

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072922AL\  
 Data File : FD043425.D  
 Signal(s) : FID2B.ch  
 Acq On : 30 Jul 2022 00:35  
 Operator : YP/AJ  
 Sample : N3893-08MSD  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 RVE-8MSD

Integration File: sample.E  
 Quant Time: Jul 30 05:47:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 072522.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 26 05:37:25 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)    | 11.534 | 6618055    | 41.809 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.62%       |
| 12) S 1-chlorooctadecane (S... | 12.968 | 5127335    | 41.835 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.67%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.314  | 4469226    | 31.885 ug/ml |
| 2) T n-Decane (C10)            | 4.378  | 5027769    | 35.758 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.956  | 6328740    | 41.652 ug/ml |
| 4) T n-Dodecane (C12)          | 6.391  | 5584093    | 39.234 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.011  | 6445819    | 43.080 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.184  | 6068457    | 42.780 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.781  | 6708307    | 47.298 ug/ml |
| 8) T n-Octadecane (C18)        | 11.220 | 7131749    | 49.876 ug/ml |
| 10) T n-Eicosane (C20)         | 12.527 | 6908924    | 47.716 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.137 | 6763343    | 46.566 ug/ml |
| 13) T n-Docosane (C22)         | 13.722 | 6671288    | 45.984 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.822 | 5359766    | 36.997 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.841 | 6195814    | 43.075 ug/ml |
| 16) T n-Octacosane (C28)       | 16.787 | 6103853    | 43.149 ug/ml |
| 17) T n-Tricontane (C30)       | 17.672 | 5933498    | 42.038 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.501 | 6007522    | 43.443 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.282 | 5479883    | 42.584 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.018 | 4678097    | 37.927 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.740 | 4511891    | 38.156 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.617 | 4401454    | 38.926 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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