

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062023AL\  
 Data File : FE042763.D  
 Signal(s) : FID1B.ch  
 Acq On : 21 Jun 2023 00:03  
 Operator : YP\AJ  
 Sample : 03336-10MS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 WC-3MS

Integration File: autoint1.e  
 Quant Time: Jun 21 02:04:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061723.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 19 02:33:05 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)    | 11.931 | 4626381    | 23.891 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.78%       |
| 12) S 1-chlorooctadecane (S... | 13.367 | 3561296    | 24.699 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 49.40%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.308  | 2569729    | 16.444 ug/ml |
| 2) T n-Decane (C10)            | 4.561  | 3039563    | 19.051 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.270  | 4377198    | 25.466 ug/ml |
| 4) T n-Dodecane (C12)          | 6.729  | 4242683    | 26.215 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.368  | 4891912    | 29.550 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.561  | 5388204    | 33.429 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.168 | 6314119    | 37.529 ug/ml |
| 8) T n-Octadecane (C18)        | 11.613 | 6609678    | 38.522 ug/ml |
| 10) T n-Eicosane (C20)         | 12.923 | 6582091    | 39.659 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.535 | 6291598    | 38.621 ug/ml |
| 13) T n-Docosane (C22)         | 14.121 | 6184230    | 38.345 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.220 | 11428371   | 72.345 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.248 | 5752943    | 38.072 ug/ml |
| 16) T n-Octacosane (C28)       | 17.197 | 5574373    | 38.939 ug/ml |
| 17) T n-Tricontane (C30)       | 18.086 | 5556300    | 39.409 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.917 | 5469562    | 40.185 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.702 | 5545896    | 41.946 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.442 | 5338517    | 41.510 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.185 | 5484440    | 42.355 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.113 | 5569131    | 42.723 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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