

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122322AL\  
 Data File : FC062484.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Dec 2022 17:37  
 Operator : YP/AJ  
 Sample : PB149876BSD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB149876BSD

Integration File: autoint1.e  
 Quant Time: Dec 25 11:51:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 120722.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 08 01:05:24 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... | 13.016 | 4174197    | 39.163 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.33%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.320  | 3652123    | 28.396 ug/ml |
| 2) T n-Decane (C10)            | 4.391  | 4520088    | 36.335 ug/ml |
| 4) T n-Dodecane (C12)          | 6.416  | 5452116    | 43.527 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.215  | 5859201    | 48.111 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.819  | 6515185    | 51.907 ug/ml |
| 8) T n-Octadecane (C18)        | 11.263 | 7025479    | 54.993 ug/ml |
| 10) T n-Eicosane (C20)         | 12.573 | 6806524    | 54.718 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.185 | 6722899    | 54.403 ug/ml |
| 13) T n-Docosane (C22)         | 13.771 | 6687444    | 55.053 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.873 | 6564260    | 54.763 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.894 | 6360662    | 54.755 ug/ml |
| 16) T n-Octacosane (C28)       | 16.842 | 6151145    | 54.121 ug/ml |
| 17) T n-Tricontane (C30)       | 17.728 | 6049388    | 54.109 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.560 | 6058857    | 54.526 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.341 | 5804850    | 53.657 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.080 | 5199107    | 51.210 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.818 | 4666649    | 45.613 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.735 | 4293742    | 42.367 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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