

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042219AL\  
 Data File : FC040792.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Apr 2019 15:31  
 Operator : AJ\SJ  
 Sample : 20 PPM ALIPHATIC HC STD ICV  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Apr 22 23:40:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 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)    | 11.027 | 2124855    | 20.396 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 40.79%       |
| 12) S 1-chlorooctadecane (S... | 12.455 | 1681469    | 20.293 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 40.59%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.863  | 1817323    | 20.141 ug/ml |
| 2) T n-Decane (C10)            | 3.883  | 1848018    | 20.123 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 5.457  | 2089993    | 20.112 ug/ml |
| 4) T n-Dodecane (C12)          | 5.876  | 1862253    | 20.088 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.507  | 2108049    | 20.099 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.666  | 1918522    | 20.154 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.263  | 1958502    | 20.340 ug/ml |
| 8) T n-Octadecane (C18)        | 10.703 | 1994350    | 20.524 ug/ml |
| 10) T n-Eicosane (C20)         | 12.010 | 1943714    | 20.283 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.620 | 1903484    | 20.344 ug/ml |
| 13) T n-Docosane (C22)         | 13.206 | 1877569    | 20.292 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.308 | 1837603    | 20.167 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.327 | 1795976    | 20.009 ug/ml |
| 16) T n-Octacosane (C28)       | 16.276 | 1804349    | 19.255 ug/ml |
| 17) T n-Tricontane (C30)       | 17.163 | 1900543    | 17.781 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.995 | 1804782    | 18.282 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.812 | 1470840    | 19.318 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.840 | 1309427    | 19.645 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.224 | 1259828    | 19.664 ug/ml |
| 22) T n-Tetracontane (C40)     | 23.148 | 1257930    | 19.964 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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