

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080122AL\  
 Data File : FC060919.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Aug 2022 11:55  
 Operator : YP/AJ  
 Sample : PB146624BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB146624BS

Integration File: autoint1.e  
 Quant Time: Aug 02 02:50:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072522.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 25 19:40:54 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... | 11.997 | 4983901    | 37.542 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 75.08%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.626  | 2774298    | 19.698 ug/ml |
| 2) T n-Decane (C10)            | 3.618  | 3389036    | 24.024 ug/ml |
| 4) T n-Dodecane (C12)          | 5.565  | 4443691    | 29.981 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.315  | 4740424    | 31.575 ug/ml |
| 7) T n-Hexadecane (C16)        | 8.877  | 4806772    | 31.409 ug/ml |
| 8) T n-Octadecane (C18)        | 10.285 | 5069291    | 32.463 ug/ml |
| 10) T n-Eicosane (C20)         | 11.562 | 4926109    | 31.390 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.159 | 4885053    | 31.221 ug/ml |
| 13) T n-Docosane (C22)         | 12.730 | 4806434    | 30.827 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.807 | 4618283    | 30.250 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.803 | 4388859    | 29.402 ug/ml |
| 16) T n-Octacosane (C28)       | 15.729 | 4162779    | 29.051 ug/ml |
| 17) T n-Tricontane (C30)       | 16.596 | 3985192    | 28.465 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.406 | 3814749    | 28.265 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.170 | 3514822    | 28.025 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 18.891 | 3261022    | 26.678 ug/ml |
| 21) T n-Octatriacontane (C38)  | 19.571 | 3056537    | 25.897 ug/ml |
| 22) T n-Tetracontane (C40)     | 20.220 | 3017154    | 26.214 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080122AL\  
Data File : FC060919.D  
Signal(s) : FID1A.ch  
Acq On : 01 Aug 2022 11:55  
Operator : YP/AJ  
Sample : PB146624BS  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :  
PB146624BS

Integration File: autoint1.e  
Quant Time: Aug 02 02:50:59 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072522.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 25 19:40:54 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

