

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC103118AL\  
 Data File : FC037211.D  
 Signal(s) : FID1A.CH  
 Acq On : 31 Oct 2018 12:15  
 Operator : AJ\SJ  
 Sample : J5662-02DL 20X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 31 15:37:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 103018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 31 05:57:18 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)    | 11.339 | 809304     | 5.573 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 11.15%        |
| 12) S 1-chlorooctadecane (S... | 12.781 | 653295     | 5.831 ug/ml   |
| Spiked Amount 50.000           |        | Recovery = | 11.66%        |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.164  | 1216167    | 10.164 ug/ml  |
| 2) T n-Decane (C10)            | 4.225  | 4209117    | 34.827 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.797  | 16486880   | 121.674 ug/ml |
| 4) T n-Dodecane (C12)          | 6.234  | 8441914    | 66.687 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.851  | 26950536   | 196.140 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.014  | 701512     | 5.330 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.592  | 758896     | 5.609 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.088 | 251022     | 1.784 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 19.830 | 142846     | 1.055 ug/ml   |
| 21) T n-Octatriacontane (C38)  | 20.533 | 312849     | 2.329 ug/ml   |
| -----                          |        |            |               |

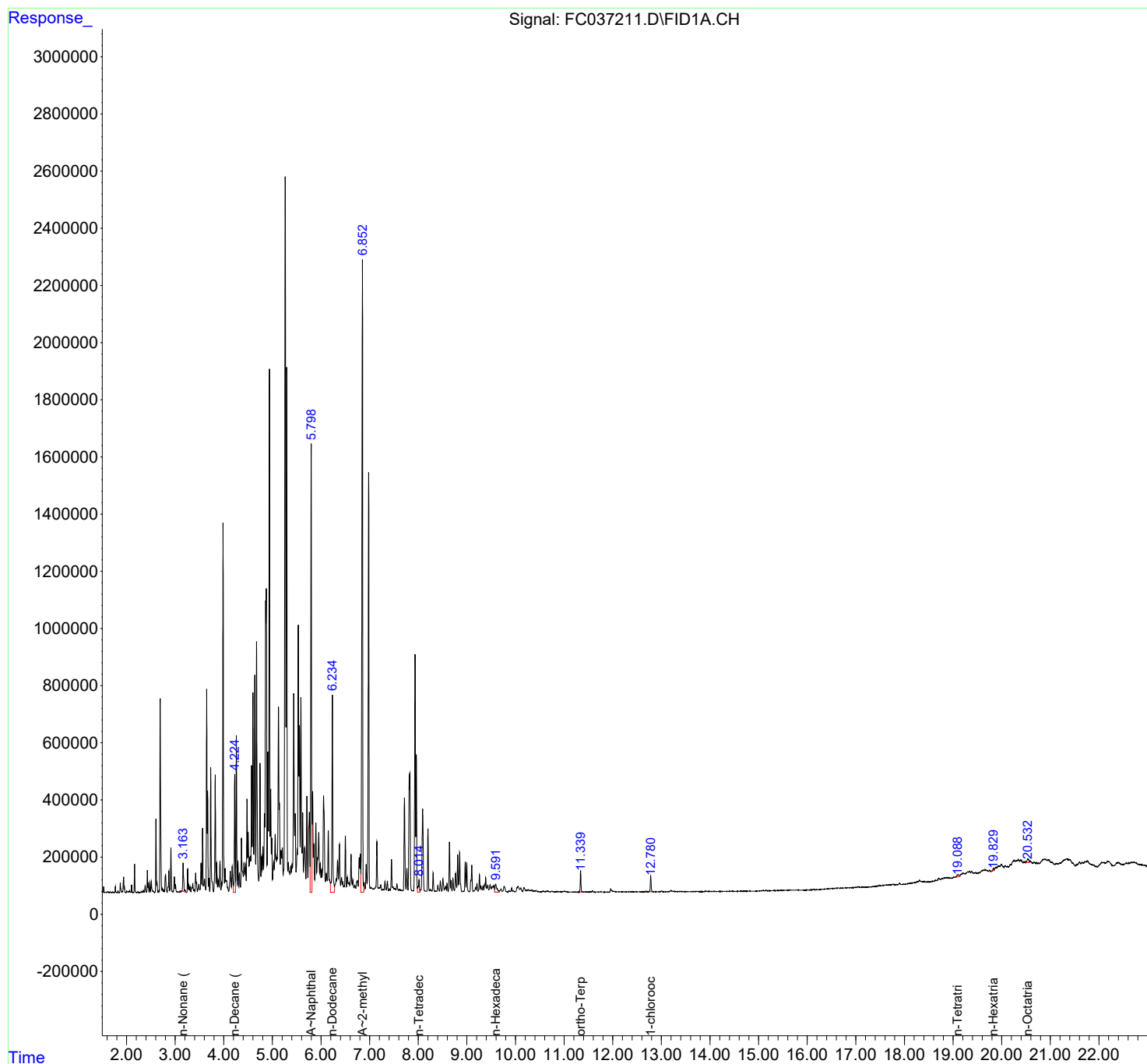
(f)=RT Delta > 1/2 Window

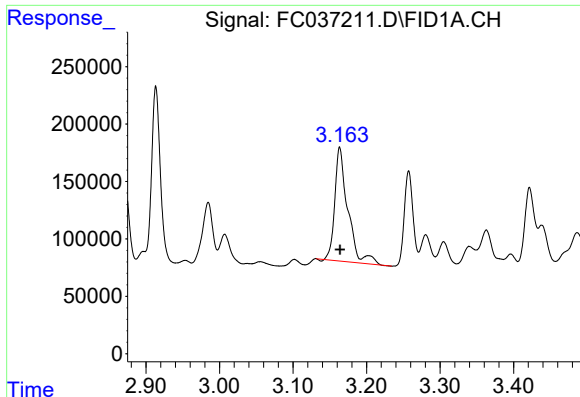
(m)=manual int.

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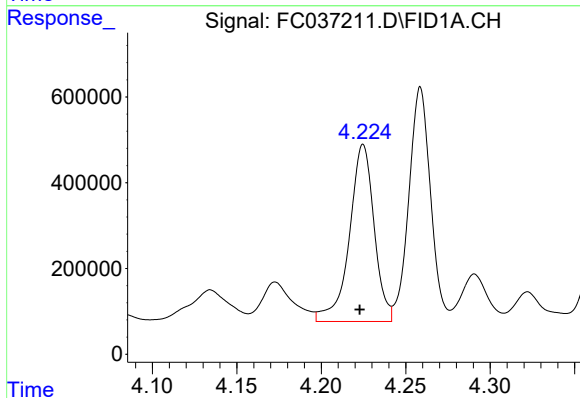
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Signal Info : 20M x 0.18mm x 0.18um





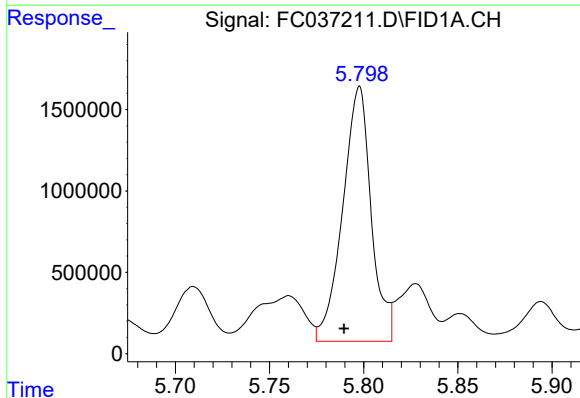
#1 n-Nonane (C9)

R.T.: 3.164 min  
Delta R.T.: 0.000 min  
Response: 1216167  
Conc: 10.16 ug/ml



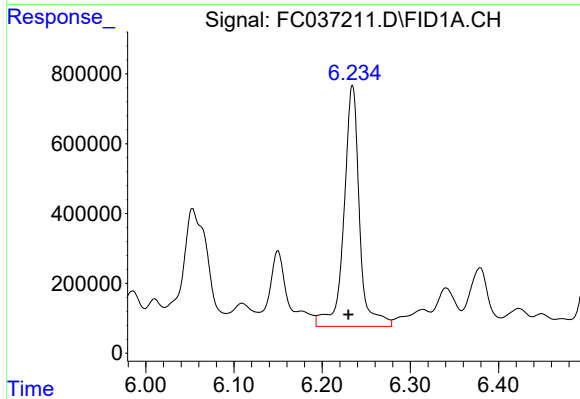
#2 n-Decane (C10)

