

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082919AL\  
 Data File : FC043200.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Aug 2019 18:30  
 Operator : DD\AJ  
 Sample : PB122615BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 30 00:40:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 082719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 28 04:05:56 2019  
 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)    | 11.629 | 5335505    | 37.265 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.53%       |
| 12) S 1-chlorooctadecane (S... | 13.050 | 4401588    | 40.289 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.58%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.466  | 4325370    | 36.317 ug/ml |
| 2) T n-Decane (C10)            | 4.518  | 4469581    | 37.588 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 6.093  | 4875172    | 39.967 ug/ml |
| 4) T n-Dodecane (C12)          | 6.510  | 4502683    | 36.804 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.140  | 4876679    | 39.728 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.289  | 4703841    | 38.052 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.876  | 4937676    | 39.604 ug/ml |
| 8) T n-Octadecane (C18)        | 11.307 | 5071669    | 39.872 ug/ml |
| 10) T n-Eicosane (C20)         | 12.608 | 5092050    | 39.663 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.215 | 5033151    | 38.864 ug/ml |
| 13) T n-Docosane (C22)         | 13.798 | 4972205    | 38.706 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.898 | 9916798    | 77.406 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.911 | 4655686    | 36.966 ug/ml |
| 16) T n-Octacosane (C28)       | 16.853 | 4780599    | 38.934 ug/ml |
| 17) T n-Tricontane (C30)       | 17.738 | 4495220    | 37.271 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.567 | 4367627    | 38.290 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.346 | 4218864    | 39.211 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.082 | 3978996    | 37.793 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.815 | 3743857    | 40.016 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.720 | 3823346    | 39.572 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082919AL\  
Data File : FC043200.D  
Signal(s) : FID1A.CH  
Acq On : 29 Aug 2019 18:30  
Operator : DD\AJ  
Sample : PB122615BS  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 30 00:40:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 082719.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 28 04:05:56 2019  
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

