

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030619AL\  
 Data File : FC039651.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Mar 2019 17:23  
 Operator : AJ\SJ  
 Sample : K1753-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 07 02:28:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 25 18:21:16 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)    | 11.154  | 2501634    | 14.873 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 29.75%       |
| 12) S 1-chlorooctadecane (S... | 12.600  | 1741438    | 13.805 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 27.61%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 7.913   | 55364      | 0.435 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.198  | 192690     | 1.478 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.408f | 57574      | 0.461 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.405  | 108267     | 0.810 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.290  | 110020     | 0.750 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.118  | 104117     | 0.775 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.652  | 95531      | 0.991 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.332  | 290157     | 3.160 ug/ml  |
| -----                          |         |            |              |

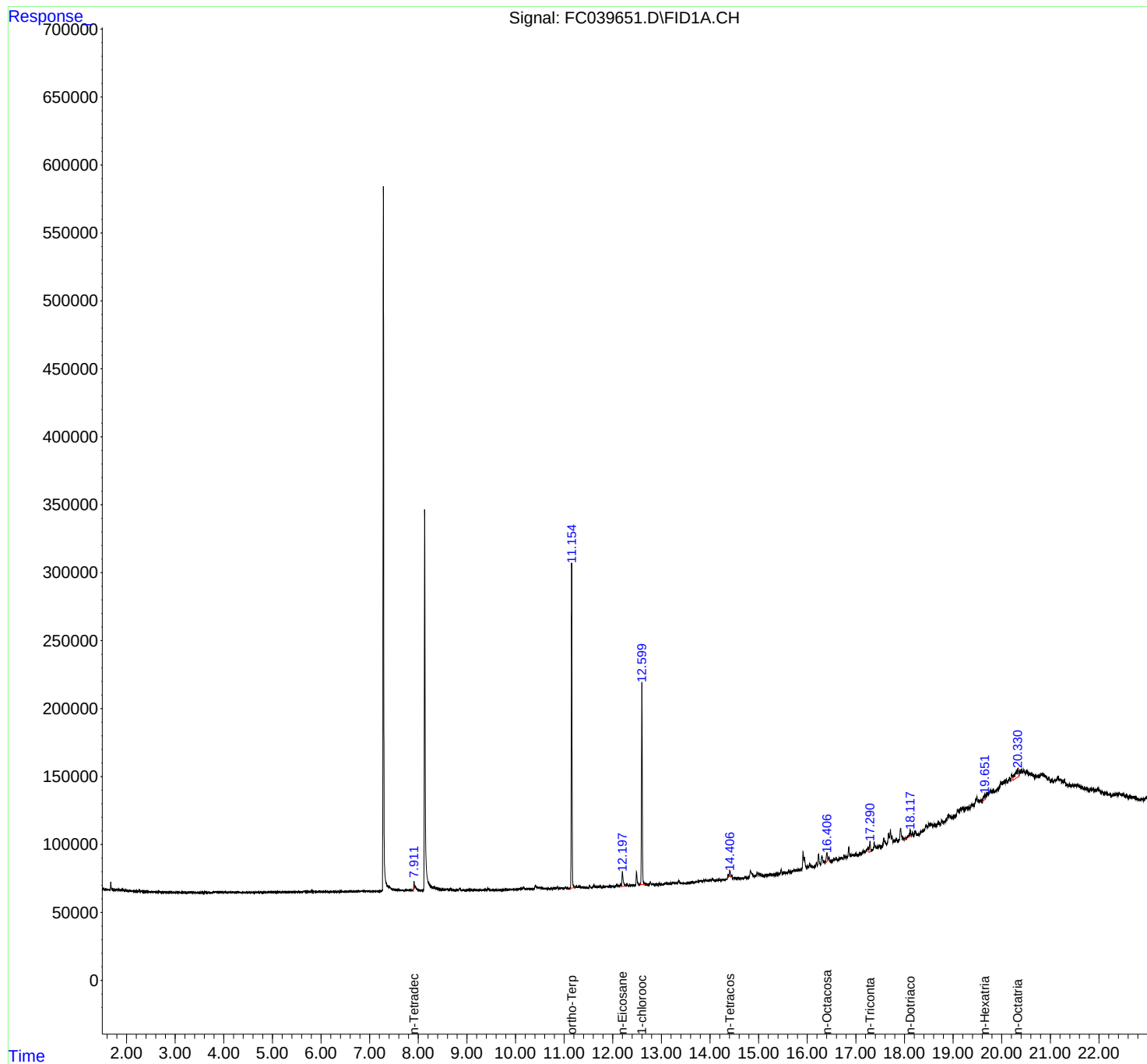
(f)=RT Delta > 1/2 Window

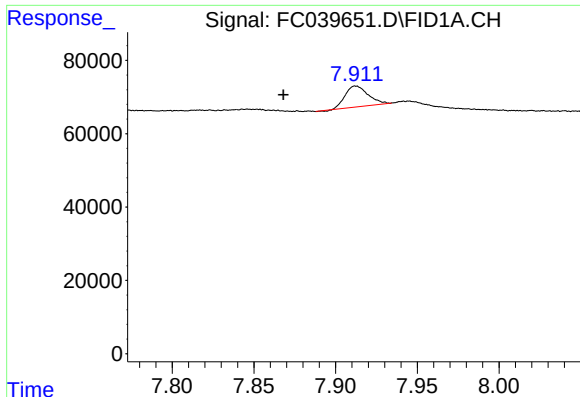
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030619AL\  
Data File : FC039651.D  
Signal(s) : FID1A.CH  
Acq On : 06 Mar 2019 17:23  
Operator : AJ\SJ  
Sample : K1753-08  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 07 02:28:57 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 25 18:21:16 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

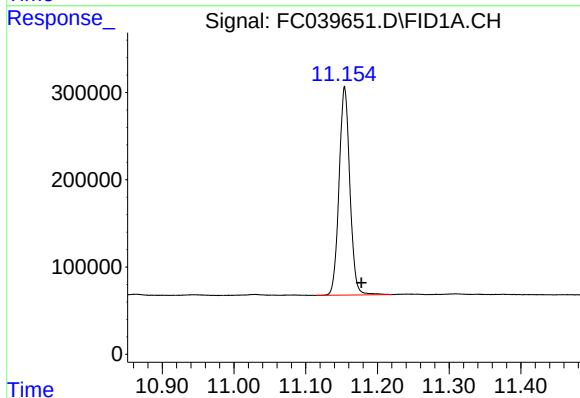
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





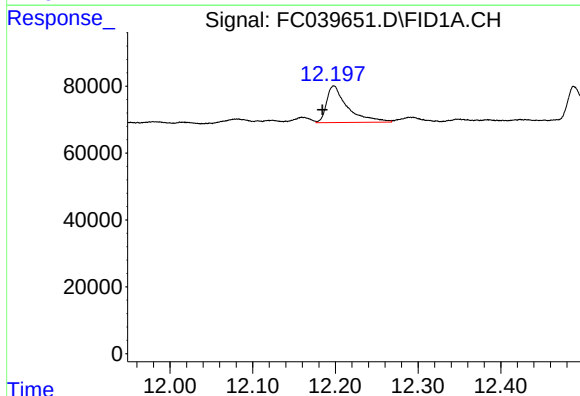
#6 n-Tetradecane (C14)

R.T.: 7.913 min  
Delta R.T.: 0.045 min  
Response: 55364  
Conc: 0.43 ug/ml



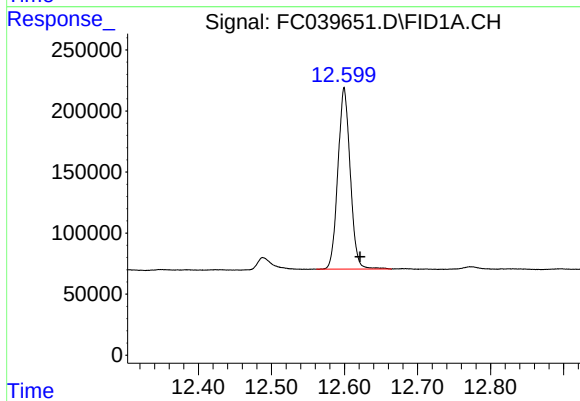
#9 ortho-Terphenyl (SURR)

R.T.: 11.154 min  
Delta R.T.: -0.024 min  
Response: 2501634  
Conc: 14.87 ug/ml



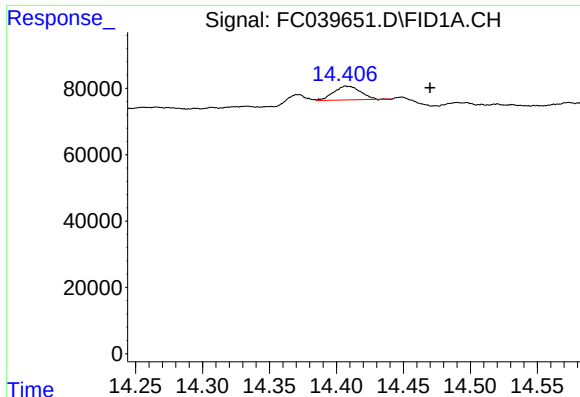
#10 n-Eicosane (C20)

