

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080522AL\  
 Data File : FE036895.D  
 Signal(s) : FID1B.ch  
 Acq On : 05 Aug 2022 17:56  
 Operator : YP\AJ  
 Sample : PB146779BSD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 06 02:30:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071722.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 18 02:35:21 2022  
 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)    | 11.836 | 7412497    | 39.799 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 79.60%         |
| 12) S 1-chlorooctadecane (S... | 13.275 | 5831967    | 38.332 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 76.66%         |
|                                |        |            |                |
| Target Compounds               |        |            |                |
| 1) T n-Nonane (C9)             | 3.237  | 5410272    | 35.096 ug/ml   |
| 2) T n-Decane (C10)            | 4.485  | 5619567    | 36.456 ug/ml   |
| 3) T A~Naphthalene (C11.7)     | 6.182  | 6572219    | 38.460 ug/ml   |
| 4) T n-Dodecane (C12)          | 6.648  | 6024590    | 38.359 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.277  | 6512975    | 37.895 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.476  | 6328591    | 38.765 ug/ml   |
| 7) T n-Hexadecane (C16)        | 10.081 | 6490710    | 39.379 ug/ml   |
| 8) T n-Octadecane (C18)        | 11.523 | 6669157    | 39.242 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.832 | 6413604    | 37.705 ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.443 | 6290766    | 36.755 ug/ml   |
| 13) T n-Docosane (C22)         | 14.028 | 6203241    | 36.333 ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.131 | 4929412    | 28.918 ug/ml   |
| 15) T n-Hexacosane (C26)       | 16.154 | 5880067    | 35.170 ug/ml   |
| 16) T n-Octacosane (C28)       | 17.104 | 5760878    | 35.272 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.993 | 5593729    | 36.811 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.825 | 5502119    | 45.748 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.610 | 5484762    | 65.862 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 20.349 | 5352486    | 91.157 ug/ml   |
| 21) T n-Octatriacontane (C38)  | 21.074 | 5251543    | 104.743 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.956 | 5478358    | 106.083 ug/mlm |
| -----                          |        |            |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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