

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102519AL\  
 Data File : FC044209.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Oct 2019 18:46  
 Operator : DD\AJ  
 Sample : K5545-01MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 25 22:52:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 12:36:58 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)    | 11.716 | 4410420    | 30.258 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.52%       |
| 12) S 1-chlorooctadecane (S... | 13.150 | 3357196    | 30.025 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.05%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.440  | 3937842    | 35.748 ug/ml |
| 2) T n-Decane (C10)            | 4.516  | 4823502    | 43.427 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 6.114  | 5951506    | 47.833 ug/ml |
| 4) T n-Dodecane (C12)          | 6.543  | 5268573    | 46.847 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.175  | 6066916    | 48.111 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.344  | 5522840    | 48.816 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.946  | 5740484    | 50.240 ug/ml |
| 8) T n-Octadecane (C18)        | 11.392 | 5845675    | 51.057 ug/ml |
| 10) T n-Eicosane (C20)         | 12.705 | 5827128    | 51.094 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.318 | 5768939    | 50.295 ug/ml |
| 13) T n-Docosane (C22)         | 13.906 | 5663996    | 49.878 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.009 | 10820835   | 95.690 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.036 | 5223108    | 47.208 ug/ml |
| 16) T n-Octacosane (C28)       | 16.986 | 5040816    | 46.533 ug/ml |
| 17) T n-Tricontane (C30)       | 17.876 | 4923540    | 46.521 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.709 | 4734115    | 47.007 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.493 | 4263546    | 45.470 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.232 | 3467945    | 39.949 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.006 | 2958055    | 36.682 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.979 | 2868889    | 33.940 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102519AL\  
Data File : FC044209.D  
Signal(s) : FID1A.CH  
Acq On : 25 Oct 2019 18:46  
Operator : DD\AJ  
Sample : K5545-01MS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 25 22:52:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 22 12:36:58 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

