

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120123AL\  
 Data File : FC065335.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Dec 2023 15:05  
 Operator : YP/AJ  
 Sample : PB157499BSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 01 22:16:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 112423.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 24 13:28:29 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)    | 11.507 | 9991437    | 43.066 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 86.13%        |
| 12) S 1-chlorooctadecane (S... | 12.937 | 7578318    | 45.767 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 91.53%        |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.320  | 9245534    | 46.172 ug/ml  |
| 2) T n-Decane (C10)            | 4.371  | 9743240    | 48.475 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.946  | 11104452   | 54.694 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.376  | 10376021   | 51.023 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.999  | 10926213   | 56.216 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.167  | 11057852   | 55.642 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.759  | 11608064   | 58.600 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.195 | 11885912   | 60.010 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.498 | 11692638   | 61.789 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.105 | 11059423   | 59.854 ug/ml  |
| 13) T n-Docosane (C22)         | 13.689 | 10848079   | 60.130 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.781 | 20748567   | 119.676 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.804 | 9948455    | 59.746 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.748 | 9736290    | 60.874 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.632 | 9374442    | 58.874 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.459 | 9242292    | 58.792 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.238 | 8851396    | 57.358 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.974 | 8395948    | 54.772 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.693 | 8170993    | 53.735 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.567 | 8005819    | 53.405 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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