

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100120AL\  
 Data File : FC049866.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Oct 2020 3:08  
 Operator : DD\AJ  
 Sample : L3863-11  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 02 07:30:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 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)    | 11.657 | 4092572    | 35.620 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.24%       |
| 12) S 1-chlorooctadecane (S... | 13.090 | 3200677    | 35.934 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.87%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.351  | 118845     | 1.127 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.713 | 151999     | 1.419 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.939 | 94527      | 0.903 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.946 | 105734     | 1.052 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.803 | 291505     | 2.994 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.633 | 267052     | 2.955 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.415 | 149983     | 1.752 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.150 | 114295     | 1.419 ug/ml  |
| -----                          |        |            |              |

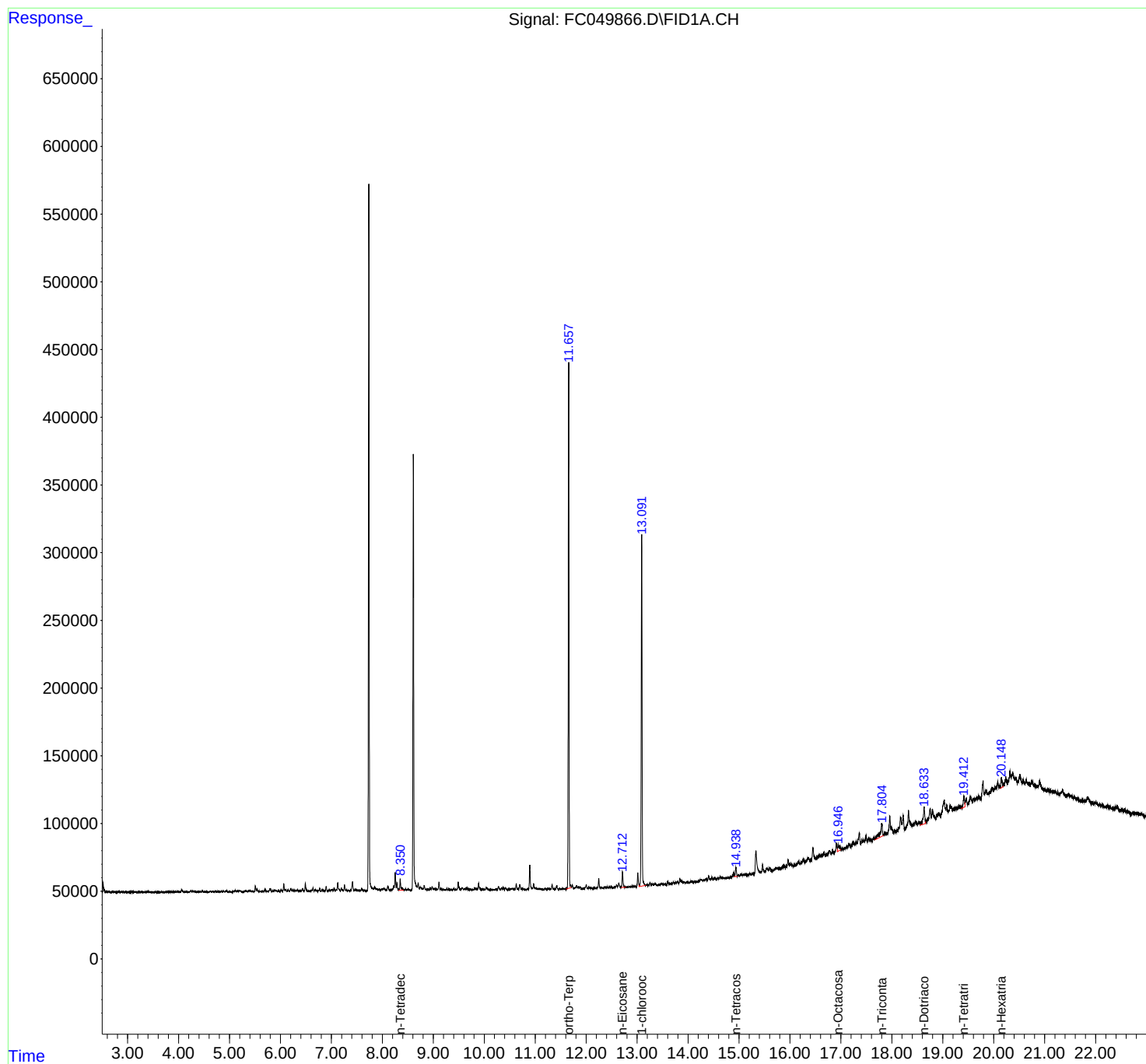
(f)=RT Delta > 1/2 Window

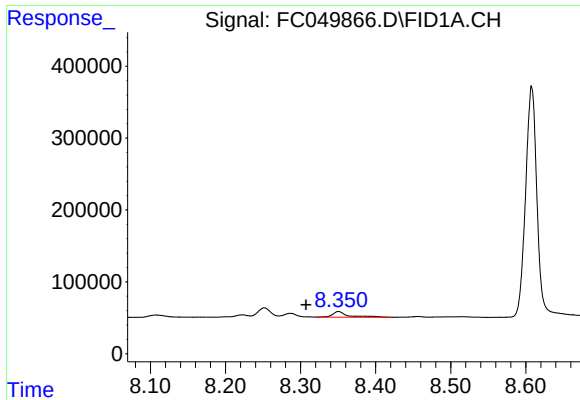
(m)=manual int.

