

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072225AL\  
 Data File : FC069492.D  
 Signal(s) : FID1A.ch  
 Acq On : 22 Jul 2025 16:07  
 Operator : YP/AJ  
 Sample : PB168949BSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB168949BSD

Integration File: autoint1.e  
 Quant Time: Jul 23 01:33:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071525.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 15 12:35:59 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)    | 11.666 | 4432872    | 29.870 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.74%       |
| 12) S 1-chlorooctadecane (S... | 13.101 | 3505034    | 31.015 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.03%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.412  | 4674893    | 34.354 ug/ml |
| 2) T n-Decane (C10)            | 4.479  | 5045423    | 36.251 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.069  | 5856606    | 38.757 ug/ml |
| 4) T n-Dodecane (C12)          | 6.499  | 5472306    | 38.609 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.127  | 5513685    | 37.741 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.299  | 5631611    | 39.608 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.901  | 5705001    | 39.085 ug/ml |
| 8) T n-Octadecane (C18)        | 11.345 | 5496278    | 38.209 ug/ml |
| 10) T n-Eicosane (C20)         | 12.657 | 5395387    | 40.189 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.269 | 5053570    | 38.906 ug/ml |
| 13) T n-Docosane (C22)         | 13.857 | 4878913    | 38.414 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.951 | 9031963    | 74.001 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.985 | 4344994    | 37.398 ug/ml |
| 16) T n-Octacosane (C28)       | 16.934 | 4138252    | 37.378 ug/ml |
| 17) T n-Tricontane (C30)       | 17.825 | 4053901    | 37.022 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.657 | 3954381    | 38.107 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.442 | 4024066    | 42.706 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.183 | 3773813    | 45.689 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.947 | 3765583    | 49.577 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.908 | 3593189    | 49.055 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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