

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112224AL\  
 Data File : FC067851.D  
 Signal(s) : FID1A.ch  
 Acq On : 22 Nov 2024 12:08  
 Operator : YP/AJ  
 Sample : PB165188BSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB165188BSD

Integration File: sample.E  
 Quant Time: Nov 22 22:21:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111424.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 14 14:13:15 2024  
 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... | 12.942 | 5313708    | 36.606 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.21%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.288  | 3773593    | 23.135 ug/ml |
| 2) T n-Decane (C10)            | 4.350  | 4840843    | 29.191 ug/ml |
| 4) T n-Dodecane (C12)          | 6.364  | 5857447    | 34.777 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.156  | 6329211    | 37.793 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.754  | 6575730    | 37.945 ug/ml |
| 8) T n-Octadecane (C18)        | 11.193 | 6850272    | 38.935 ug/ml |
| 10) T n-Eicosane (C20)         | 12.502 | 7176714    | 42.621 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.112 | 6883455    | 41.835 ug/ml |
| 13) T n-Docosane (C22)         | 13.697 | 6790238    | 41.695 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.799 | 6532982    | 40.734 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.818 | 6289751    | 40.615 ug/ml |
| 16) T n-Octacosane (C28)       | 16.766 | 6095248    | 40.360 ug/ml |
| 17) T n-Tricontane (C30)       | 17.652 | 5986954    | 39.103 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.483 | 5800988    | 39.278 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.265 | 5608441    | 44.465 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.003 | 5359369    | 51.243 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.728 | 5416360    | 55.448 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.616 | 5200163    | 53.353 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112224AL\  
Data File : FC067851.D  
Signal(s) : FID1A.ch  
Acq On : 22 Nov 2024 12:08  
Operator : YP/AJ  
Sample : PB165188BSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :  
PB165188BSD

Integration File: sample.E  
Quant Time: Nov 22 22:21:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111424.M  
Quant Title : GC Extractables  
QLast Update : Thu Nov 14 14:13:15 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

