

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122320AL\  
 Data File : FC051434.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Dec 2020 17:52  
 Operator : DD\AJ  
 Sample : L5186-02MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 24 00:24:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 00:33:00 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 11.566 | 3925870    | 33.873 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.75%       |
| 12) S 1-chlorooctadecane (S... | 13.000 | 3338200    | 37.005 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.01%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.331  | 3277617    | 33.221 ug/ml |
| 2) T n-Decane (C10)            | 4.396  | 3825772    | 38.690 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.984  | 4448655    | 42.537 ug/ml |
| 4) T n-Dodecane (C12)          | 6.412  | 4148257    | 40.578 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.041  | 4663907    | 44.400 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.208  | 4351006    | 42.892 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.807  | 4489999    | 44.581 ug/ml |
| 8) T n-Octadecane (C18)        | 11.248 | 4741835    | 44.460 ug/ml |
| 10) T n-Eicosane (C20)         | 12.556 | 4823162    | 44.788 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.167 | 4734775    | 44.142 ug/ml |
| 13) T n-Docosane (C22)         | 13.752 | 4728134    | 44.274 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.854 | 9417548    | 88.976 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.874 | 4454708    | 43.009 ug/ml |
| 16) T n-Octacosane (C28)       | 16.821 | 4616967    | 45.347 ug/ml |
| 17) T n-Tricontane (C30)       | 17.708 | 4227209    | 42.924 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.537 | 4203626    | 46.399 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.318 | 4133330    | 48.629 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.055 | 4196747    | 49.494 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.789 | 4059641    | 53.025 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.696 | 4240399    | 53.622 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122320AL\  
Data File : FC051434.D  
Signal(s) : FID1A.CH  
Acq On : 23 Dec 2020 17:52  
Operator : DD\AJ  
Sample : L5186-02MSD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 24 00:24:39 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 122120.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 22 00:33:00 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

