

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121319AL\  
 Data File : FC044906.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Dec 2019 14:22  
 Operator : DD\AJ  
 Sample : K6145-05MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 13 23:04:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 112219.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 23 03:00:37 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... | 13.183 | 2256569    | 25.482 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.96%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.505  | 2152930    | 21.177 ug/ml |
| 2) T n-Decane (C10)            | 4.579  | 2590675    | 25.510 ug/ml |
| 4) T n-Dodecane (C12)          | 6.599  | 2979089    | 29.281 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.390  | 3113095    | 30.542 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.988  | 3258003    | 31.752 ug/ml |
| 8) T n-Octadecane (C18)        | 11.428 | 3314836    | 32.015 ug/ml |
| 10) T n-Eicosane (C20)         | 12.737 | 3327505    | 31.898 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.348 | 3310012    | 31.379 ug/ml |
| 13) T n-Docosane (C22)         | 13.934 | 3278574    | 31.079 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.034 | 3191162    | 29.808 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.053 | 3069044    | 28.837 ug/ml |
| 16) T n-Octacosane (C28)       | 17.003 | 3022621    | 28.798 ug/ml |
| 17) T n-Tricontane (C30)       | 17.888 | 2965308    | 29.616 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.720 | 2813863    | 33.795 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.502 | 2592719    | 37.790 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.241 | 2197194    | 36.811 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.012 | 1898738    | 35.320 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.983 | 1901497    | 35.491 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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