

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081525AL\  
 Data File : FC069677.D  
 Signal(s) : FID1A.ch  
 Acq On : 15 Aug 2025 16:44  
 Operator : YP/AJ  
 Sample : PB169265BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB169265BS

Integration File: autoint1.e  
 Quant Time: Aug 18 01:20:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 Qlast Update : Fri Aug 01 14:14:17 2025  
 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)    | 11.663 | 5834872    | 39.112 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.22%       |
| 12) S 1-chlorooctadecane (S... | 13.098 | 4518884    | 41.449 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 82.90%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.405  | 4935845    | 34.644 ug/ml |
| 2) T n-Decane (C10)            | 4.472  | 5263813    | 36.207 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.062  | 6032459    | 38.878 ug/ml |
| 4) T n-Dodecane (C12)          | 6.492  | 5452641    | 37.300 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.122  | 5533606    | 37.574 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.292  | 5376565    | 37.675 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.895  | 5366087    | 37.223 ug/ml |
| 8) T n-Octadecane (C18)        | 11.340 | 5154017    | 36.447 ug/ml |
| 10) T n-Eicosane (C20)         | 12.652 | 5101147    | 38.725 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.265 | 4845550    | 37.991 ug/ml |
| 13) T n-Docosane (C22)         | 13.852 | 4711964    | 37.720 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.949 | 9062164    | 75.098 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.980 | 4312291    | 37.320 ug/ml |
| 16) T n-Octacosane (C28)       | 16.930 | 4134126    | 36.883 ug/ml |
| 17) T n-Tricontane (C30)       | 17.820 | 4080782    | 35.641 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.652 | 4050649    | 36.465 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.437 | 4154457    | 40.800 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.177 | 3948419    | 44.282 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.942 | 3982235    | 49.504 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.903 | 3856892    | 51.506 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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