

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121319AL\  
 Data File : FC044924.D  
 Signal(s) : FID1A.CH  
 Acq On : 14 Dec 2019 1:14  
 Operator : DD\AJ  
 Sample : K6246-05MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 14 05:14:11 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    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.760 | 3955648    | 34.714 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 69.43%        |
| 12) S 1-chlorooctadecane (S... | 13.184 | 3247434    | 36.672 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 73.34%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.522  | 4397986    | 43.260 ug/ml  |
| 2) T n-Decane (C10)            | 4.588  | 4696479    | 46.246 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.183  | 5213019    | 45.628 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.601  | 4647244    | 45.678 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.238  | 5069260    | 44.208 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.394  | 4645939    | 45.580 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.991  | 4576760    | 44.605 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.431 | 4429334    | 42.779 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.738 | 4377389    | 41.962 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.349 | 4235827    | 40.156 ug/ml  |
| 13) T n-Docosane (C22)         | 13.935 | 4095195    | 38.820 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.040 | 8141272    | 76.046 ug/mlm |
| 15) T n-Hexacosane (C26)       | 16.057 | 3799350    | 35.699 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.004 | 3753899    | 35.766 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.892 | 3691422    | 36.869 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.723 | 3612972    | 43.393 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.506 | 3271468    | 47.683 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.243 | 2794947    | 46.826 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.014 | 2458112    | 45.725 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.987 | 2463073    | 45.973 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121319AL\  
Data File : FC044924.D  
Signal(s) : FID1A.CH  
Acq On : 14 Dec 2019 1:14  
Operator : DD\AJ  
Sample : K6246-05MS  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E  
Quant Time: Dec 14 05:14:11 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

