

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062419AL\  
 Data File : FC041984.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Jun 2019 22:26  
 Operator : DD\AJ  
 Sample : K3482-05MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 25 01:04:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 07:03:58 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)    | 11.703 | 4161816    | 31.282 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 62.56%        |
| 12) S 1-chlorooctadecane (S... | 13.127 | 3351382    | 30.500 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 61.00%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.496  | 4792499    | 41.239 ug/mlm |
| 2) T n-Decane (C10)            | 4.568  | 9309363    | 79.110 ug/mlm |
| 3) T A~Naphthalene (C11.7)     | 6.157  | 6770123    | 50.938 ug/mlm |
| 4) T n-Dodecane (C12)          | 6.577  | 5560085    | 46.818 ug/mlm |
| 5) T A~2-methylnaphthalene...  | 7.208  | 3784405    | 28.424 ug/mlm |
| 6) T n-Tetradecane (C14)       | 8.352  | 4814319    | 39.837 ug/mlm |
| 7) T n-Hexadecane (C16)        | 9.943  | 4782565    | 39.025 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.378 | 4705919    | 37.978 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.683 | 4582221    | 36.215 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.292 | 4465490    | 35.370 ug/ml  |
| 13) T n-Docosane (C22)         | 13.877 | 4375238    | 34.627 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.976 | 8566701    | 67.329 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.995 | 4180847    | 33.675 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.942 | 4154456    | 34.095 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.827 | 4106043    | 35.225 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.656 | 3948494    | 36.570 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.438 | 3745554    | 43.528 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.175 | 3594279    | 46.371 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.925 | 3443555    | 52.074 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.866 | 3527175    | 52.208 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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