R.T.: 12.198 min  
Delta R.T.: 0.014 min  
Response: 192690  
Conc: 1.48 ug/ml



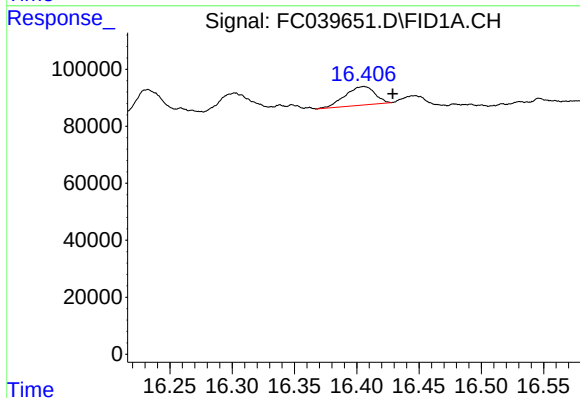
#12 1-chlorooctadecane (SURR)

R.T.: 12.600 min  
Delta R.T.: -0.022 min  
Response: 1741438  
Conc: 13.81 ug/ml



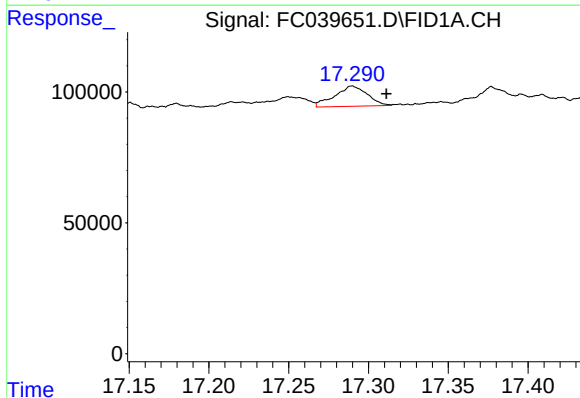
#14 n-Tetracosane (C24)

R.T.: 14.408 min  
Delta R.T.: -0.062 min  
Response: 57574  
Conc: 0.46 ug/ml



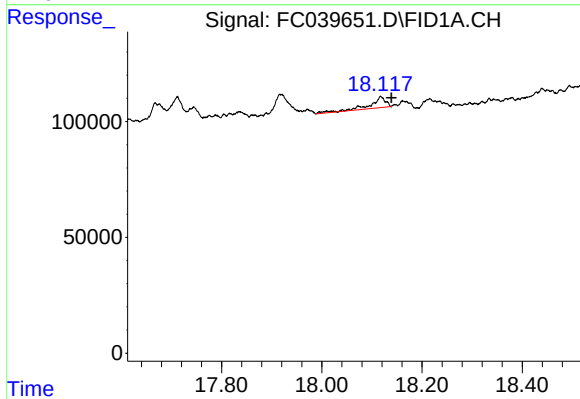
#16 n-Octacosane (C28)

R.T.: 16.405 min  
Delta R.T.: -0.024 min  
Response: 108267  
Conc: 0.81 ug/ml



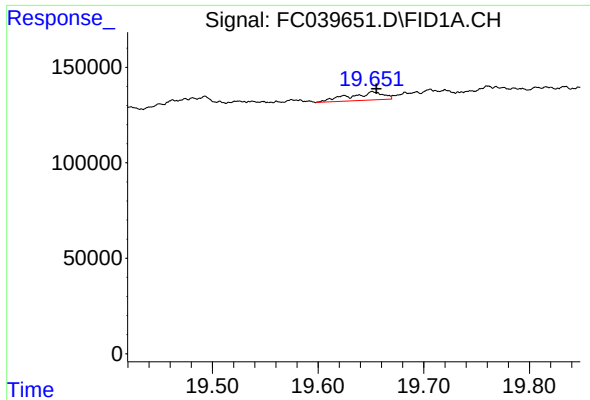
#17 n-Tricontane (C30)

R.T.: 17.290 min  
Delta R.T.: -0.021 min  
Response: 110020  
Conc: 0.75 ug/ml



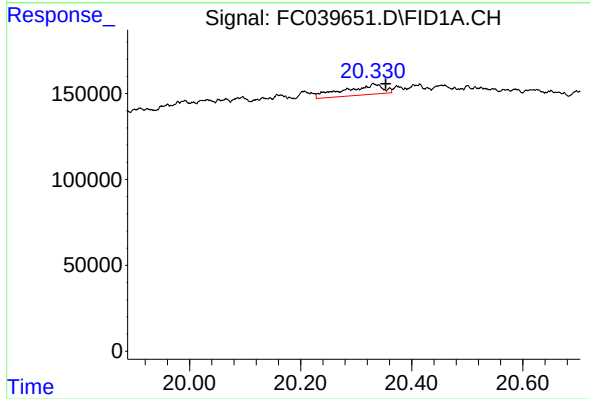
#18 n-Dotriacontane (C32)

R.T.: 18.118 min  
Delta R.T.: -0.021 min  
Response: 104117  
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.652 min  
Delta R.T.: -0.003 min  
Response: 95531  
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.332 min  
Delta R.T.: -0.021 min  
Response: 290157  
Conc: 3.16 ug/ml