R.T.: 4.225 min  
Delta R.T.: 0.002 min  
Response: 4209117  
Conc: 34.83 ug/ml



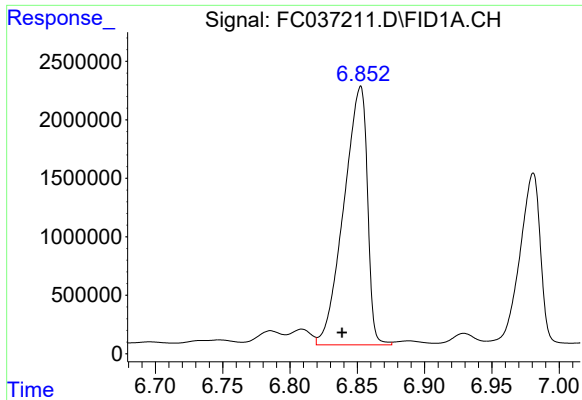
#3 A~Naphthalene (C11.7)

R.T.: 5.797 min  
Delta R.T.: 0.008 min  
Response: 16486880  
Conc: 121.67 ug/ml



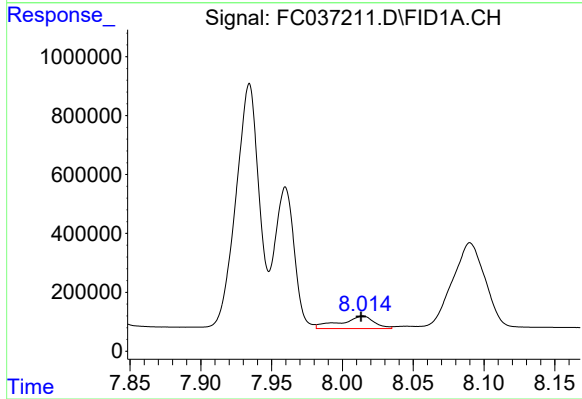
#4 n-Dodecane (C12)

R.T.: 6.234 min  
Delta R.T.: 0.005 min  
Response: 8441914  
Conc: 66.69 ug/ml



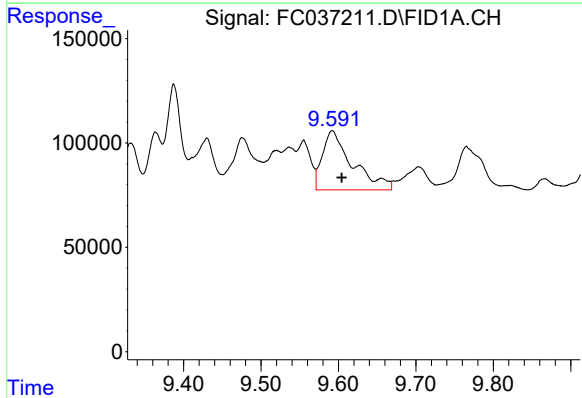
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.851 min  
Delta R.T.: 0.013 min  
Response: 26950536  
Conc: 196.14 ug/ml



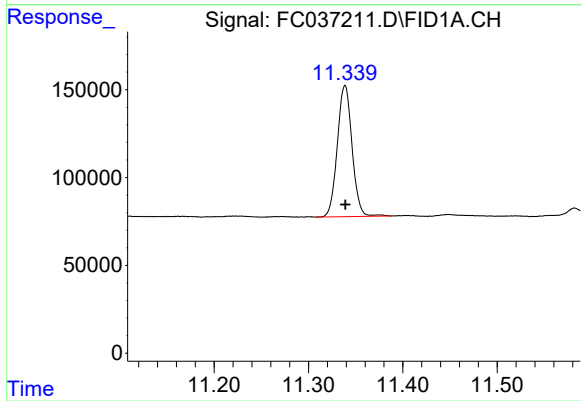
#6 n-Tetradecane (C14)

