

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111919AL\  
 Data File : FD031595.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Nov 2019 19:22  
 Operator : DD\AJ  
 Sample : K5865-21MSD  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 20 02:25:15 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)    | 11.549 | 5699384    | 37.456 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 74.91%        |
| 12) S 1-chlorooctadecane (S... | 12.979 | 4688380    | 41.258 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 82.52%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.354  | 5027987    | 37.902 ug/ml  |
| 2) T n-Decane (C10)            | 4.412  | 5381295    | 40.347 ug/ml  |
| 3) T A-Naphthalene (C11.7)     | 5.986  | 6340636    | 42.334 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.416  | 5412684    | 40.192 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.037  | 6227005    | 41.084 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.204  | 5447013    | 40.424 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.797  | 5448916    | 40.640 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.233 | 5248049    | 39.347 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.538 | 5270581    | 39.957 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.146 | 5235013    | 39.562 ug/ml  |
| 13) T n-Docosane (C22)         | 13.729 | 5198638    | 39.591 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.810 | 6288844    | 48.059 ug/mlm |
| 15) T n-Hexacosane (C26)       | 15.844 | 5984319    | 46.321 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.787 | 5919621    | 46.260 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.671 | 5736316    | 44.972 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.496 | 5116160    | 41.472 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.275 | 4290151    | 35.865 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.009 | 3197296    | 28.014 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.727 | 2570106    | 24.471 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.601 | 2422302    | 22.557 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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