

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091922AL\  
 Data File : FD043910.D  
 Signal(s) : FID2B.ch  
 Acq On : 19 Sep 2022 21:17  
 Operator : YP/AJ  
 Sample : PB147730BS  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 20 05:41:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 090722.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 07 17:10:44 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)    | 11.315 | 7389661    | 43.208 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.42%       |
| 12) S 1-chlorooctadecane (S... | 12.732 | 5942154    | 44.658 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.32%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.150  | 5808474    | 40.333 ug/ml |
| 2) T n-Decane (C10)            | 4.196  | 6081293    | 41.938 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.764  | 6404140    | 45.266 ug/ml |
| 4) T n-Dodecane (C12)          | 6.191  | 6493628    | 43.408 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.810  | 6406699    | 46.422 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.974  | 6690284    | 44.329 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.561  | 6859474    | 44.847 ug/ml |
| 8) T n-Octadecane (C18)        | 10.993 | 7047946    | 44.701 ug/ml |
| 10) T n-Eicosane (C20)         | 12.292 | 6923973    | 43.271 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.897 | 6910779    | 42.838 ug/ml |
| 13) T n-Docosane (C22)         | 13.478 | 6837059    | 42.521 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.563 | 12651275   | 79.831 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.584 | 6466672    | 41.521 ug/ml |
| 16) T n-Octacosane (C28)       | 16.523 | 6203158    | 40.969 ug/ml |
| 17) T n-Tricontane (C30)       | 17.402 | 5837094    | 39.176 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.224 | 5555161    | 38.916 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.999 | 5354614    | 40.969 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.730 | 4936434    | 39.885 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.422 | 4839946    | 41.429 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.186 | 4813625    | 43.553 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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