

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100322AL\  
 Data File : FE037891.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Oct 2022 13:47  
 Operator : YP\AJ  
 Sample : PB148006BSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB148006BSD

Integration File: autoint1.e  
 Quant Time: Oct 04 04:38:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 092822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 28 06:23:29 2022  
 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... | 13.029 | 6244060    | 46.197 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.39%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.006  | 3635683    | 24.685 ug/ml |
| 2) T n-Decane (C10)            | 4.262  | 4568416    | 30.900 ug/ml |
| 4) T n-Dodecane (C12)          | 6.434  | 5386573    | 35.349 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.252  | 5755056    | 37.602 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.851  | 6336744    | 40.569 ug/ml |
| 8) T n-Octadecane (C18)        | 11.284 | 7052337    | 43.967 ug/ml |
| 10) T n-Eicosane (C20)         | 12.586 | 7234221    | 44.362 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.193 | 7345074    | 44.579 ug/ml |
| 13) T n-Docosane (C22)         | 13.776 | 7308820    | 44.400 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.874 | 7327625    | 44.679 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.888 | 7124689    | 43.693 ug/ml |
| 16) T n-Octacosane (C28)       | 16.831 | 6868919    | 42.877 ug/ml |
| 17) T n-Tricontane (C30)       | 17.714 | 6630765    | 41.435 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.540 | 6369648    | 40.450 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.320 | 6092207    | 41.120 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.054 | 5432544    | 37.682 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.750 | 5030245    | 37.069 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.517 | 4734766    | 37.195 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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