

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031120AL\  
 Data File : FC046273.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Mar 2020 00:26  
 Operator : DD\AJ  
 Sample : L1759-09DL 5X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 12 04:03:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022120.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 22 03:16:45 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)    | 11.760 | 736037     | 6.452 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 12.90%      |
| 12) S 1-chlorooctadecane (S... | 13.179 | 601374     | 6.704 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 13.41%      |
| Target Compounds               |        |            |             |
| 10) T n-Eicosane (C20)         | 12.711 | 105340     | 0.996 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.049 | 251565     | 2.350 ug/ml |
| 16) T n-Octacosane (C28)       | 16.953 | 120090     | 1.147 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.214 | 163124     | 2.412 ug/ml |
| -----                          |        |            |             |

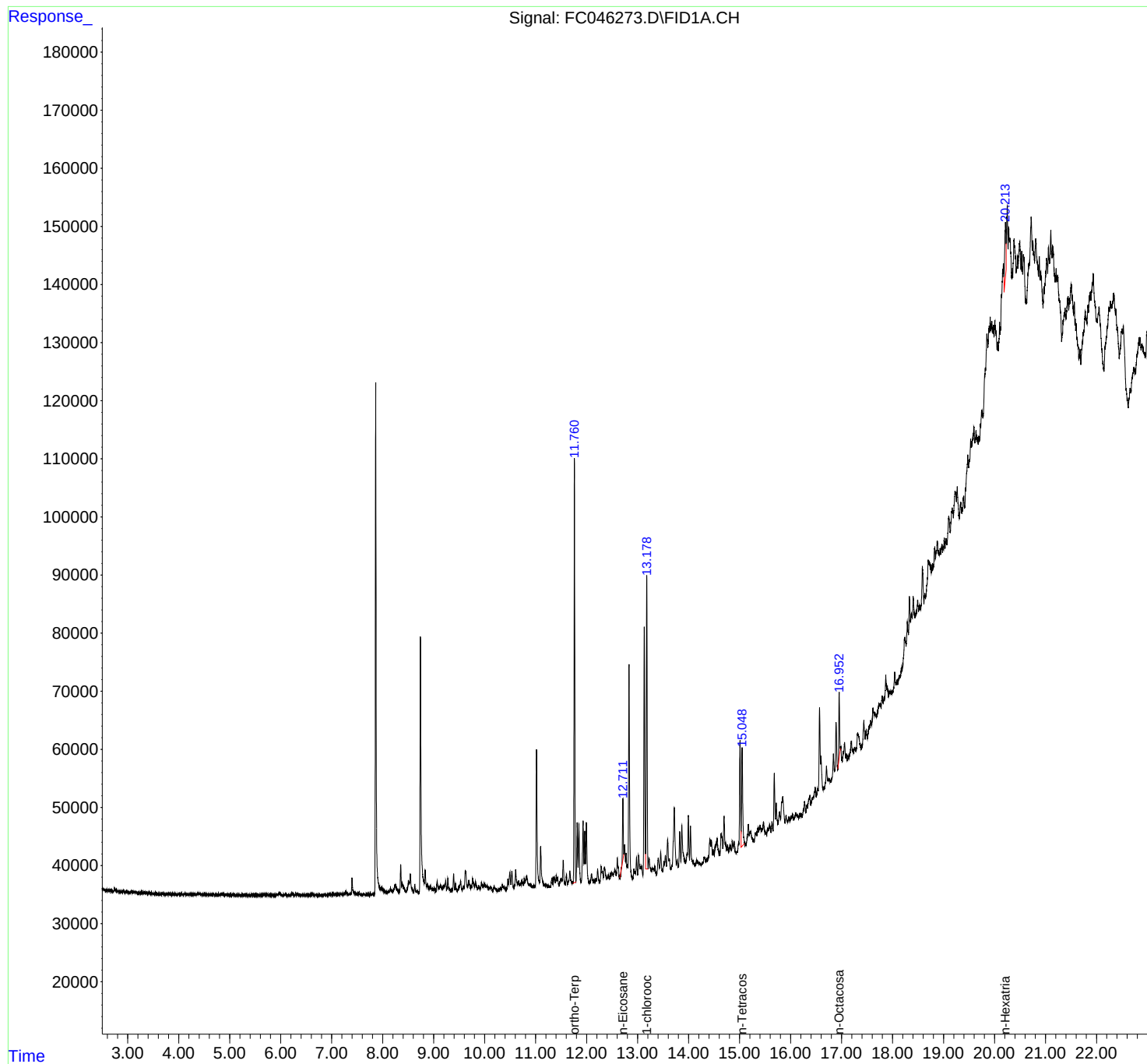
(f)=RT Delta > 1/2 Window

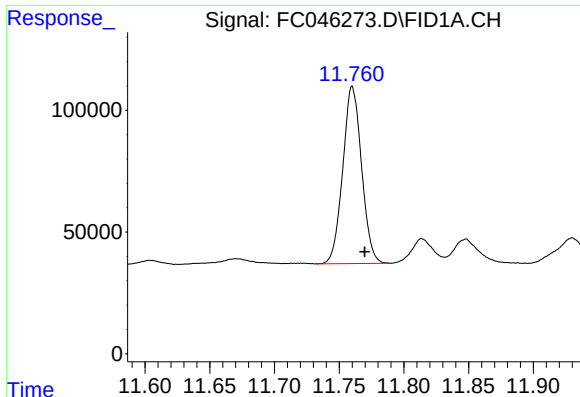
(m)=manual int.

