

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091119AL\  
 Data File : FD030640.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Sep 2019 19:04  
 Operator : DD\AJ  
 Sample : K4819-09MSD  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 12 05:15:52 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 | 5500823    | 37.819 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 75.64%        |
| 12) S 1-chlorooctadecane (S... | 12.924 | 4392360    | 40.217 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.43%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.313  | 3901113    | 31.254 ug/ml  |
| 2) T n-Decane (C10)            | 4.371  | 4805820    | 38.410 ug/ml  |
| 3) T A-Naphthalene (C11.7)     | 5.943  | 5945724    | 42.400 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.375  | 5406118    | 42.731 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.994  | 6172091    | 43.549 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.161  | 5774955    | 45.378 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.751  | 5944922    | 46.574 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.184 | 5908069    | 46.087 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.485 | 5814511    | 45.626 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.092 | 5752536    | 44.968 ug/ml  |
| 13) T n-Docosane (C22)         | 13.674 | 5668313    | 44.502 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.756 | 10884926   | 85.718 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.782 | 5217551    | 41.946 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.723 | 5096701    | 41.802 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.604 | 5039518    | 42.388 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.428 | 4862362    | 42.406 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.204 | 4717893    | 43.457 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.937 | 4483945    | 43.682 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.646 | 4265656    | 43.961 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.496 | 4318524    | 42.116 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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