

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091622AL\  
 Data File : FE037635.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Sep 2022 20:49  
 Operator : YP\AJ  
 Sample : N4656-03MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 17 12:23:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 082922.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 30 06:54:11 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.626 | 4773071    | 28.244 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 56.49%        |
| 12) S 1-chlorooctadecane (S... | 13.048 | 3966941    | 30.823 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 61.65%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.025  | 3984578    | 26.042 ug/ml  |
| 2) T n-Decane (C10)            | 4.282  | 4430279    | 28.735 ug/mlm |
| 3) T A~Naphthalene (C11.7)     | 5.994  | 4701864    | 32.636 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.452  | 4901925    | 30.999 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.086  | 4758263    | 34.082 ug/ml  |
| 6) T n-Tetradecane (C14)       | 9.870  | 5661028    | 35.727 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.870  | 5661028    | 35.727 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.305 | 5896678    | 37.029 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.607 | 5679077    | 35.893 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.216 | 5573108    | 35.342 ug/ml  |
| 13) T n-Docosane (C22)         | 13.799 | 5486822    | 35.247 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.895 | 10561280   | 70.219 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.912 | 5166653    | 35.680 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.854 | 5478196    | 39.543 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.741 | 5061792    | 37.210 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.567 | 5260991    | 39.399 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.346 | 5154240    | 40.736 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.081 | 5058553    | 39.331 ug/mlm |
| 21) T n-Octatriacontane (C38)  | 20.778 | 5241673    | 42.115 ug/mlm |
| 22) T n-Tetracontane (C40)     | 21.555 | 5587610    | 43.343 ug/mlm |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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