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Data File : FC046273.D  
Signal(s) : FID1A.CH  
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Operator : DD\AJ  
Sample : L1759-09DL 5X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 12 04:03:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022120.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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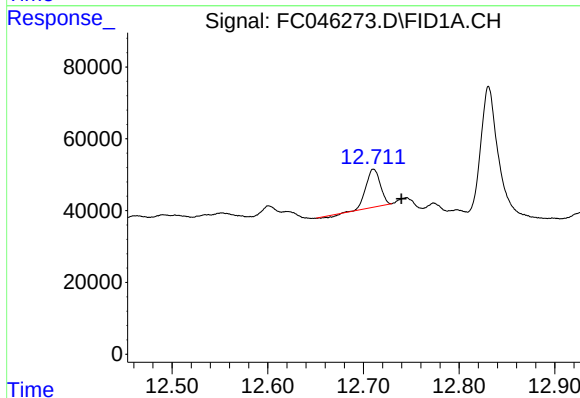
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





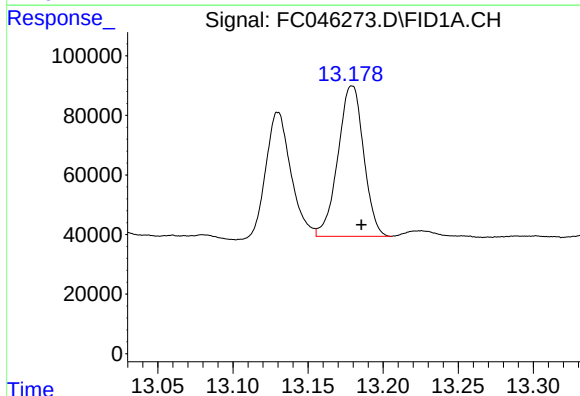
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min  
Delta R.T.: -0.009 min  
Response: 736037  
Conc: 6.45 ug/ml



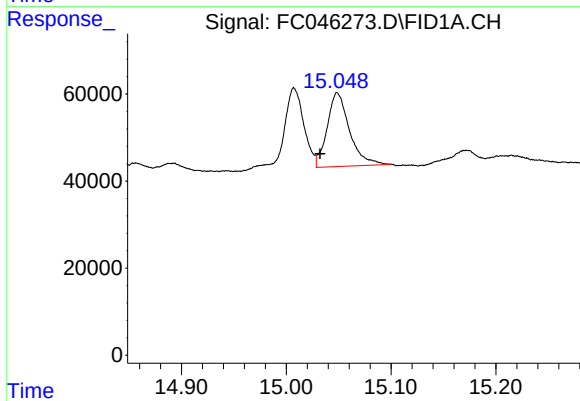
#10 n-Eicosane (C20)

R.T.: 12.711 min  
Delta R.T.: -0.029 min  
Response: 105340  
Conc: 1.00 ug/ml



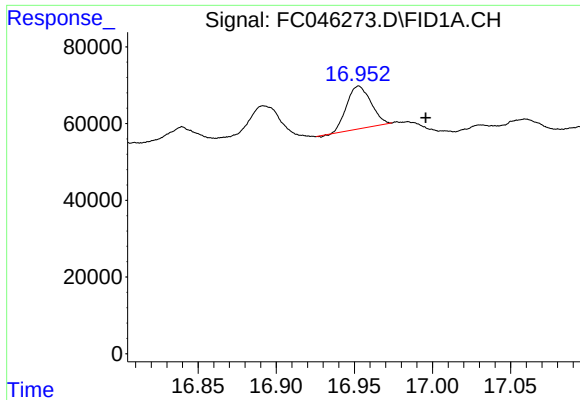
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min  
Delta R.T.: -0.006 min  
Response: 601374  
Conc: 6.70 ug/ml



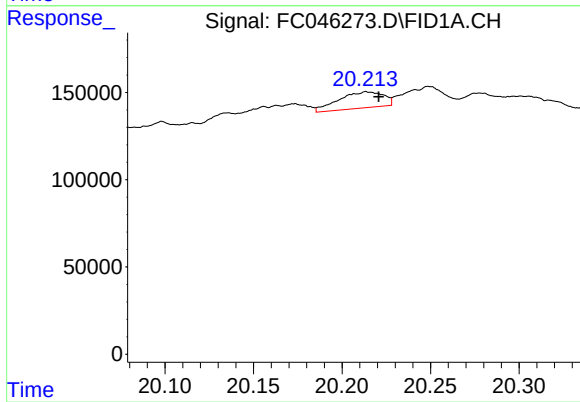
#14 n-Tetracosane (C24)

R.T.: 15.049 min  
Delta R.T.: 0.016 min  
Response: 251565  
Conc: 2.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min  
Delta R.T.: -0.043 min  
Response: 120090  
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.214 min  
Delta R.T.: -0.007 min  
Response: 163124  
Conc: 2.41 ug/ml