

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052019AL\  
 Data File : FC041350.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 May 2019 18:55  
 Operator : DD\AJ  
 Sample : K2943-05MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: May 21 02:33:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 051519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 15 16:14:00 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    |        |            |               |
| 12) S 1-chlorooctadecane (S... | 13.128 | 2350891    | 29.610 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 59.22%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.480  | 2280516    | 26.571 ug/ml  |
| 2) T n-Decane (C10)            | 4.551  | 3064747    | 35.164 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.563  | 3721738    | 42.213 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.351  | 3990266    | 44.512 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.944  | 4155713    | 46.064 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.379 | 4278383    | 47.354 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.684 | 4279518    | 47.020 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.294 | 4302724    | 47.486 ug/ml  |
| 13) T n-Docosane (C22)         | 13.878 | 4316198    | 47.646 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.977 | 4359583    | 47.947 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.994 | 4350167    | 47.930 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.941 | 4357593    | 47.593 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.828 | 4400563    | 48.979 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.658 | 4309858    | 51.505 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.440 | 4249265    | 59.441 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.176 | 4127385    | 64.772 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.931 | 3965404    | 65.712 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.874 | 3929969    | 66.794 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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