

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032923AL\  
 Data File : FE041072.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Mar 2023 14:48  
 Operator : YP\AJ  
 Sample : PB151765BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB151765BS

Integration File: autoint1.e  
 Quant Time: Mar 30 01:44:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 25 06:32:15 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)    | 11.857 | 7714942    | 41.050 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 82.10%       |
| 12) S 1-chlorooctadecane (S... | 13.295 | 6327382    | 43.977 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.95%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.264  | 6679336    | 38.495 ug/ml |
| 2) T n-Decane (C10)            | 4.506  | 7001538    | 41.133 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.203  | 7731526    | 42.270 ug/ml |
| 4) T n-Dodecane (C12)          | 6.666  | 7391866    | 42.614 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.298  | 7332960    | 44.277 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.494  | 7400613    | 42.443 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.099 | 7593544    | 42.696 ug/ml |
| 8) T n-Octadecane (C18)        | 11.542 | 7546636    | 42.266 ug/ml |
| 10) T n-Eicosane (C20)         | 12.851 | 7402957    | 43.400 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.463 | 7034077    | 41.576 ug/ml |
| 13) T n-Docosane (C22)         | 14.050 | 6892471    | 41.650 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.146 | 13245550   | 81.871 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.176 | 6492513    | 41.883 ug/ml |
| 16) T n-Octacosane (C28)       | 17.125 | 6522001    | 42.577 ug/ml |
| 17) T n-Tricontane (C30)       | 18.017 | 6333846    | 41.437 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.849 | 6218156    | 39.827 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.634 | 6165648    | 39.786 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.376 | 6152868    | 40.506 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.103 | 6200685    | 39.692 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.988 | 6457395    | 40.459 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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