

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111419AL\  
 Data File : FD031504.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Nov 2019 1:59  
 Operator : DD\AJ  
 Sample : K5832-20MSD  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 15 02:52:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 06:45:13 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)    | 11.544 | 4275875    | 28.101 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.20%       |
| 12) S 1-chlorooctadecane (S... | 12.973 | 3582831    | 31.529 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.06%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.348  | 3902542    | 29.418 ug/ml |
| 2) T n-Decane (C10)            | 4.408  | 4255990    | 31.910 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.983  | 5147444    | 34.367 ug/ml |
| 4) T n-Dodecane (C12)          | 6.415  | 4354158    | 32.332 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.034  | 5063224    | 33.406 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.202  | 4407365    | 32.708 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.794  | 4411879    | 32.906 ug/ml |
| 8) T n-Octadecane (C18)        | 11.229 | 4305701    | 32.282 ug/ml |
| 10) T n-Eicosane (C20)         | 12.532 | 4241783    | 32.157 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.141 | 4207967    | 31.800 ug/ml |
| 13) T n-Docosane (C22)         | 13.724 | 4165726    | 31.725 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.821 | 3697688    | 28.258 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.839 | 4006480    | 31.012 ug/ml |
| 16) T n-Octacosane (C28)       | 16.781 | 3945748    | 30.835 ug/ml |
| 17) T n-Tricontane (C30)       | 17.664 | 3980903    | 31.210 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.490 | 3825348    | 31.008 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.269 | 3374902    | 28.214 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.002 | 2545856    | 22.306 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.720 | 2036522    | 19.390 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.589 | 1928015    | 17.954 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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