

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092225AL\  
 Data File : FE055931.D  
 Signal(s) : FID1B.ch  
 Acq On : 22 Sep 2025 18:56  
 Operator : YP\AJ  
 Sample : Q3123-01MS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TP-2MS

Integration File: sample.E  
 Quant Time: Sep 23 04:34:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 29 08:12:09 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... | 13.512 | 6757456    | 54.040 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 108.08%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.411  | 3479911    | 27.422 ug/ml |
| 2) T n-Decane (C10)            | 4.670  | 4232958    | 33.045 ug/ml |
| 4) T n-Dodecane (C12)          | 6.845  | 5133768    | 39.426 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.683  | 6094012    | 46.274 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.298 | 7029875    | 50.758 ug/ml |
| 8) T n-Octadecane (C18)        | 11.748 | 7560963    | 51.837 ug/ml |
| 10) T n-Eicosane (C20)         | 13.065 | 8002739    | 55.595 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.679 | 7667440    | 53.677 ug/ml |
| 13) T n-Docosane (C22)         | 14.267 | 7563659    | 52.839 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.374 | 7226351    | 49.941 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.398 | 6706392    | 46.943 ug/ml |
| 16) T n-Octacosane (C28)       | 17.350 | 6390791    | 44.930 ug/ml |
| 17) T n-Tricontane (C30)       | 18.240 | 6469617    | 43.767 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.075 | 6521892    | 44.434 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.860 | 6652561    | 47.086 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.603 | 6689788    | 50.697 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.380 | 6808018    | 52.273 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.368 | 6295090    | 49.088 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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