

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC103125AL\  
 Data File : FC070110.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 Oct 2025 19:32  
 Operator : YP/AJ  
 Sample : Q3496-01MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 DRILL-CUTTINGSMS

Integration File: autoint1.e  
 Quant Time: Nov 03 00:19:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 100725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 07 09:35:40 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)    | 11.644 | 5385613    | 30.669 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 61.34%       |
| 12) S 1-chlorooctadecane (S... | 13.079 | 4606096    | 33.933 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.87%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.380  | 3275715    | 23.855 ug/ml |
| 2) T n-Decane (C10)            | 4.452  | 3982739    | 27.704 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.045  | 5384272    | 33.315 ug/ml |
| 4) T n-Dodecane (C12)          | 6.474  | 4878749    | 31.830 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.104  | 5254487    | 32.933 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.274  | 5416659    | 34.058 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.876  | 5666162    | 33.623 ug/ml |
| 8) T n-Octadecane (C18)        | 11.321 | 5709798    | 33.561 ug/ml |
| 10) T n-Eicosane (C20)         | 12.633 | 5649053    | 35.211 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.246 | 5513673    | 35.509 ug/ml |
| 13) T n-Docosane (C22)         | 13.834 | 5406473    | 35.131 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.934 | 10431962   | 68.799 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.962 | 4939412    | 34.126 ug/ml |
| 16) T n-Octacosane (C28)       | 16.911 | 4635941    | 33.520 ug/ml |
| 17) T n-Tricontane (C30)       | 17.801 | 4446446    | 32.567 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.634 | 4250299    | 32.965 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.418 | 4208837    | 36.887 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.160 | 3872351    | 40.040 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.920 | 3823468    | 43.868 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.872 | 3730688    | 45.406 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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