

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081719AL\  
 Data File : FD030146.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Aug 2019 13:40  
 Operator : DD\AJ  
 Sample : K4356-09MSD  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Aug 17 03:22:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 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)    | 11.561 | 6002717    | 43.670 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 87.34%        |
| 12) S 1-chlorooctadecane (S... | 12.985 | 4606092    | 40.385 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.77%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.358  | 1872408    | 15.646 ug/ml  |
| 2) T n-Decane (C10)            | 4.422  | 2173083    | 17.869 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.000  | 2520240    | 18.306 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.430  | 2297714    | 18.843 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.051  | 2534953    | 18.329 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.217  | 2346635    | 19.025 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.807  | 2353310    | 18.847 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.241 | 2300247    | 17.992 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.541 | 2235886    | 17.222 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.149 | 2216312    | 17.065 ug/ml  |
| 13) T n-Docosane (C22)         | 13.731 | 2172748    | 16.640 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.808 | 4078622    | 31.075 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.839 | 1985205    | 15.392 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.781 | 1939903    | 15.289 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.662 | 1933583    | 15.956 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.487 | 1867914    | 16.658 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.263 | 1799705    | 20.298 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.995 | 1753206    | 23.590 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.710 | 1701400    | 25.561 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.579 | 1740905    | 24.646 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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