R.T.: 8.014 min  
Delta R.T.: 0.000 min  
Response: 701512  
Conc: 5.33 ug/ml



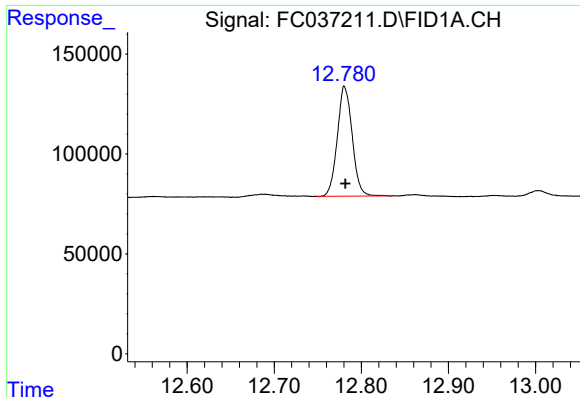
#7 n-Hexadecane (C16)

R.T.: 9.592 min  
Delta R.T.: -0.012 min  
Response: 758896  
Conc: 5.61 ug/ml



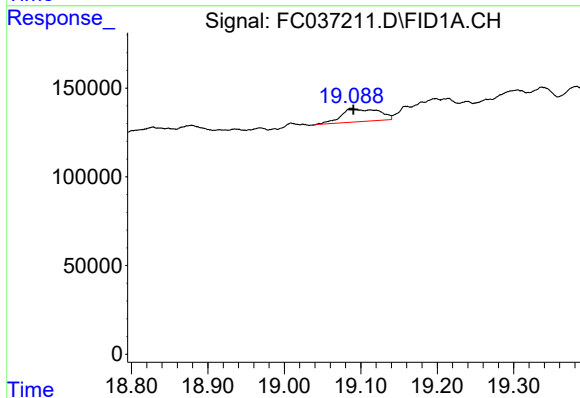
#9 ortho-Terphenyl (SURR)

R.T.: 11.339 min  
Delta R.T.: 0.000 min  
Response: 809304  
Conc: 5.57 ug/ml



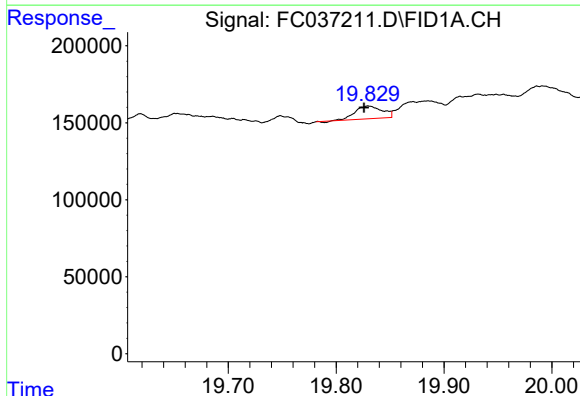
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min  
Delta R.T.: 0.000 min  
Response: 653295  
Conc: 5.83 ug/ml



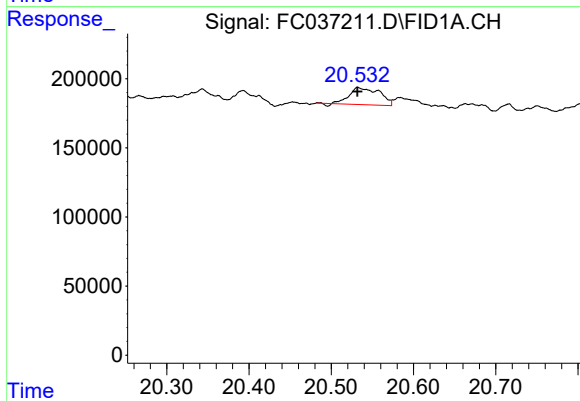
#19 n-Tetratriacontane (C34)

R.T.: 19.088 min  
Delta R.T.: -0.002 min  
Response: 251022  
Conc: 1.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.830 min  
Delta R.T.: 0.004 min  
Response: 142846  
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.533 min  
Delta R.T.: 0.001 min  
Response: 312849  
Conc: 2.33 ug/ml