

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110719AL\  
 Data File : FC044412.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Nov 2019 8:24  
 Operator : DD\AJ  
 Sample : K5725-08MSD  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 SO-3MSD

Manual Integrations  
 APPROVED

Ankita  
 11/8/2019 12:22:36 PM

Integration File: autoint1.e  
 Quant Time: Nov 08 09:54:35 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    |        |            |               |
| 12) S 1-chlorooctadecane (S... | 13.173 | 6651374    | 59.486 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 118.97%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.451  | 3467449    | 31.477 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.083  | 4330667    | 34.806 ug/mlm |
| 5) T A~2-methylnaphthalene...  | 7.199  | 3725512    | 29.543 ug/mlm |
| 6) T n-Tetradecane (C14)       | 8.342  | 3451387    | 30.507 ug/mlm |
| 7) T n-Hexadecane (C16)        | 9.950  | 7462077    | 65.307 ug/mlm |
| 8) T n-Octadecane (C18)        | 11.432 | 7259570    | 63.406 ug/mlm |
| 10) T n-Eicosane (C20)         | 12.731 | 7538529    | 66.100 ug/mlm |
| 11) T n-Heneicosane (C21)      | 13.339 | 6019499    | 52.480 ug/mlm |
| 13) T n-Docosane (C22)         | 13.919 | 5596091    | 49.280 ug/mlm |
| 14) T n-Tetracosane (C24)      | 15.015 | 5591597    | 49.447 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.035 | 5540982    | 50.081 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.985 | 5401280    | 49.861 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.875 | 5320970    | 50.277 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.709 | 5135630    | 50.994 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.494 | 4654810    | 49.643 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.232 | 3794079    | 43.706 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.005 | 3254111    | 40.354 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.974 | 3163565    | 37.426 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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