

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090624AL\  
 Data File : FC067060.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Sep 2024 14:43  
 Operator : YP/AJ  
 Sample : PB163189BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB163189BS

Integration File: autoint1.e  
 Quant Time: Sep 07 01:54:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 081224.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 12 15:57:40 2024  
 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)    | 11.510 | 5354105    | 35.170 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 70.34%       |
| 12) S 1-chlorooctadecane (S... | 12.948 | 4030288    | 37.200 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.40%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.294  | 5823202    | 39.622 ug/ml |
| 2) T n-Decane (C10)            | 4.352  | 6277538    | 41.893 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.927  | 6721167    | 42.249 ug/ml |
| 4) T n-Dodecane (C12)          | 6.364  | 6582000    | 43.868 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.982  | 6519370    | 43.350 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.159  | 6598056    | 45.506 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.757  | 6448588    | 43.999 ug/ml |
| 8) T n-Octadecane (C18)        | 11.198 | 6482238    | 44.475 ug/ml |
| 10) T n-Eicosane (C20)         | 12.507 | 6426688    | 46.929 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.117 | 6146389    | 46.123 ug/ml |
| 13) T n-Docosane (C22)         | 13.704 | 6044640    | 45.873 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.805 | 5898821    | 45.514 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.827 | 5806109    | 45.773 ug/ml |
| 16) T n-Octacosane (C28)       | 16.776 | 5824362    | 46.892 ug/ml |
| 17) T n-Tricontane (C30)       | 17.663 | 5796867    | 46.127 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.493 | 5682668    | 46.007 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.277 | 5584018    | 46.568 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.015 | 5098965    | 45.160 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.742 | 4585256    | 42.088 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.631 | 3868507    | 37.870 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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