

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072221AL\  
 Data File : FE034138.D  
 Signal(s) : FID1B.CH  
 Acq On : 22 Jul 2021 13:52  
 Operator : DD\AJ  
 Sample : M2940-07  
 Misc : LOD 4 PPM  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 23 01:17:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 072121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 22 02:24:30 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.033 | 17981761   | 51.613 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 103.23%      |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.386  | 1356610    | 3.523 ug/ml  |
| 2) T n-Decane (C10)            | 4.426  | 1342741    | 3.463 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.430  | 1364510    | 3.462 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.223  | 1435424    | 3.550 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.824  | 1479938    | 3.619 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.265 | 1625105    | 3.822 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.574 | 1598524    | 3.771 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.187 | 1601359    | 3.738 ug/ml  |
| 13) T n-Docosane (C22)         | 13.772 | 1591978    | 3.750 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.876 | 1568568    | 3.695 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.896 | 1548193    | 3.745 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.846 | 1528135    | 3.788 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.734 | 1474118    | 3.796 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.568 | 1375613    | 3.777 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.353 | 1250250    | 3.651 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.093 | 1053039    | 3.391 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.829 | 894967     | 3.174 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.739 | 716983     | 2.778 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072221AL\  
Data File : FE034138.D  
Signal(s) : FID1B.CH  
Acq On : 22 Jul 2021 13:52  
Operator : DD\AJ  
Sample : M2940-07  
Misc : LOD 4 PPM  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 23 01:17:33 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 072121.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 22 02:24:30 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

