

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082219AL\  
 Data File : FC043056.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Aug 2019 15:39  
 Operator : DD\AJ  
 Sample : K4087-02MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Aug 23 01:29:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 Qlast Update : Fri Aug 23 01:20:22 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)    | 11.653 | 5962940    | 41.978 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 83.96%        |
| 12) S 1-chlorooctadecane (S... | 13.075 | 4935882    | 41.584 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 83.17%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.478  | 3569502    | 28.784 ug/ml  |
| 2) T n-Decane (C10)            | 4.534  | 4272947    | 34.058 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.113  | 5000275    | 36.914 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.530  | 4726029    | 37.262 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.160  | 5170278    | 38.008 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.311  | 5078270    | 39.800 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.898  | 5301408    | 41.014 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.330 | 5367979    | 40.571 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.631 | 5334857    | 39.467 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.239 | 5268032    | 38.972 ug/ml  |
| 13) T n-Docosane (C22)         | 13.822 | 5242687    | 38.617 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.922 | 10120531   | 74.326 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.935 | 4818989    | 35.725 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.881 | 4739339    | 35.616 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.764 | 4632344    | 36.178 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.593 | 4495004    | 38.551 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.372 | 4260250    | 44.344 ug/mlm |
| 20) T n-Hexatriacontane (C36)  | 20.109 | 4088090    | 49.281 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.846 | 3880978    | 52.459 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.763 | 4048422    | 56.048 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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