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Operator : DD\AJ  
Sample : L3863-11  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 02 07:30:06 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 090820.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 09 05:58:47 2020  
Response via : Initial Calibration  
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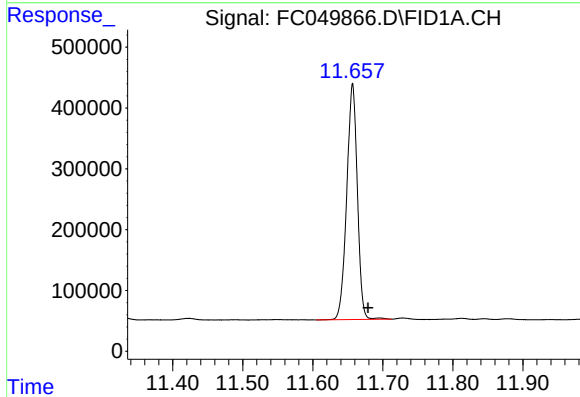
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





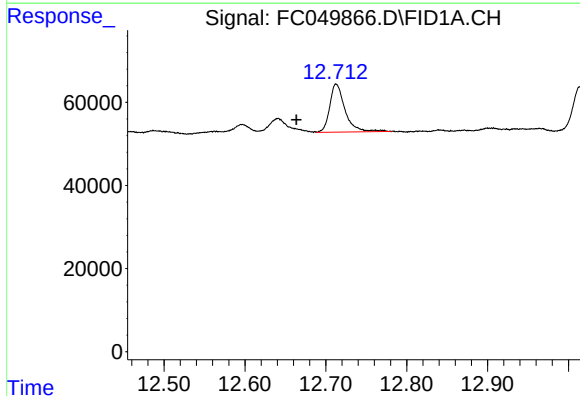
#6 n-Tetradecane (C14)

R.T.: 8.351 min  
Delta R.T.: 0.043 min  
Response: 118845  
Conc: 1.13 ug/ml



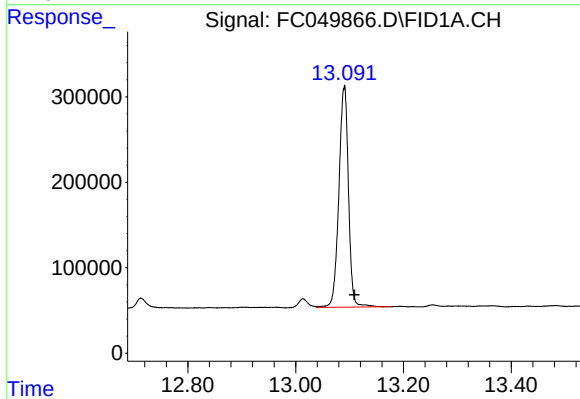
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min  
Delta R.T.: -0.022 min  
Response: 4092572  
Conc: 35.62 ug/ml



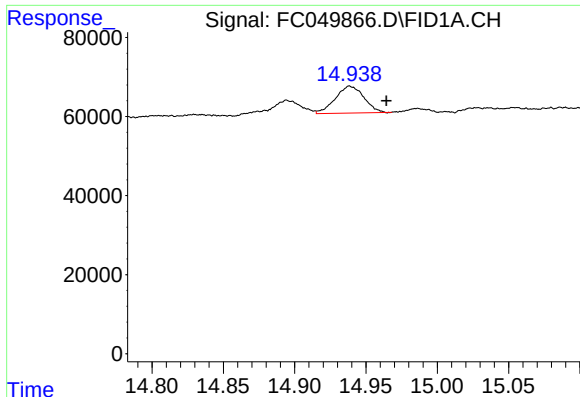
#10 n-Eicosane (C20)

