

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110620AL\  
 Data File : FD035415.D  
 Signal(s) : FID2B.CH  
 Acq On : 07 Nov 2020 9:26  
 Operator : DD\AJ  
 Sample : L4653-03MSD  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 09 00:21:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 11:48:08 2020  
 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)    | 11.542 | 7259021    | 55.802 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 111.60%       |
| 12) S 1-chlorooctadecane (S... | 12.971 | 6073810    | 58.280 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 116.56%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.356  | 7097106    | 63.027 ug/ml  |
| 2) T n-Decane (C10)            | 4.407  | 7545190    | 66.769 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.979  | 8551624    | 69.926 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.407  | 7762053    | 67.137 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.030  | 8460382    | 67.616 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.196  | 7753395    | 67.326 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.789  | 7656489    | 67.006 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.226 | 7807992    | 64.702 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.531 | 7638077    | 62.285 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.140 | 7495687    | 60.967 ug/ml  |
| 13) T n-Docosane (C22)         | 13.723 | 7434562    | 60.293 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.811 | 14070796   | 113.734 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.838 | 6890899    | 55.984 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.781 | 6674394    | 54.211 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.665 | 6309434    | 52.207 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.492 | 5948933    | 52.908 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.269 | 5349543    | 50.968 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.004 | 4454136    | 46.496 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.723 | 3844401    | 43.280 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.601 | 3662631    | 41.733 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110620AL\  
Data File : FD035415.D  
Signal(s) : FID2B.CH  
Acq On : 07 Nov 2020 9:26  
Operator : DD\AJ  
Sample : L4653-03MSD  
Misc :  
ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 09 00:21:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110220.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 03 11:48:08 2020  
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

