

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100223AL\  
 Data File : FC064695.D  
 Signal(s) : FID1A.ch  
 Acq On : 02 Oct 2023 18:04  
 Operator : YP/AJ  
 Sample : PB156025BSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB156025BSD

Integration File: autoint1.e  
 Quant Time: Oct 03 00:27:10 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 | 6083365    | 41.765 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.53%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.326  | 4701852    | 26.607 ug/ml |
| 2) T n-Decane (C10)            | 4.385  | 5791705    | 32.239 ug/ml |
| 4) T n-Dodecane (C12)          | 6.392  | 6727905    | 37.040 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.179  | 7118811    | 40.120 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.774  | 7920634    | 44.063 ug/ml |
| 8) T n-Octadecane (C18)        | 11.209 | 8552361    | 47.236 ug/ml |
| 10) T n-Eicosane (C20)         | 12.512 | 8758991    | 51.421 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.121 | 8409217    | 50.772 ug/ml |
| 13) T n-Docosane (C22)         | 13.705 | 8232756    | 50.536 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.802 | 7927381    | 49.933 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.818 | 7497229    | 49.115 ug/ml |
| 16) T n-Octacosane (C28)       | 16.763 | 7206180    | 48.691 ug/ml |
| 17) T n-Tricontane (C30)       | 17.647 | 6969616    | 46.916 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.476 | 6680123    | 45.773 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.254 | 6487075    | 45.630 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.990 | 6169377    | 44.792 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.711 | 6018550    | 43.915 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.591 | 5558752    | 40.865 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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