

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091119AL\  
 Data File : FD030639.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Sep 2019 18:26  
 Operator : DD\AJ  
 Sample : K4819-09MS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 12 05:15:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 04:22:49 2019  
 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)    | 11.498 | 5462973    | 37.558 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 75.12%        |
| 12) S 1-chlorooctadecane (S... | 12.924 | 4353418    | 39.861 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 79.72%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.313  | 3892173    | 31.182 ug/ml  |
| 2) T n-Decane (C10)            | 4.371  | 4785038    | 38.244 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.943  | 5923963    | 42.244 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.375  | 5381286    | 42.535 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.994  | 6144167    | 43.352 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.162  | 5755321    | 45.224 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.751  | 5909773    | 46.299 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.184 | 5875084    | 45.830 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.484 | 5777199    | 45.333 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.092 | 5718382    | 44.701 ug/ml  |
| 13) T n-Docosane (C22)         | 13.674 | 5624099    | 44.155 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.756 | 10814544   | 85.164 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.783 | 5174157    | 41.597 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.723 | 5061373    | 41.512 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.604 | 5001875    | 42.071 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.429 | 4824398    | 42.075 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.204 | 4694696    | 43.243 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.937 | 4461153    | 43.460 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.645 | 4190993    | 43.191 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.494 | 4290410    | 41.842 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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