

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102522AL\  
 Data File : FC061952.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Oct 2022 06:44  
 Operator : YP/AJ  
 Sample : PB148561BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB148561BS

Integration File: autoint1.e  
 Quant Time: Oct 27 07:23:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 101722.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 17 23:26:31 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.025 | 3646844    | 31.303 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.61%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.352  | 3228506    | 22.952 ug/ml |
| 2) T n-Decane (C10)            | 4.419  | 3933630    | 27.557 ug/ml |
| 4) T n-Dodecane (C12)          | 6.434  | 4688255    | 32.295 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.230  | 5004155    | 34.425 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.831  | 5436662    | 37.333 ug/ml |
| 8) T n-Octadecane (C18)        | 11.273 | 5913514    | 40.913 ug/ml |
| 10) T n-Eicosane (C20)         | 12.583 | 5810802    | 41.171 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.195 | 5758356    | 41.500 ug/ml |
| 13) T n-Docosane (C22)         | 13.780 | 5645420    | 41.180 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.883 | 5889407    | 44.572 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.902 | 5160511    | 40.955 ug/ml |
| 16) T n-Octacosane (C28)       | 16.852 | 4920619    | 40.799 ug/ml |
| 17) T n-Tricontane (C30)       | 17.740 | 4782550    | 40.195 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.571 | 4739675    | 40.227 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.356 | 4753605    | 42.077 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.094 | 4547490    | 40.098 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.831 | 4682177    | 41.613 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.748 | 4613948    | 41.097 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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