

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042219AL\  
 Data File : FC040797.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Apr 2019 18:30  
 Operator : AJ\SJ  
 Sample : K2515-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 22 23:42:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 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)    | 11.026  | 3860685    | 37.058 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.12%       |
| 12) S 1-chlorooctadecane (S... | 12.455  | 2857112    | 34.482 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 68.96%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 7.725f  | 164145     | 1.724 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.076f | 265443     | 2.770 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.290  | 193576     | 2.124 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.273  | 134893     | 1.439 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.158  | 182405     | 1.707 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.989  | 177436     | 1.797 ug/ml  |
| -----                          |         |            |              |

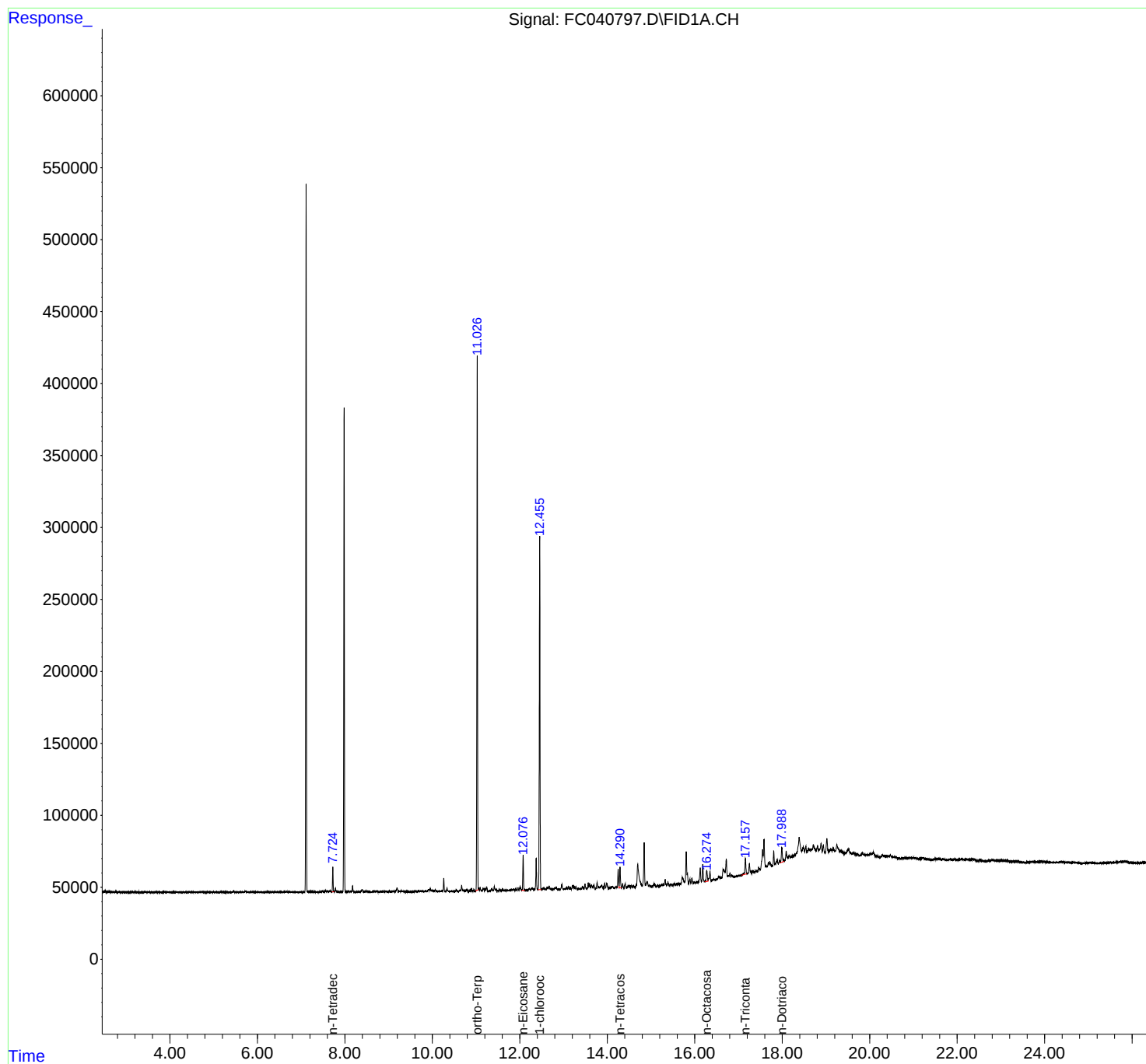
(f)=RT Delta > 1/2 Window

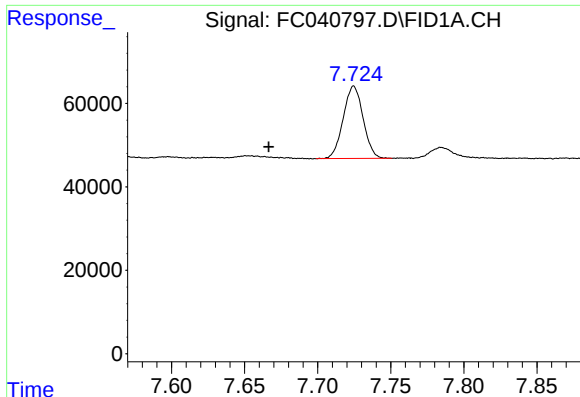
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042219AL\  
Data File : FC040797.D  
Signal(s) : FID1A.CH  
Acq On : 22 Apr 2019 18:30  
Operator : AJ\SJ  
Sample : K2515-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 22 23:42:07 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 22 15:26:11 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

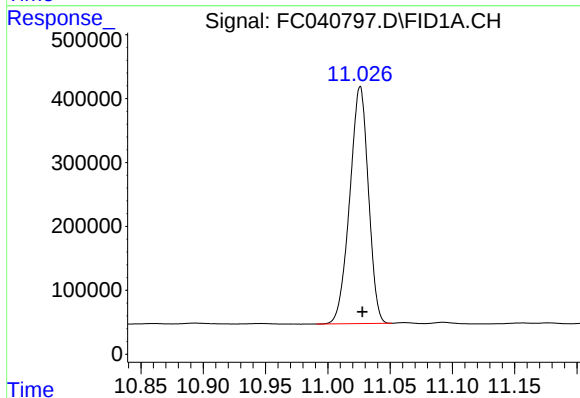
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





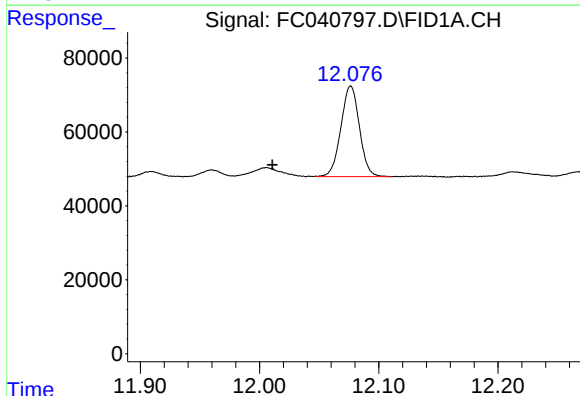
#6 n-Tetradecane (C14)

R.T.: 7.725 min  
Delta R.T.: 0.058 min  
Response: 164145  
Conc: 1.72 ug/ml



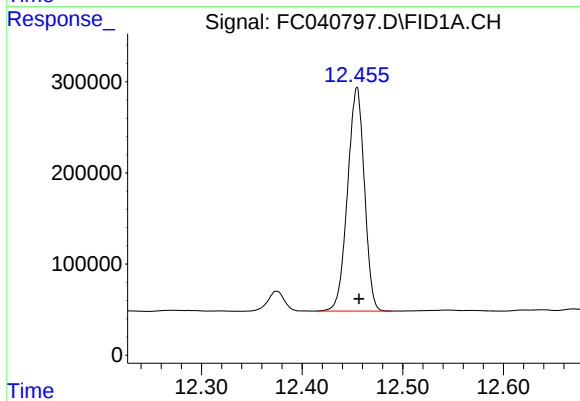
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min  
Delta R.T.: -0.002 min  
Response: 3860685  
Conc: 37.06 ug/ml



