

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102419AL\  
 Data File : FC044176.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Oct 2019 16:50  
 Operator : DD\AJ  
 Sample : K5489-03MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Oct 25 00:59:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 12:36:58 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)    | 11.719 | 5322132    | 36.513 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.03%       |
| 12) S 1-chlorooctadecane (S... | 13.152 | 4417070    | 39.504 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.01%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.439  | 3941743    | 35.783 ug/ml |
| 2) T n-Decane (C10)            | 4.516  | 4632629    | 41.709 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.113  | 5589247    | 44.922 ug/ml |
| 4) T n-Dodecane (C12)          | 6.542  | 4876984    | 43.365 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.174  | 5632513    | 44.666 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.345  | 5058014    | 44.707 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.947  | 5295934    | 46.349 ug/ml |
| 8) T n-Octadecane (C18)        | 11.393 | 5402490    | 47.186 ug/ml |
| 10) T n-Eicosane (C20)         | 12.706 | 5418256    | 47.509 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.319 | 5372890    | 46.842 ug/ml |
| 13) T n-Docosane (C22)         | 13.906 | 5301310    | 46.684 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.009 | 10338770   | 91.427 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.035 | 4899376    | 44.282 ug/ml |
| 16) T n-Octacosane (C28)       | 16.985 | 4756975    | 43.913 ug/ml |
| 17) T n-Tricontane (C30)       | 17.876 | 4621306    | 43.666 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.708 | 4386052    | 43.551 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.493 | 3901520    | 41.609 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.233 | 3136412    | 36.130 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.006 | 2686220    | 33.311 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.977 | 2627336    | 31.082 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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