

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080620AL\  
 Data File : FD034362.D  
 Signal(s) : FID2B.CH  
 Acq On : 06 Aug 2020 12:52  
 Operator : DD\AJ  
 Sample : L3521-05MSD  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 06 13:18:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 073120.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 03 10:13:24 2020  
 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)    | 11.605 | 3816465    | 29.114 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.23%       |
| 12) S 1-chlorooctadecane (S... | 13.034 | 3059687    | 28.460 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.92%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.387  | 4452075    | 38.445 ug/ml |
| 2) T n-Decane (C10)            | 4.453  | 5224041    | 44.892 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.036  | 6339998    | 48.722 ug/ml |
| 4) T n-Dodecane (C12)          | 6.465  | 5784308    | 49.032 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.090  | 6690342    | 50.374 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.257  | 6041129    | 51.697 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.851  | 6140970    | 52.607 ug/ml |
| 8) T n-Octadecane (C18)        | 11.289 | 6247540    | 51.260 ug/ml |
| 10) T n-Eicosane (C20)         | 12.593 | 6119172    | 49.570 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.202 | 6033950    | 48.781 ug/ml |
| 13) T n-Docosane (C22)         | 13.786 | 6033685    | 48.579 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.876 | 12156471   | 97.107 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.902 | 5767339    | 46.034 ug/ml |
| 16) T n-Octacosane (C28)       | 16.845 | 5717353    | 45.267 ug/ml |
| 17) T n-Tricontane (C30)       | 17.730 | 5521876    | 44.389 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.553 | 5319646    | 46.196 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.333 | 4916845    | 45.166 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.068 | 4334259    | 40.956 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.796 | 3892402    | 40.471 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.700 | 3893577    | 40.362 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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