

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060120AL\  
 Data File : FC047698.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Jun 2020 1:40  
 Operator : DD\AJ  
 Sample : L2814-03DL 5X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 02 02:32:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 08 16:49:27 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)    | 11.736  | 814815     | 6.816 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 13.63%      |
| 12) S 1-chlorooctadecane (S... | 13.150  | 920817     | 9.388 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 18.78%      |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 12.696  | 164307     | 1.444 ug/ml |
| 13) T n-Docosane (C22)         | 13.854f | 205028     | 1.804 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.989  | 945364     | 8.355 ug/ml |
| 16) T n-Octacosane (C28)       | 16.938  | 785369     | 7.041 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.168  | 180219     | 2.078 ug/ml |
| -----                          |         |            |             |

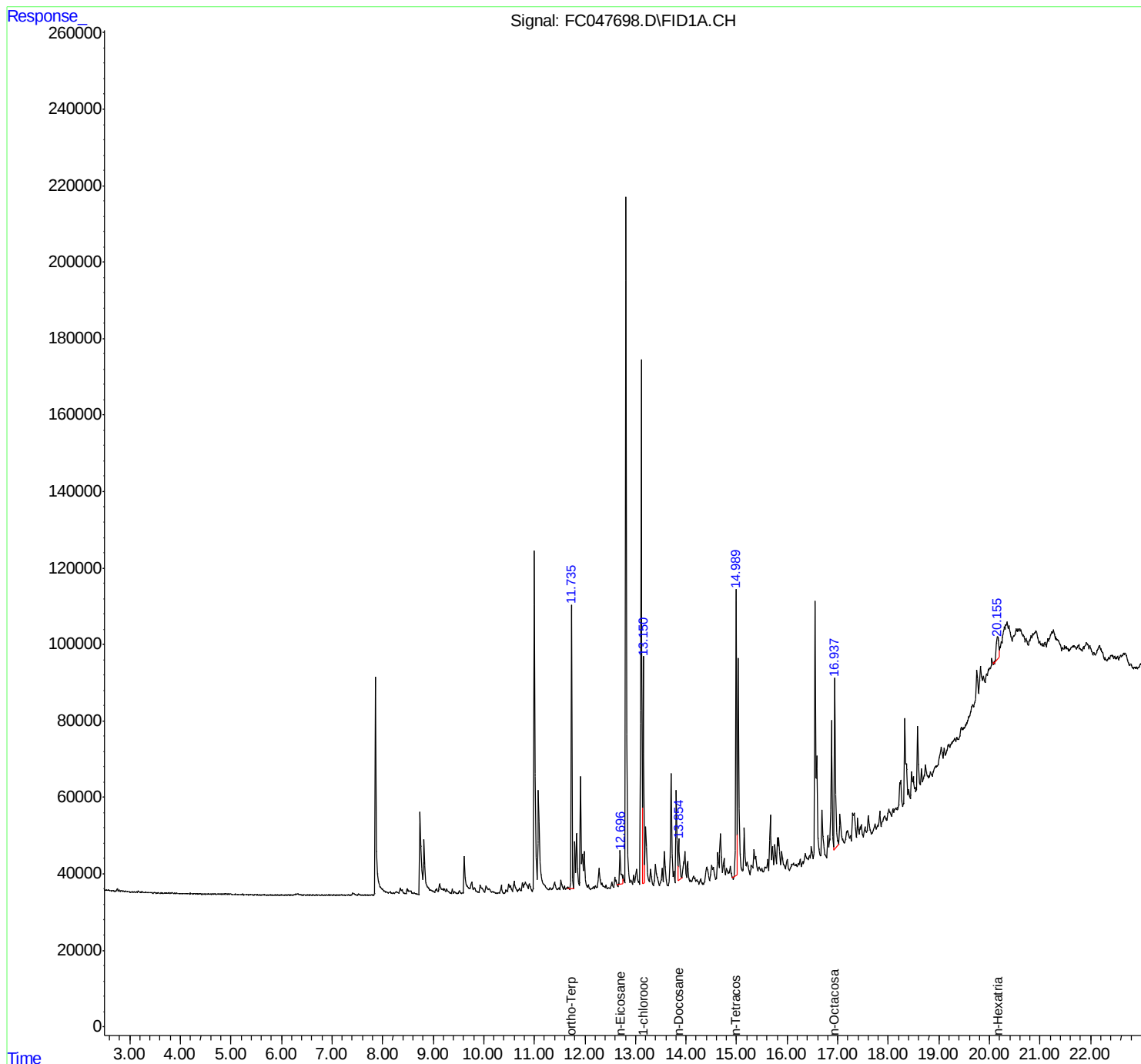
(f)=RT Delta > 1/2 Window

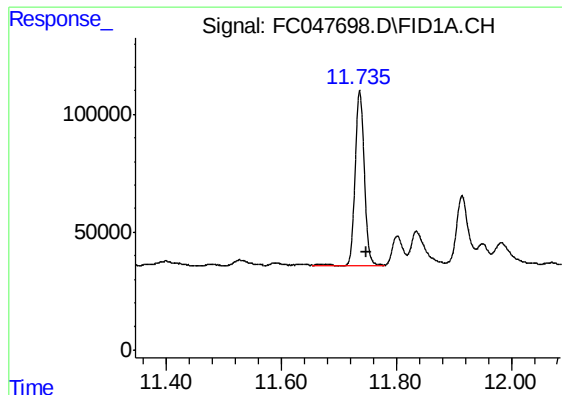
(m)=manual int.