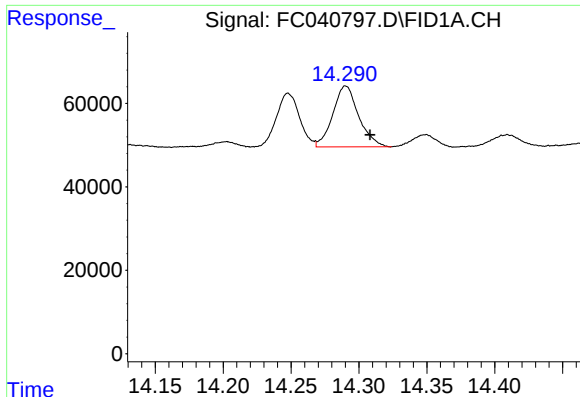
#10 n-Eicosane (C20)

R.T.: 12.076 min  
Delta R.T.: 0.066 min  
Response: 265443  
Conc: 2.77 ug/ml



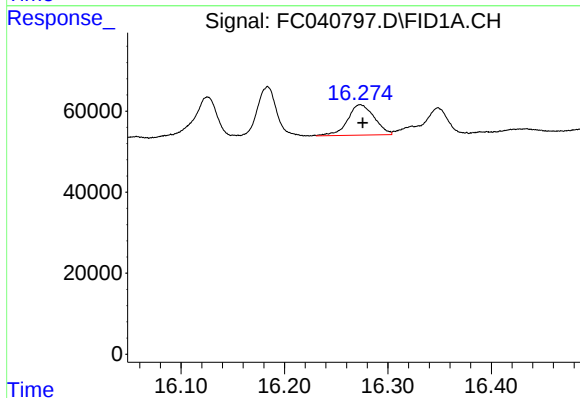
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min  
Delta R.T.: -0.002 min  
Response: 2857112  
Conc: 34.48 ug/ml



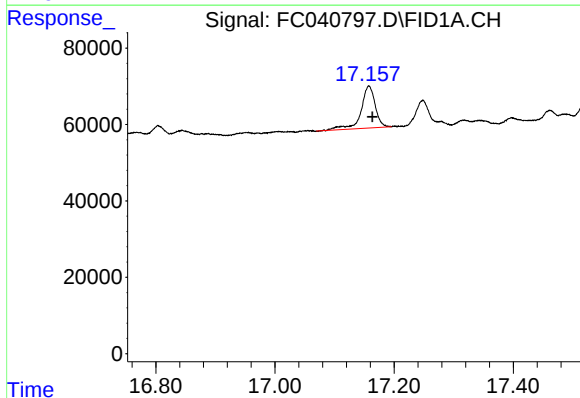
#14 n-Tetracosane (C24)

R.T.: 14.290 min  
Delta R.T.: -0.018 min  
Response: 193576  
Conc: 2.12 ug/ml



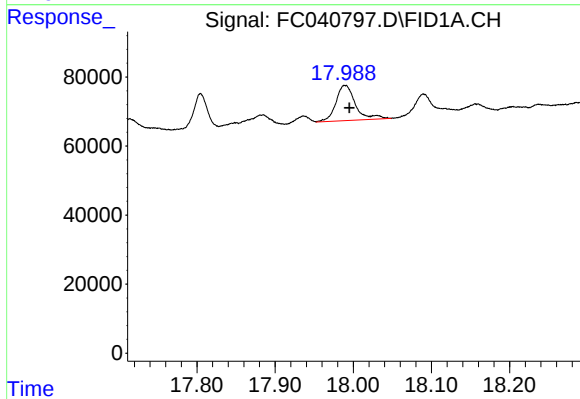
#16 n-Octacosane (C28)

R.T.: 16.273 min  
Delta R.T.: -0.003 min  
Response: 134893  
Conc: 1.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min  
Delta R.T.: -0.006 min  
Response: 182405  
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.989 min  
Delta R.T.: -0.006 min  
Response: 177436  
Conc: 1.80 ug/ml