

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031819AL\  
 Data File : FE029720.D  
 Signal(s) : FID1B.CH  
 Acq On : 18 Mar 2019 15:57  
 Operator : AJ\SJ  
 Sample : K1905-07MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Mar 19 02:07:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Alaphatic EPH 031419.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 15 08:27:09 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... | 13.032 | 6133738    | 30.418 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.84%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.363  | 3269778    | 20.646 ug/ml |
| 2) T n-Decane (C10)            | 4.419  | 4577399    | 28.029 ug/ml |
| 4) T n-Dodecane (C12)          | 6.433  | 6139456    | 36.152 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.230  | 7733966    | 41.972 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.834  | 9298750    | 46.694 ug/ml |
| 8) T n-Octadecane (C18)        | 11.278 | 10463378   | 48.841 ug/ml |
| 10) T n-Eicosane (C20)         | 12.590 | 10818885   | 51.256 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.204 | 10703621   | 51.832 ug/ml |
| 13) T n-Docosane (C22)         | 13.790 | 10452866   | 52.182 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.893 | 9567528    | 50.341 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.915 | 8615921    | 46.814 ug/ml |
| 16) T n-Octacosane (C28)       | 16.865 | 8292044    | 45.090 ug/ml |
| 17) T n-Tricontane (C30)       | 17.754 | 8442901    | 46.985 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.589 | 8516513    | 46.804 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.374 | 8022841    | 51.191 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.113 | 7343841    | 52.285 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.851 | 6745722    | 50.820 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.752 | 6598429    | 49.185 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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