

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080819AL\  
 Data File : FC042770.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Aug 2019 22:45  
 Operator : DD\AJ  
 Sample : K3613-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 09 04:19:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 16:36:10 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)    | 11.683 | 3882079    | 27.329 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.66%       |
| 12) S 1-chlorooctadecane (S... | 13.104 | 3037409    | 25.589 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.18%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.912 | 127510     | 0.958 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.793 | 272916     | 2.131 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.631 | 1515268    | 12.995 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.172 | 2832995    | 34.151 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.837 | 3712806    | 51.401 ug/ml |
| -----                          |        |            |              |

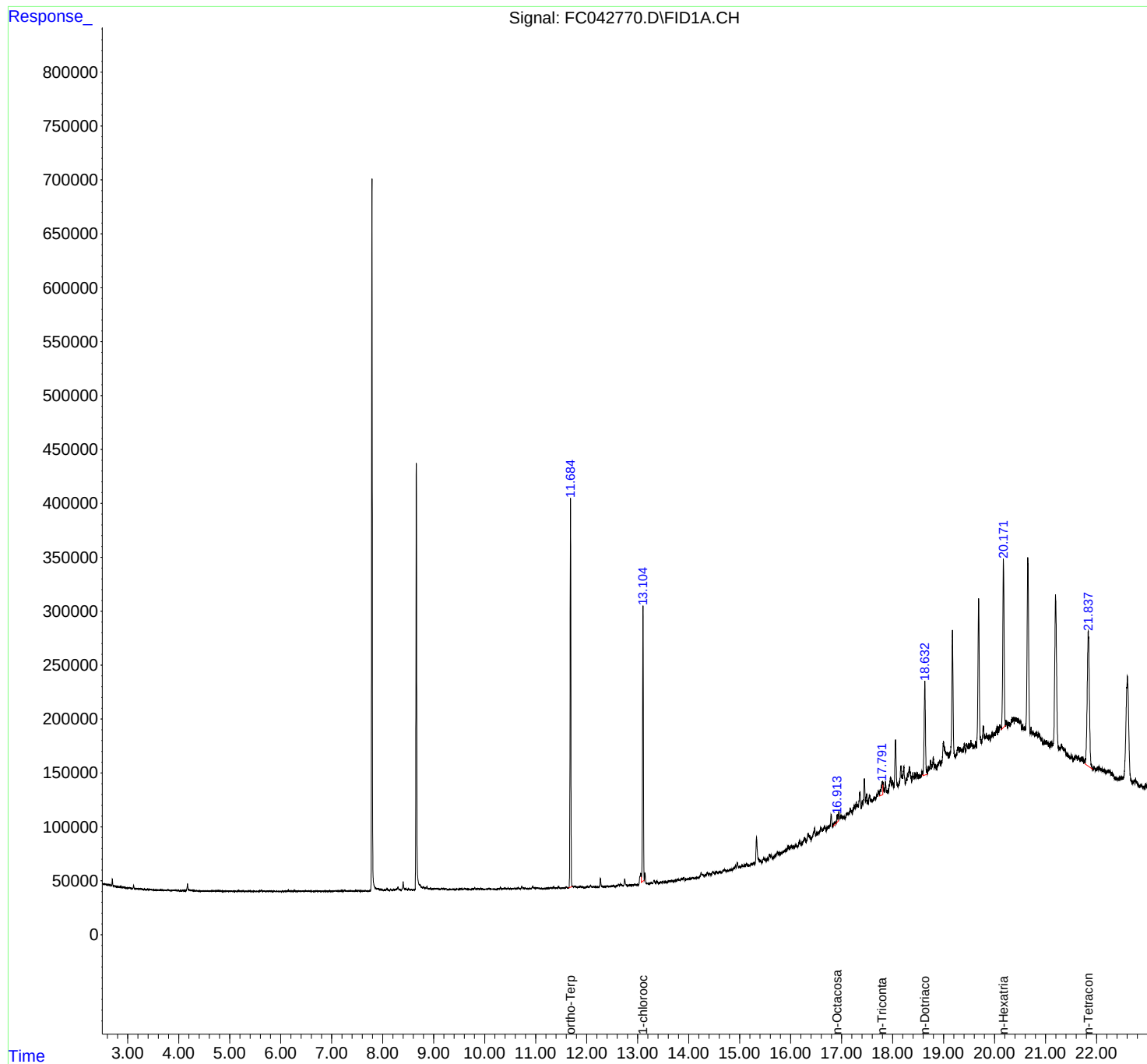
(f)=RT Delta > 1/2 Window

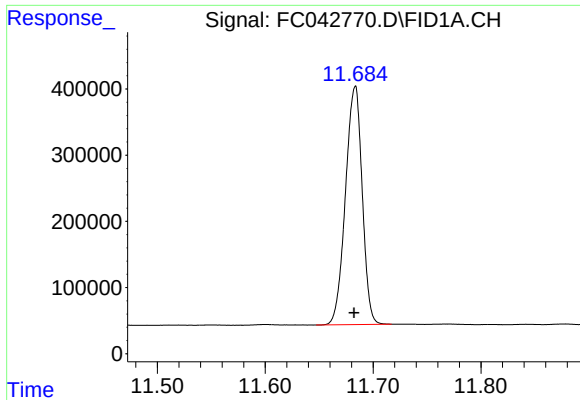
(m)=manual int.

