

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040619AL\  
 Data File : FD028704.D  
 Signal(s) : FID2B.CH  
 Acq On : 06 Apr 2019 12:27  
 Operator : AJ\SJ  
 Sample : K2245-01MS  
 Misc :  
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 08 03:49:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032519.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 26 04:15:45 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)    | 11.017 | 4124331    | 28.654 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.31%       |
| 12) S 1-chlorooctadecane (S... | 12.437 | 3451776    | 29.573 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.15%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.863  | 3289633    | 34.100 ug/ml |
| 2) T n-Decane (C10)            | 3.883  | 3925856    | 39.401 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.455  | 4626774    | 41.431 ug/ml |
| 4) T n-Dodecane (C12)          | 5.874  | 4441465    | 43.567 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.504  | 4870784    | 42.919 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.663  | 4735675    | 44.506 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.257  | 5053711    | 45.431 ug/ml |
| 8) T n-Octadecane (C18)        | 10.692 | 4939101    | 42.655 ug/ml |
| 10) T n-Eicosane (C20)         | 11.995 | 4949899    | 41.897 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.603 | 4945860    | 42.006 ug/ml |
| 13) T n-Docosane (C22)         | 13.187 | 4924420    | 41.706 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.282 | 9966082    | 85.376 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.298 | 4769508    | 41.816 ug/ml |
| 16) T n-Octacosane (C28)       | 16.241 | 4828755    | 42.972 ug/ml |
| 17) T n-Tricontane (C30)       | 17.123 | 4815694    | 44.746 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.947 | 4779218    | 47.149 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.750 | 4459351    | 51.003 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.753 | 4038427    | 52.486 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.104 | 3897911    | 54.310 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.981 | 3928582    | 55.437 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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