

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE021023AL\  
 Data File : FE040305.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Feb 2023 17:49  
 Operator : YP\AJ  
 Sample : PB150768BSD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Feb 13 07:12:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 02 04:52:48 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... | 13.334 | 4896080    | 39.477 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.95%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.287  | 3563987    | 26.186 ug/ml |
| 2) T n-Decane (C10)            | 4.537  | 4363019    | 32.837 ug/ml |
| 4) T n-Dodecane (C12)          | 6.702  | 5095247    | 37.844 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.529  | 5512881    | 40.002 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.137 | 6222612    | 43.357 ug/ml |
| 8) T n-Octadecane (C18)        | 11.580 | 6598851    | 44.361 ug/ml |
| 10) T n-Eicosane (C20)         | 12.890 | 6545575    | 44.522 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.503 | 6375149    | 43.223 ug/ml |
| 13) T n-Docosane (C22)         | 14.090 | 6411885    | 43.274 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.193 | 6295997    | 41.475 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.214 | 6152341    | 41.500 ug/ml |
| 16) T n-Octacosane (C28)       | 17.164 | 5952339    | 39.718 ug/ml |
| 17) T n-Tricontane (C30)       | 18.052 | 5824511    | 39.475 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.886 | 5715715    | 39.026 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.671 | 5507983    | 40.045 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.413 | 5149635    | 38.824 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.145 | 4852523    | 37.404 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.044 | 4661098    | 35.106 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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