

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081018AL\  
 Data File : FC035854.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Aug 2018 14:06  
 Operator : AJ\SJ  
 Sample : J4271-03  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 10 14:49:10 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 080218.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 02 15:00:20 2018  
 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)    | 11.423 | 2520606    | 24.891 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 49.78%       |
| 12) S 1-chlorooctadecane (S... | 12.862 | 1629181    | 21.144 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.29%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.302  | 214095     | 2.918 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.089  | 582175     | 7.433 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.681  | 236606     | 2.806 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.731 | 297723     | 3.543 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.682 | 339623     | 3.896 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.562 | 309317     | 3.165 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.395 | 330412     | 3.610 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.179 | 472650     | 5.537 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.972 | 235414     | 3.009 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.628 | 296881     | 3.885 ug/ml  |
| -----                          |        |            |              |

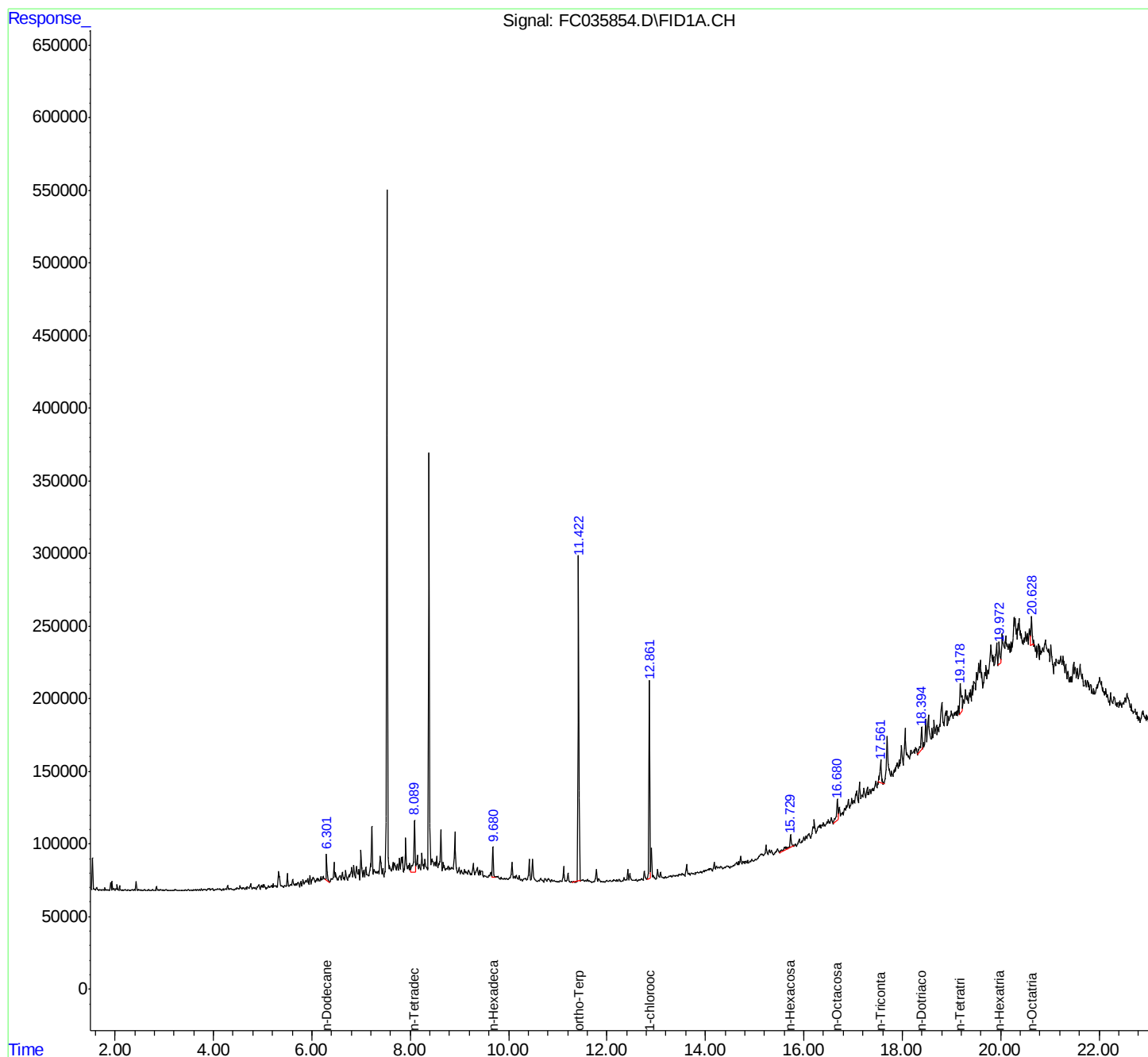
(f)=RT Delta > 1/2 Window

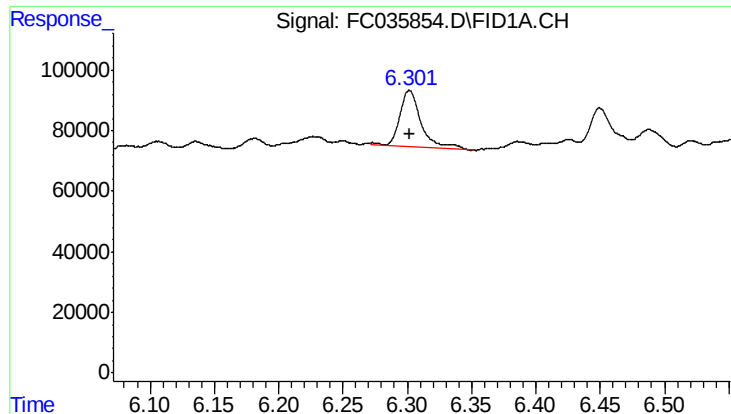
(m)=manual int.

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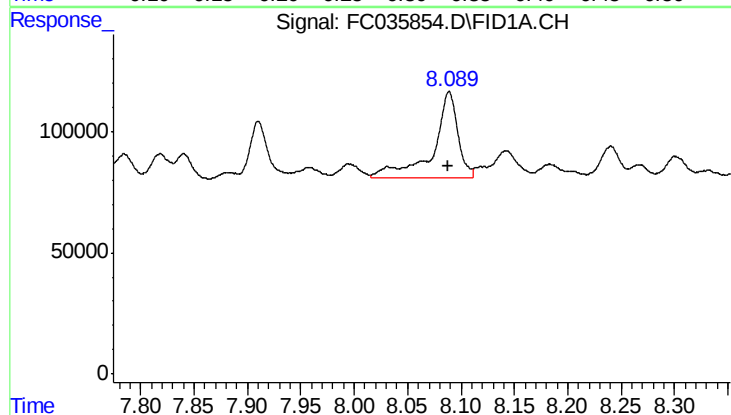
Volume Inj. : 1 ul  
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Signal Info : 20M x 0.18mm x 0.18um





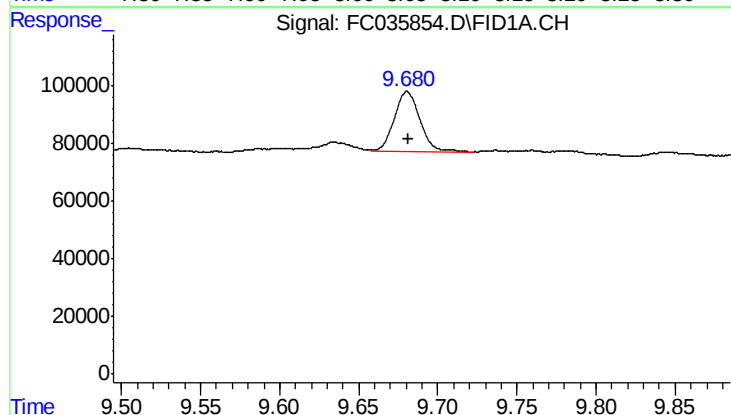
#4 n-Dodecane (C12)

R.T.: 6.302 min  
Delta R.T.: 0.000 min  
Response: 214095  
Conc: 2.92 ug/ml



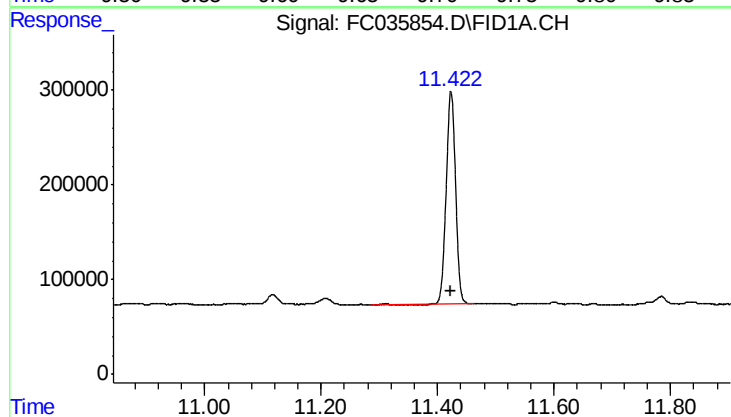
#6 n-Tetradecane (C14)

