

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090919AL\  
 Data File : FC043398.D  
 Signal(s) : FID1A.CH  
 Acq On : 09 Sep 2019 19:08  
 Operator : DD\AJ  
 Sample : PB122918BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Sep 10 06:47:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 082719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 28 04:05:56 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)    | 11.609 | 6279680    | 43.859 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.72%       |
| 12) S 1-chlorooctadecane (S... | 13.029 | 5086764    | 46.560 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 93.12%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.455  | 4891025    | 41.066 ug/ml |
| 2) T n-Decane (C10)            | 4.506  | 5387851    | 45.310 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 6.079  | 6085097    | 49.886 ug/ml |
| 4) T n-Dodecane (C12)          | 6.496  | 6000293    | 49.045 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.125  | 6373022    | 51.918 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.274  | 6423895    | 51.967 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.858  | 6409485    | 51.410 ug/ml |
| 8) T n-Octadecane (C18)        | 11.289 | 6252146    | 49.153 ug/ml |
| 10) T n-Eicosane (C20)         | 12.588 | 6117572    | 47.651 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.195 | 6003227    | 46.355 ug/ml |
| 13) T n-Docosane (C22)         | 13.778 | 5899739    | 45.926 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.876 | 11475984   | 89.576 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.888 | 5468470    | 43.420 ug/ml |
| 16) T n-Octacosane (C28)       | 16.830 | 5649008    | 46.007 ug/ml |
| 17) T n-Tricontane (C30)       | 17.716 | 5297443    | 43.923 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.542 | 5185190    | 45.457 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.321 | 4992475    | 46.401 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.057 | 4677367    | 44.426 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.784 | 4401785    | 47.048 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.682 | 4425497    | 45.804 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090919AL\  
Data File : FC043398.D  
Signal(s) : FID1A.CH  
Acq On : 09 Sep 2019 19:08  
Operator : DD\AJ  
Sample : PB122918BS  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E  
Quant Time: Sep 10 06:47:55 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082719.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 28 04:05:56 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

