

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022521AL\  
 Data File : FC052149.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Feb 2021 16:40  
 Operator : DD\AJ  
 Sample : M1469-02MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 26 00:53:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 021521.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 16 09:35:39 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 11.698 | 4919474    | 40.530 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 81.06%       |
| 12) S 1-chlorooctadecane (S... | 13.129 | 7098481    | 72.294 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 144.59%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.449  | 2839940    | 26.876 ug/ml |
| 2) T n-Decane (C10)            | 4.519  | 3324816    | 31.200 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.112  | 4193611    | 35.065 ug/ml |
| 4) T n-Dodecane (C12)          | 6.537  | 3919346    | 36.245 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.169  | 4527441    | 37.103 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.333  | 4207886    | 38.747 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.931  | 4348664    | 40.295 ug/ml |
| 8) T n-Octadecane (C18)        | 11.373 | 4546344    | 40.213 ug/ml |
| 10) T n-Eicosane (C20)         | 12.682 | 4480066    | 39.009 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.294 | 4438749    | 38.514 ug/ml |
| 13) T n-Docosane (C22)         | 13.880 | 4372064    | 37.719 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.980 | 8230847    | 70.290 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.005 | 4065901    | 34.776 ug/ml |
| 16) T n-Octacosane (C28)       | 16.953 | 3957417    | 33.649 ug/ml |
| 17) T n-Tricontane (C30)       | 17.842 | 3763934    | 31.844 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.674 | 3623155    | 30.896 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.459 | 3468868    | 29.951 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.201 | 3241572    | 29.135 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.961 | 3037779    | 29.662 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.915 | 3003061    | 29.133 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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