

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122024AL\  
 Data File : FC068074.D  
 Signal(s) : FID1A.ch  
 Acq On : 20 Dec 2024 20:41  
 Operator : YP/AJ  
 Sample : PB165783BSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB165783BSD

Integration File: autoint1.e  
 Quant Time: Dec 21 01:56:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 121024.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 10 07:59:10 2024  
 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... | 12.886 | 6386432    | 50.053 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 100.11%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.242  | 2590026    | 16.670 ug/ml |
| 2) T n-Decane (C10)            | 4.301  | 3851934    | 24.299 ug/ml |
| 4) T n-Dodecane (C12)          | 6.312  | 5655816    | 35.126 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.103  | 6973695    | 43.861 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.699  | 7563609    | 46.818 ug/ml |
| 8) T n-Octadecane (C18)        | 11.138 | 7975320    | 49.677 ug/ml |
| 10) T n-Eicosane (C20)         | 12.445 | 8173187    | 54.333 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.055 | 7825584    | 53.557 ug/ml |
| 13) T n-Docosane (C22)         | 13.641 | 7729879    | 54.000 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.740 | 7454271    | 53.648 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.760 | 7224954    | 54.026 ug/ml |
| 16) T n-Octacosane (C28)       | 16.708 | 7024156    | 54.152 ug/ml |
| 17) T n-Tricontane (C30)       | 17.594 | 6989348    | 53.954 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.425 | 6884043    | 55.567 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.207 | 6842649    | 62.691 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.946 | 6724049    | 71.072 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.663 | 6777522    | 74.921 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.533 | 6795187    | 77.096 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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