

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050421AL\  
 Data File : FD037346.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 May 2021 12:49  
 Operator : DD\AJ  
 Sample : M2263-01MS  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 S-1MS

Integration File: autoint1.e  
 Quant Time: May 05 13:19:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 042121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 22 03:31:40 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)    | 11.481 | 4565732    | 39.102 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.20%       |
| 12) S 1-chlorooctadecane (S... | 12.914 | 3612045    | 42.695 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 85.39%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.272  | 3428982    | 29.102 ug/ml |
| 2) T n-Decane (C10)            | 4.335  | 3834526    | 32.333 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.910  | 4356131    | 33.194 ug/ml |
| 4) T n-Dodecane (C12)          | 6.346  | 4047784    | 34.086 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.964  | 4285301    | 32.681 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.137  | 4147381    | 35.829 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.731  | 4328394    | 39.370 ug/ml |
| 8) T n-Octadecane (C18)        | 11.168 | 4418382    | 40.297 ug/ml |
| 10) T n-Eicosane (C20)         | 12.472 | 4192583    | 39.525 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.082 | 4140455    | 39.411 ug/ml |
| 13) T n-Docosane (C22)         | 13.665 | 4099282    | 39.877 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.763 | 3641699    | 35.952 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.782 | 4013943    | 41.097 ug/ml |
| 16) T n-Octacosane (C28)       | 16.726 | 4116701    | 42.827 ug/ml |
| 17) T n-Tricontane (C30)       | 17.611 | 4050674    | 42.120 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.437 | 4045323    | 41.131 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.217 | 4007933    | 42.225 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.953 | 3835744    | 40.730 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.664 | 3667008    | 42.593 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.515 | 3744115    | 39.022 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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