R.T.: 8.089 min  
Delta R.T.: 0.000 min  
Response: 582175  
Conc: 7.43 ug/ml



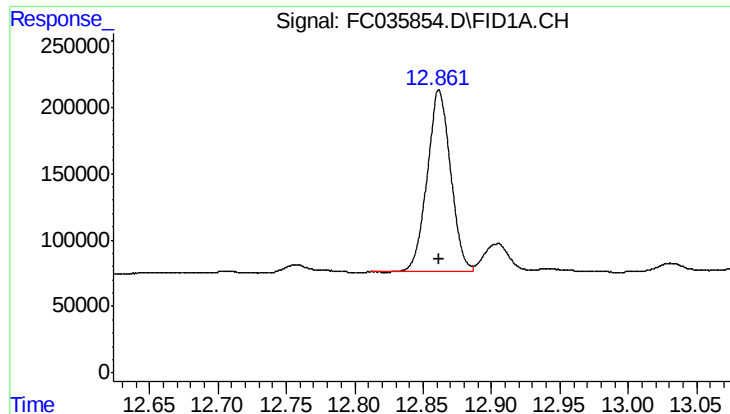
#7 n-Hexadecane (C16)

R.T.: 9.681 min  
Delta R.T.: 0.000 min  
Response: 236606  
Conc: 2.81 ug/ml



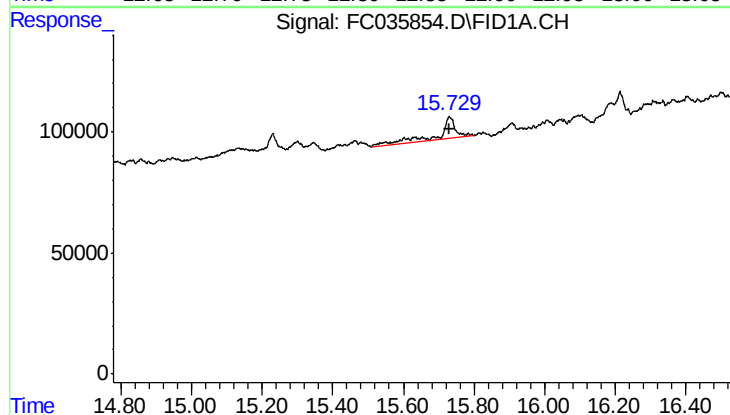
#9 ortho-Terphenyl (SURR)

R.T.: 11.423 min  
Delta R.T.: 0.001 min  
Response: 2520606  
Conc: 24.89 ug/ml



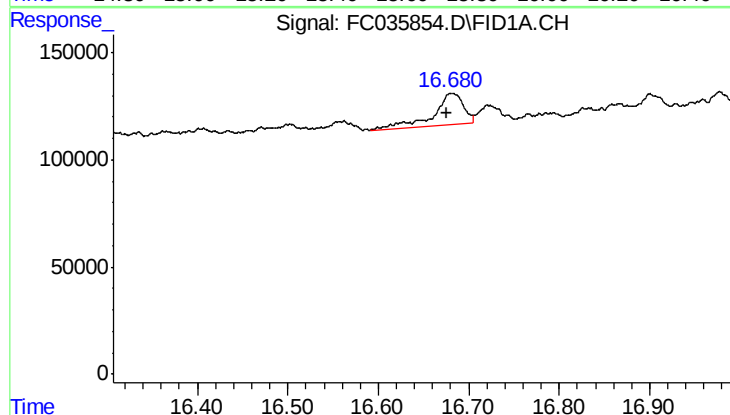
#12 1-chlorooctadecane (SURR)

R.T.: 12.862 min  
Delta R.T.: 0.000 min  
Response: 1629181  
Conc: 21.14 ug/ml



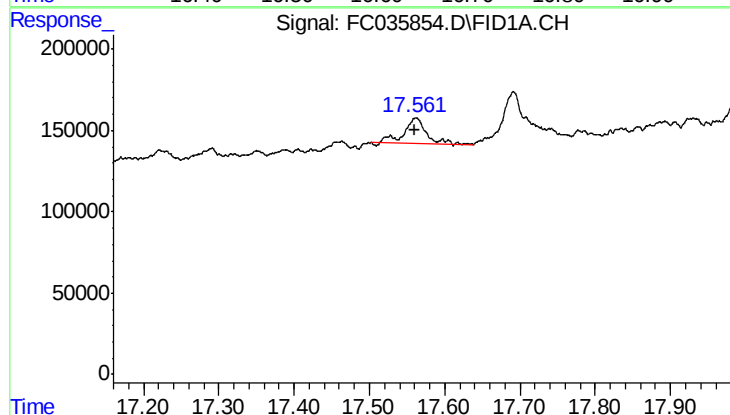
#15 n-Hexacosane (C26)

