

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011419AL\  
 Data File : FC038633.D  
 Signal(s) : FID1A.CH  
 Acq On : 15 Jan 2019 1:58  
 Operator : AJ\SJ  
 Sample : K1139-03MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 15 08:21:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 010919.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 10 05:47:13 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)    | 11.254 | 3663411    | 33.937 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.87%       |
| 12) S 1-chlorooctadecane (S... | 12.697 | 2976466    | 37.703 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 75.41%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.102  | 2456921    | 27.496 ug/ml |
| 2) T n-Decane (C10)            | 4.156  | 2798284    | 31.459 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.713  | 3379907    | 34.615 ug/ml |
| 4) T n-Dodecane (C12)          | 6.157  | 3213052    | 35.856 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.761  | 3464246    | 36.112 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.939  | 3694426    | 41.055 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.527  | 3663508    | 40.431 ug/ml |
| 8) T n-Octadecane (C18)        | 10.959 | 3738783    | 40.977 ug/ml |
| 10) T n-Eicosane (C20)         | 12.261 | 3754373    | 41.066 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.867 | 3749771    | 41.915 ug/ml |
| 13) T n-Docosane (C22)         | 13.450 | 3766976    | 42.208 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.547 | 3874728    | 43.882 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.563 | 3690526    | 42.419 ug/ml |
| 16) T n-Octacosane (C28)       | 16.507 | 3746074    | 43.128 ug/ml |
| 17) T n-Tricontane (C30)       | 17.390 | 3723716    | 43.106 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.218 | 3660130    | 44.982 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.000 | 3555981    | 52.480 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.735 | 3333682    | 55.771 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.434 | 3138936    | 49.307 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.228 | 3151019    | 54.176 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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