

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040220AL\  
 Data File : FD032778.D  
 Signal(s) : FID2B.CH  
 Acq On : 02 Apr 2020 17:41  
 Operator : DD\AJ  
 Sample : L2096-01MS  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 RO-1-2-TPMS

Integration File: autoint1.e  
 Quant Time: Apr 03 02:36:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 030420.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 05 10:06:03 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)    | 11.509 | 6432887    | 44.844 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.69%       |
| 12) S 1-chlorooctadecane (S... | 12.939 | 5077776    | 45.458 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.92%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.320  | 4906176    | 38.642 ug/ml |
| 2) T n-Decane (C10)            | 4.378  | 5708639    | 44.825 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.950  | 6701968    | 47.230 ug/ml |
| 4) T n-Dodecane (C12)          | 6.382  | 6239456    | 47.938 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.001  | 6964424    | 48.135 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.169  | 6592519    | 50.090 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.760  | 6608616    | 49.895 ug/ml |
| 8) T n-Octadecane (C18)        | 11.195 | 6630017    | 49.863 ug/ml |
| 10) T n-Eicosane (C20)         | 12.498 | 6347163    | 48.036 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.106 | 6224703    | 46.969 ug/ml |
| 13) T n-Docosane (C22)         | 13.690 | 6157208    | 46.946 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.787 | 4661494    | 35.806 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.805 | 5778302    | 45.361 ug/ml |
| 16) T n-Octacosane (C28)       | 16.749 | 5783060    | 46.755 ug/ml |
| 17) T n-Tricontane (C30)       | 17.633 | 5735456    | 48.721 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.460 | 5568331    | 55.764 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.240 | 5283676    | 62.405 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.975 | 4744046    | 61.001 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.689 | 4185503    | 56.576 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.549 | 4054482    | 50.031 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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