R.T.: 15.731 min  
Delta R.T.: 0.000 min  
Response: 297723  
Conc: 3.54 ug/ml



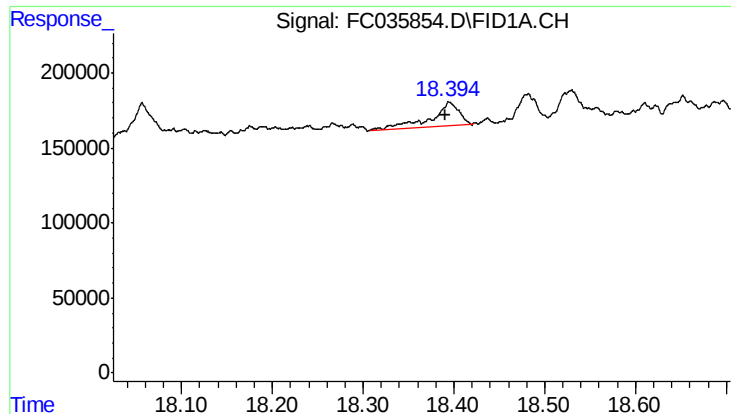
#16 n-Octacosane (C28)

R.T.: 16.682 min  
Delta R.T.: 0.006 min  
Response: 339623  
Conc: 3.90 ug/ml



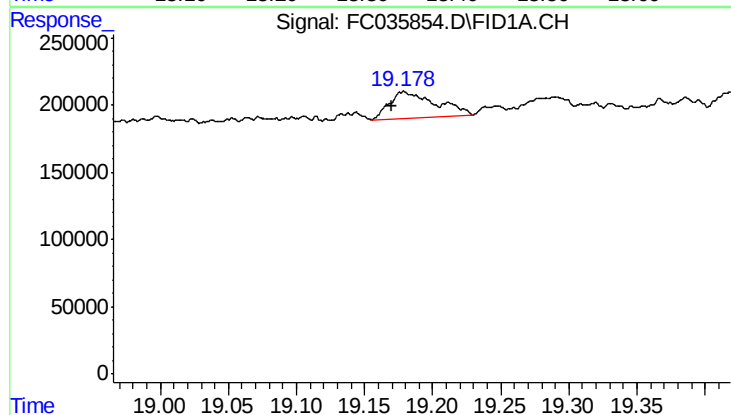
#17 n-Tricontane (C30)

R.T.: 17.562 min  
Delta R.T.: 0.000 min  
Response: 309317  
Conc: 3.17 ug/ml



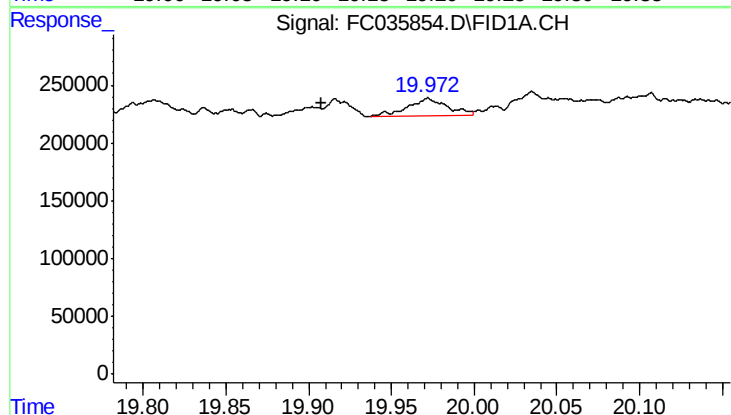
#18 n-Dotriacontane (C32)

R.T.: 18.395 min  
Delta R.T.: 0.004 min  
Response: 330412  
Conc: 3.61 ug/ml



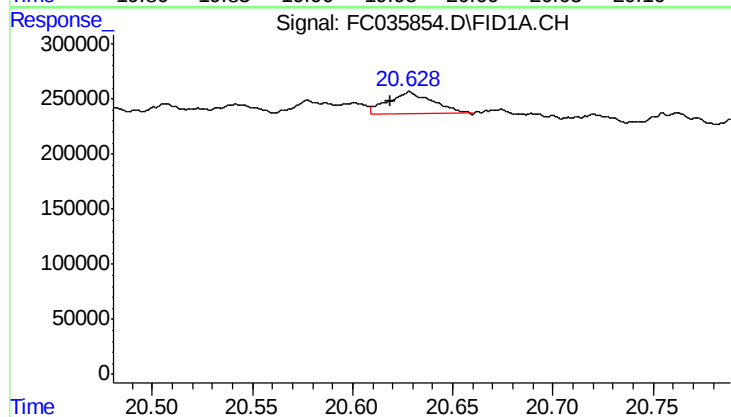
#19 n-Tetratriacontane (C34)

R.T.: 19.179 min  
Delta R.T.: 0.009 min  
Response: 472650  
Conc: 5.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.972 min  
Delta R.T.: 0.064 min  
Response: 235414  
Conc: 3.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.628 min  
Delta R.T.: 0.010 min  
Response: 296881  
Conc: 3.88 ug/ml