

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011521AL\  
 Data File : FD036065.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Jan 2021 18:13  
 Operator : DD\AJ  
 Sample : M1140-02MS  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 15 22:18:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 02:11:59 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)    | 11.538 | 4933972    | 33.285 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 66.57%        |
| 12) S 1-chlorooctadecane (S... | 12.984 | 51614067   | 438.792 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 877.58%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.319  | 3317568    | 25.734 ug/ml  |
| 2) T n-Decane (C10)            | 4.385  | 3865147    | 29.704 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.965  | 5150931    | 35.172 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.399  | 5306439    | 39.904 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.019  | 5776181    | 38.458 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.192  | 7191702    | 53.818 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.787  | 7449705    | 56.289 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.225 | 6744345    | 49.017 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.529 | 5906048    | 42.745 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.143 | 7367117    | 53.312 ug/ml  |
| 13) T n-Docosane (C22)         | 13.723 | 5453142    | 39.719 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.802 | 5572487    | 40.992 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.839 | 4627562    | 34.857 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.784 | 4786657    | 36.996 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.669 | 4617035    | 37.447 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.497 | 4466891    | 40.528 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.277 | 4391789    | 44.302 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.012 | 4129424    | 45.911 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.730 | 3871224    | 46.595 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.602 | 4190987    | 49.829 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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