

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE122623AL\  
 Data File : FE045965.D  
 Signal(s) : FID1B.ch  
 Acq On : 26 Dec 2023 15:19  
 Operator : YP\AJ  
 Sample : 05994-01MS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 WC-A-COMPMS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023  
 Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e  
 Quant Time: Dec 26 22:28:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 113023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 30 12:25:07 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    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.843 | 5559267    | 26.585 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 53.17%        |
| 12) S 1-chlorooctadecane (S... | 13.286 | 4167462    | 26.486 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 52.97%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.232  | 5171143    | 32.610 ug/ml  |
| 2) T n-Decane (C10)            | 4.482  | 6021172    | 37.601 ug/mlm |
| 3) T A~Naphthalene (C11.7)     | 6.181  | 7259616    | 41.675 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.647  | 6867355    | 42.515 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.278  | 7443214    | 43.830 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.475  | 7368347    | 45.931 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.084 | 7670782    | 46.323 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.531 | 7814285    | 45.578 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.843 | 7726625    | 44.657 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.456 | 7330724    | 42.613 ug/ml  |
| 13) T n-Docosane (C22)         | 14.044 | 7227320    | 41.916 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.148 | 14440985   | 82.719 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.175 | 6772468    | 38.888 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.127 | 7687655    | 44.480 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.021 | 6692424    | 38.254 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.855 | 6702044    | 36.737 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.642 | 6438471    | 38.802 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.386 | 6157065    | 38.788 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.119 | 6294429    | 40.138 ug/mlm |
| 22) T n-Tetracontane (C40)     | 22.028 | 6527674    | 45.932 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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