R.T.: 12.713 min  
Delta R.T.: 0.049 min  
Response: 151999  
Conc: 1.42 ug/ml



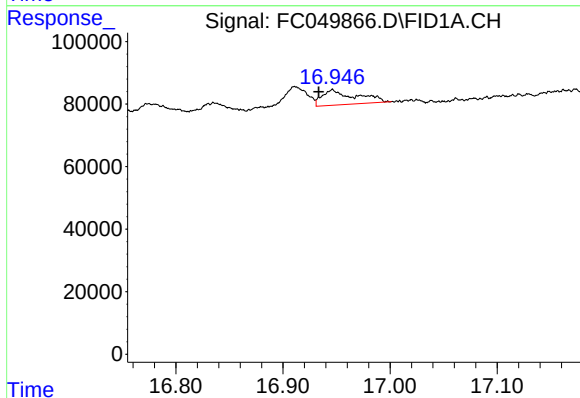
#12 1-chlorooctadecane (SURR)

R.T.: 13.090 min  
Delta R.T.: -0.019 min  
Response: 3200677  
Conc: 35.93 ug/ml



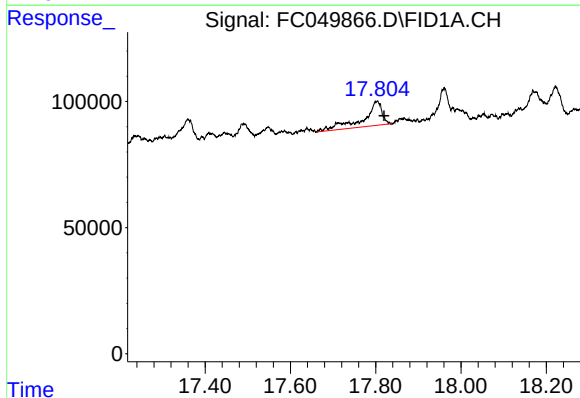
#14 n-Tetracosane (C24)

R.T.: 14.939 min  
Delta R.T.: -0.025 min  
Response: 94527  
Conc: 0.90 ug/ml



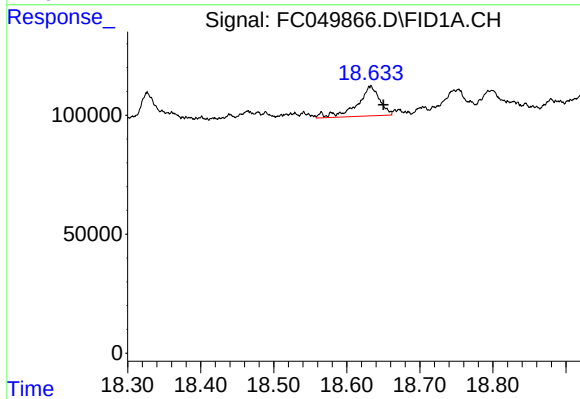
#16 n-Octacosane (C28)

R.T.: 16.946 min  
Delta R.T.: 0.013 min  
Response: 105734  
Conc: 1.05 ug/ml



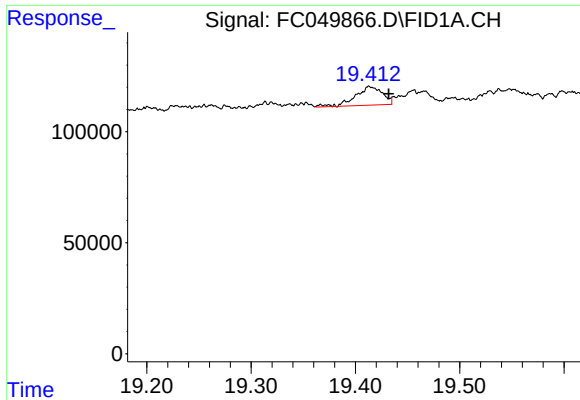
#17 n-Tricontane (C30)

R.T.: 17.803 min  
Delta R.T.: -0.017 min  
Response: 291505  
Conc: 2.99 ug/ml



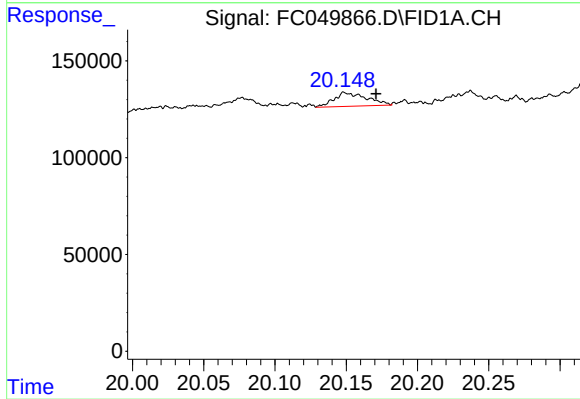
#18 n-Dotriacontane (C32)

R.T.: 18.633 min  
Delta R.T.: -0.017 min  
Response: 267052  
Conc: 2.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.415 min  
Delta R.T.: -0.017 min  
Response: 149983  
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.150 min  
Delta R.T.: -0.021 min  
Response: 114295  
Conc: 1.42 ug/ml