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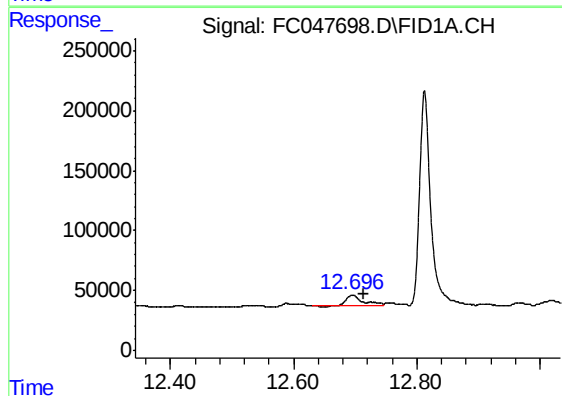
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





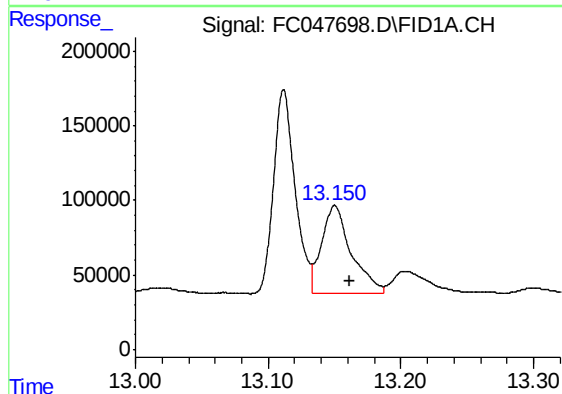
#9 ortho-Terphenyl (SURR)

R.T.: 11.736 min  
Delta R.T.: -0.011 min  
Response: 814815  
Conc: 6.82 ug/ml



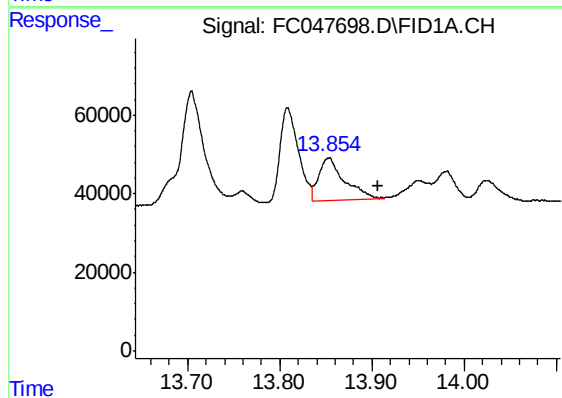
#10 n-Eicosane (C20)

R.T.: 12.696 min  
Delta R.T.: -0.019 min  
Response: 164307  
Conc: 1.44 ug/ml



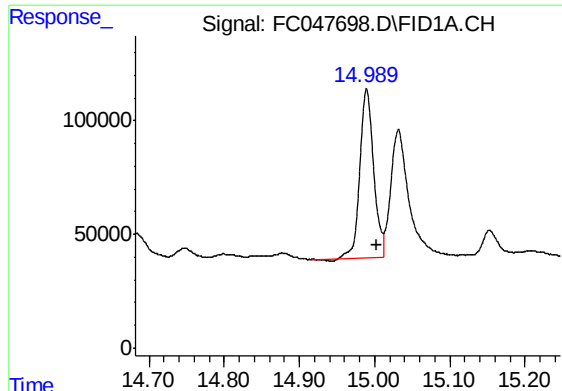
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min  
Delta R.T.: -0.011 min  
Response: 920817  
Conc: 9.39 ug/ml



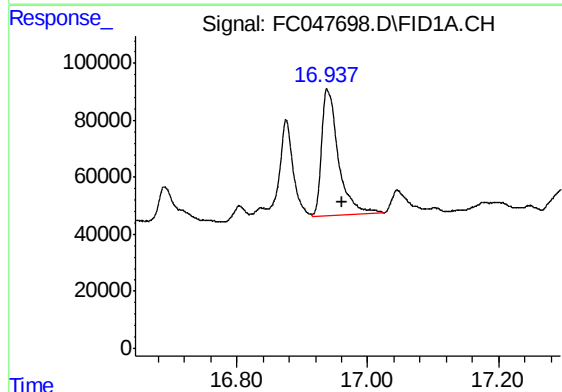
#13 n-Docosane (C22)

R.T.: 13.854 min  
Delta R.T.: -0.053 min  
Response: 205028  
Conc: 1.80 ug/ml



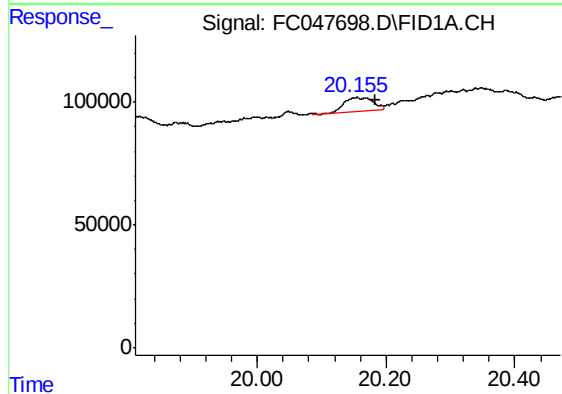
#14 n-Tetracosane (C24)

R.T.: 14.989 min  
Delta R.T.: -0.013 min  
Response: 945364  
Conc: 8.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.938 min  
Delta R.T.: -0.023 min  
Response: 785369  
Conc: 7.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min  
Delta R.T.: -0.016 min  
Response: 180219  
Conc: 2.08 ug/ml