

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022221AL\  
 Data File : FC052100.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Feb 2021 14:52  
 Operator : DD\AJ  
 Sample : PB134754BSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB134754BSD

Integration File: autoint1.e  
 Quant Time: Feb 23 03:32:32 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)    | 11.700 | 6105061    | 50.298 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 100.60%       |
| 12) S 1-chlorooctadecane (S... | 13.130 | 4920793    | 50.116 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 100.23%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.459  | 4651930    | 44.024 ug/ml  |
| 2) T n-Decane (C10)            | 4.524  | 5248954    | 49.257 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.113  | 6314083    | 52.795 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.538  | 5714927    | 52.851 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.170  | 6587928    | 53.989 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.335  | 5847292    | 53.843 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.934  | 5854283    | 54.246 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.376 | 6120033    | 54.133 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.686 | 6145101    | 53.507 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.297 | 6173708    | 53.568 ug/ml  |
| 13) T n-Docosane (C22)         | 13.884 | 6118541    | 52.787 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.985 | 11789951   | 100.685 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.009 | 5834762    | 49.906 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.955 | 5642540    | 47.978 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.845 | 5324055    | 45.043 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.677 | 5096332    | 43.459 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.462 | 5079527    | 43.857 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.201 | 5148579    | 46.274 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.959 | 5416758    | 52.891 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.911 | 5893279    | 57.172 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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