

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100225AL\  
 Data File : FE056148.D  
 Signal(s) : FID1B.ch  
 Acq On : 02 Oct 2025 15:32  
 Operator : YP\AJ  
 Sample : PB169950BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB169950BS

Integration File: autoint1.e  
 Quant Time: Oct 03 00:56:12 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 24 12:55:37 2025  
 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... | 13.507 | 6062252    | 43.437 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.87%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.411  | 2766232    | 20.193 ug/ml |
| 2) T n-Decane (C10)            | 4.670  | 3530703    | 25.298 ug/ml |
| 4) T n-Dodecane (C12)          | 6.844  | 4420977    | 30.802 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.681  | 5169049    | 34.963 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.295 | 5863215    | 36.897 ug/ml |
| 8) T n-Octadecane (C18)        | 11.744 | 6541875    | 38.622 ug/ml |
| 10) T n-Eicosane (C20)         | 13.060 | 6903933    | 41.649 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.673 | 6594688    | 40.585 ug/ml |
| 13) T n-Docosane (C22)         | 14.261 | 6450613    | 40.369 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.367 | 6100282    | 40.033 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.390 | 5659110    | 39.677 ug/ml |
| 16) T n-Octacosane (C28)       | 17.342 | 5491189    | 39.418 ug/ml |
| 17) T n-Tricontane (C30)       | 18.232 | 5630843    | 38.000 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.066 | 5877368    | 39.393 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.850 | 6114492    | 43.227 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.592 | 6286454    | 48.971 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.367 | 6489174    | 49.406 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.349 | 6144056    | 51.645 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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