

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052419AL\  
 Data File : FC041483.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 May 2019 22:32  
 Operator : DD\AJ  
 Sample : K3026-12MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 25 01:18:14 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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.705 | 2173644    | 21.543 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 43.09%       |
| 12) S 1-chlorooctadecane (S... | 13.130 | 1606954    | 20.240 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 40.48%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.483  | 1715876    | 19.992 ug/ml |
| 2) T n-Decane (C10)            | 4.553  | 2163734    | 24.826 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.142  | 2850924    | 27.753 ug/ml |
| 4) T n-Dodecane (C12)          | 6.564  | 2652944    | 30.091 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.194  | 3096484    | 29.941 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.352  | 2907268    | 32.431 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.945  | 3004185    | 33.300 ug/ml |
| 8) T n-Octadecane (C18)        | 11.382 | 3093202    | 34.236 ug/ml |
| 10) T n-Eicosane (C20)         | 12.687 | 3112623    | 34.199 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.297 | 3112569    | 34.351 ug/ml |
| 13) T n-Docosane (C22)         | 13.882 | 3140411    | 34.667 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.978 | 6683477    | 73.505 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.001 | 3215236    | 35.426 ug/ml |
| 16) T n-Octacosane (C28)       | 16.947 | 3421616    | 37.371 ug/ml |
| 17) T n-Tricontane (C30)       | 17.834 | 3509654    | 39.063 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.662 | 3264918    | 39.018 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.443 | 3045642    | 42.604 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.182 | 2926573    | 45.928 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.933 | 2751259    | 45.592 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.878 | 2622340    | 44.569 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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