

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031523AL\  
 Data File : FE040815.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Mar 2023 15:16  
 Operator : YP\AJ  
 Sample : PB151433BS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 16 03:12:49 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)    | 11.878 | 8842689  | 47.335 ug/ml |
| Spiked Amount                  | 50.000 | Recovery | = 94.67%     |
| 12) S 1-chlorooctadecane (S... | 13.316 | 7217453  | 48.765 ug/ml |
| Spiked Amount                  | 50.000 | Recovery | = 97.53%     |
| Target Compounds               |        |          |              |
| 1) T n-Nonane (C9)             | 3.282  | 7443315  | 48.373 ug/ml |
| 2) T n-Decane (C10)            | 4.526  | 7788620  | 51.770 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.224  | 8862737  | 53.432 ug/ml |
| 4) T n-Dodecane (C12)          | 6.686  | 8341732  | 54.490 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.318  | 8562720  | 56.578 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.513  | 8348889  | 54.019 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.119 | 8573495  | 53.080 ug/ml |
| 8) T n-Octadecane (C18)        | 11.562 | 8732600  | 51.430 ug/ml |
| 10) T n-Eicosane (C20)         | 12.873 | 8346448  | 49.338 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.484 | 8150306  | 47.563 ug/ml |
| 13) T n-Docosane (C22)         | 14.070 | 8067522  | 47.092 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.168 | 15589584 | 90.431 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.198 | 7533780  | 44.326 ug/ml |
| 16) T n-Octacosane (C28)       | 17.148 | 7536677  | 44.940 ug/ml |
| 17) T n-Tricontane (C30)       | 18.039 | 7043932  | 43.139 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.871 | 6909991  | 40.374 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.656 | 6789930  | 43.917 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.397 | 6424724  | 44.223 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.127 | 6670249  | 48.526 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.018 | 6943533  | 44.936 ug/ml |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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