

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031423AL\  
 Data File : FE040785.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Mar 2023 15:41  
 Operator : YP\AJ  
 Sample : PB151404BSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 14 18:56:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 03:05:09 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)    | 11.882 | 8213499    | 43.967 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.93%       |
| 12) S 1-chlorooctadecane (S... | 13.320 | 6732159    | 45.486 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.97%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.284  | 7133214    | 46.357 ug/ml |
| 2) T n-Decane (C10)            | 4.528  | 7369081    | 48.981 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.226  | 8312605    | 50.116 ug/ml |
| 4) T n-Dodecane (C12)          | 6.688  | 7812680    | 51.034 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.321  | 7910280    | 52.267 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.516  | 7794463    | 50.431 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.122 | 7998541    | 49.520 ug/ml |
| 8) T n-Octadecane (C18)        | 11.566 | 8168990    | 48.111 ug/ml |
| 10) T n-Eicosane (C20)         | 12.876 | 7821372    | 46.234 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.488 | 7672572    | 44.775 ug/ml |
| 13) T n-Docosane (C22)         | 14.074 | 7583835    | 44.269 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.173 | 7203884    | 41.788 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.201 | 7112119    | 41.845 ug/ml |
| 16) T n-Octacosane (C28)       | 17.152 | 7116351    | 42.434 ug/ml |
| 17) T n-Tricontane (C30)       | 18.045 | 6626007    | 40.580 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.875 | 6514117    | 38.061 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.660 | 6315615    | 40.849 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.402 | 6088350    | 41.908 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.132 | 6100113    | 44.378 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.028 | 6251932    | 40.460 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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