

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050119AL\  
 Data File : FC040954.D  
 Signal(s) : FID1A.CH  
 Acq On : 01 May 2019 18:37  
 Operator : AJ\SJ  
 Sample : K2194-07MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: May 02 02:21:52 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 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)    | 11.034 | 4670806    | 44.834 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 89.67%        |
| 12) S 1-chlorooctadecane (S... | 12.467 | 35614921   | 429.830 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 859.66%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 2.864  | 1771082    | 19.628 ug/ml  |
| 2) T n-Decane (C10)            | 3.886  | 2203252    | 23.991 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.462  | 2931547    | 28.211 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.880  | 2792431    | 30.122 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.513  | 3211399    | 30.619 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.671  | 3368934    | 35.390 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.268  | 3577914    | 37.158 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.709 | 3675901    | 37.829 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.017 | 3572824    | 37.282 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.631 | 3455400    | 36.931 ug/ml  |
| 13) T n-Docosane (C22)         | 13.213 | 3508188    | 37.915 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.314 | 7457029    | 81.838 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.335 | 3504067    | 39.040 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.282 | 3906688    | 41.689 ug/mlm |
| 17) T n-Tricontane (C30)       | 17.171 | 3693266    | 34.553 ug/mlm |
| 18) T n-Dotriacontane (C32)    | 18.004 | 3857656    | 39.078 ug/mlm |
| 19) T n-Tetratriacontane (C34) | 18.823 | 3438066    | 45.155 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 19.857 | 3041022    | 45.623 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.255 | 2895165    | 45.190 ug/ml  |
| 22) T n-Tetracontane (C40)     | 23.196 | 2490397    | 39.524 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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