.570 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.766  | 6972907    | 44.347 ug/ml |
| 8) T n-Octadecane (C18)        | 11.203 | 7863527    | 49.632 ug/ml |
| 10) T n-Eicosane (C20)         | 12.508 | 8129336    | 54.471 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.118 | 7856520    | 53.830 ug/ml |
| 13) T n-Docosane (C22)         | 13.702 | 7813260    | 54.743 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.800 | 7722454    | 54.979 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.818 | 7492939    | 54.566 ug/ml |
| 16) T n-Octacosane (C28)       | 16.763 | 7446477    | 55.531 ug/ml |
| 17) T n-Tricontane (C30)       | 17.648 | 7386043    | 53.213 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.477 | 7324190    | 52.047 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.257 | 7186533    | 51.761 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.995 | 6901966    | 50.867 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.716 | 6744069    | 49.722 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.600 | 6282806    | 46.773 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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