

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011119AL\  
 Data File : FD027233.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Jan 2019 23:31  
 Operator : AJ\SJ  
 Sample : K1011-01MSD  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Jan 12 03:14:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 010719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 08 08:17:25 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)    | 11.252 | 2429888    | 21.856 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 43.71%        |
| 12) S 1-chlorooctadecane (S... | 12.696 | 1727882    | 20.191 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 40.38%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.080  | 1186722    | 12.264 ug/ml  |
| 2) T n-Decane (C10)            | 4.139  | 1390377    | 14.015 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.696  | 1602732    | 14.384 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.147  | 1519761    | 15.165 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.746  | 1669759    | 14.949 ug/mlm |
| 6) T n-Tetradecane (C14)       | 7.931  | 1601544    | 15.769 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.522  | 1739782    | 17.141 ug/mlm |
| 8) T n-Octadecane (C18)        | 10.956 | 1689953    | 16.645 ug/mlm |
| 10) T n-Eicosane (C20)         | 12.286 | 7273911    | 72.642 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.867 | 1910271    | 19.351 ug/mlm |
| 13) T n-Docosane (C22)         | 13.450 | 2204878    | 22.521 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.548 | 1767008    | 18.307 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.565 | 1703986    | 18.117 ug/mlm |
| 16) T n-Octacosane (C28)       | 16.509 | 1822187    | 19.626 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.391 | 1798782    | 19.973 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 18.219 | 1853251    | 21.726 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 18.999 | 1952288    | 26.490 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.734 | 1700366    | 25.528 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.433 | 1707183    | 26.309 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.217 | 1668420    | 26.580 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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