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Integration File: autoint1.e  
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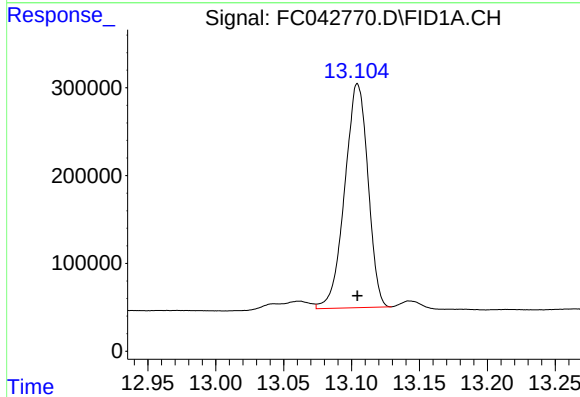
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





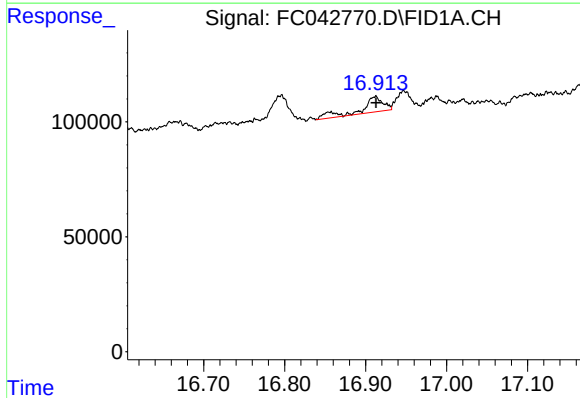
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min  
Delta R.T.: 0.000 min  
Response: 3882079  
Conc: 27.33 ug/ml



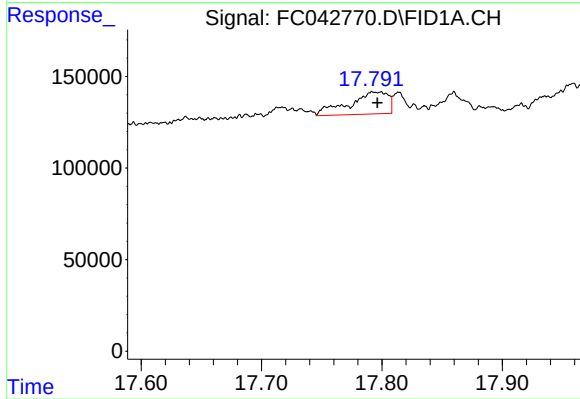
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min  
Delta R.T.: 0.000 min  
Response: 3037409  
Conc: 25.59 ug/ml



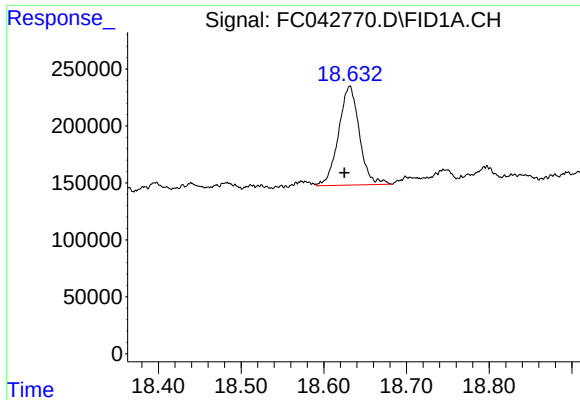
#16 n-Octacosane (C28)

R.T.: 16.912 min  
Delta R.T.: 0.000 min  
Response: 127510  
Conc: 0.96 ug/ml



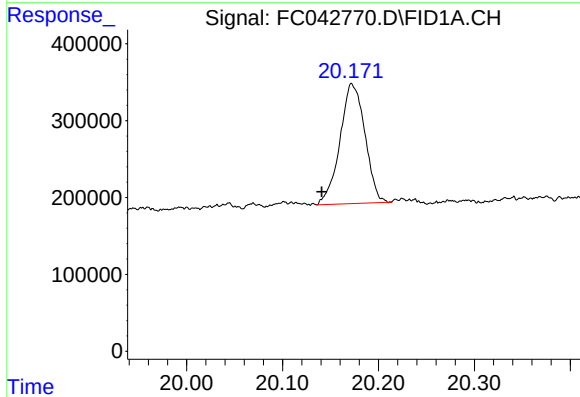
#17 n-Tricontane (C30)

R.T.: 17.793 min  
Delta R.T.: -0.004 min  
Response: 272916  
Conc: 2.13 ug/ml



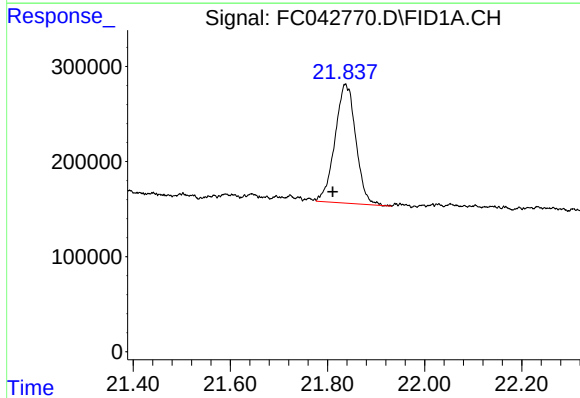
#18 n-Dotriacontane (C32)

R.T.: 18.631 min  
Delta R.T.: 0.007 min  
Response: 1515268  
Conc: 13.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min  
Delta R.T.: 0.031 min  
Response: 2832995  
Conc: 34.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.837 min  
Delta R.T.: 0.026 min  
Response: 3712806  
Conc: 51.40 ug/ml