

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112520AL\  
 Data File : FD035679.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Nov 2020 16:02  
 Operator : DD\AJ  
 Sample : L4885-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 26 01:52:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 11:48:08 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)    | 11.569 | 132286     | 1.017 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 2.03%        |
| 12) S 1-chlorooctadecane (S... | 12.958 | 2970459    | 28.502 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.00%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.237  | 295423     | 2.565 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.204 | 92484      | 0.766 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.510 | 221084     | 1.803 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.122 | 67515      | 0.549 ug/ml  |
| 13) T n-Docosane (C22)         | 13.744 | 119676     | 0.971 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.796 | 464119     | 3.751 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.823 | 90247      | 0.733 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.792 | 106646     | 0.866 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.654 | 415153     | 3.435 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.481 | 391102     | 3.478 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.264 | 146986     | 1.400 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.032 | 13821      | 0.144 ug/ml  |
| -----                          |        |            |              |

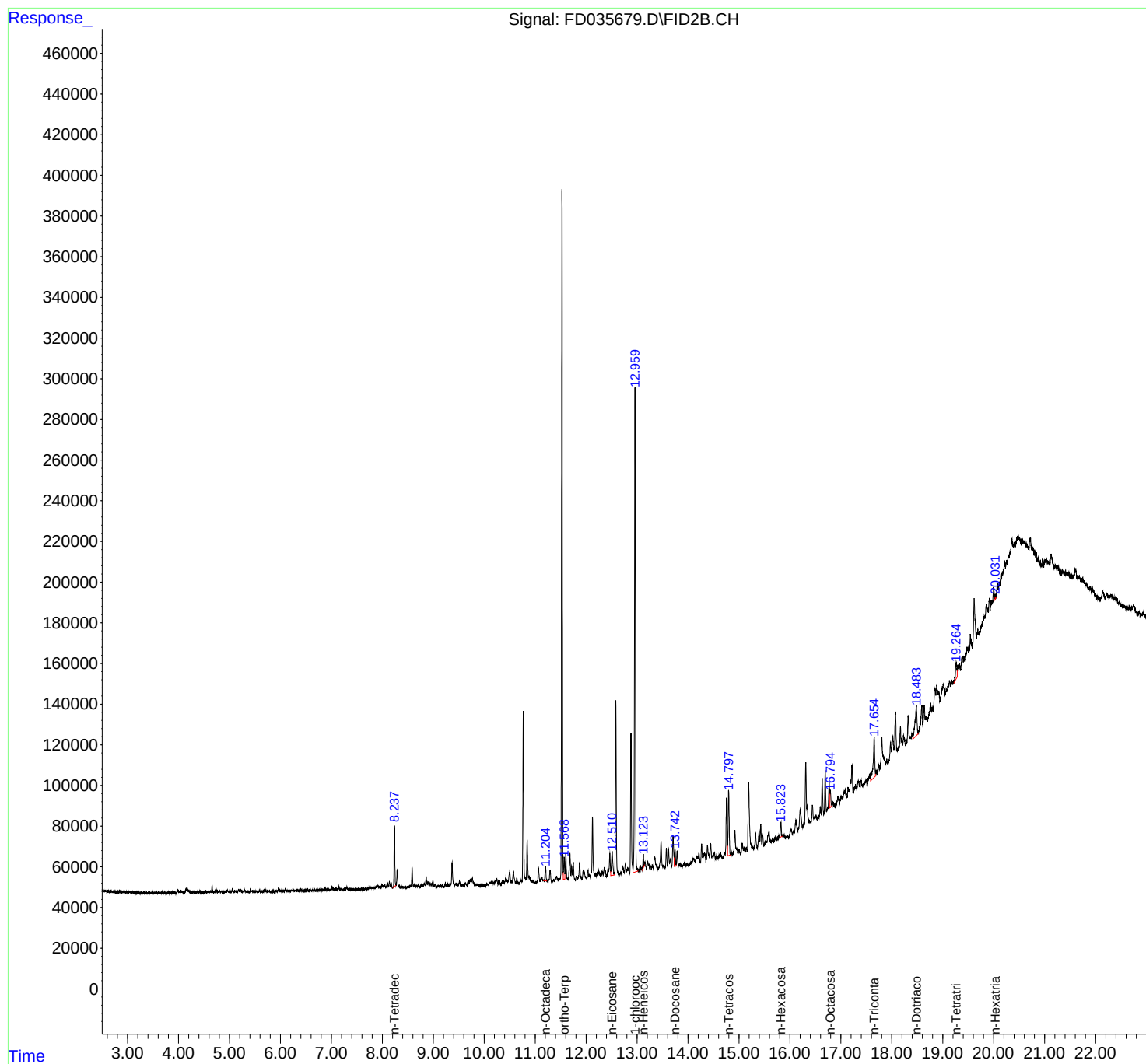
(f)=RT Delta > 1/2 Window

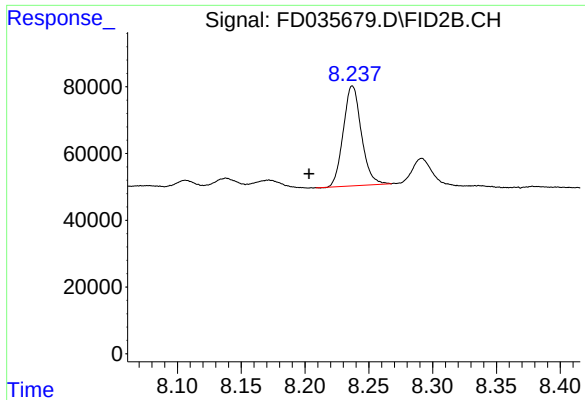
(m)=manual int.

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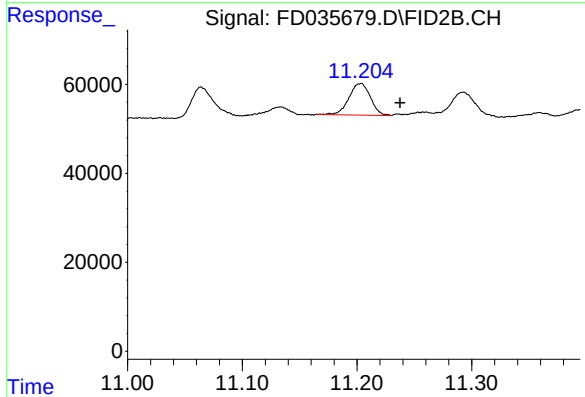
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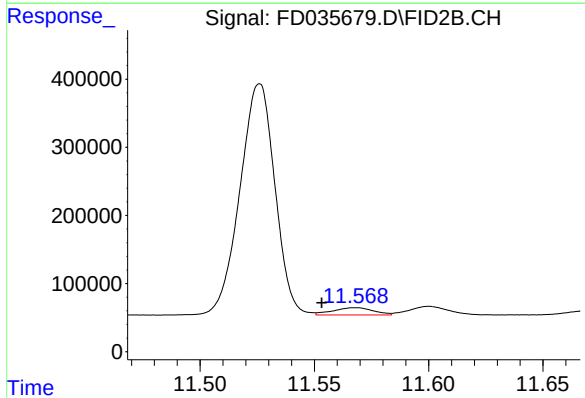
#6 n-Tetradecane (C14)

R.T.: 8.237 min  
Delta R.T.: 0.034 min  
Response: 295423  
Conc: 2.57 ug/ml



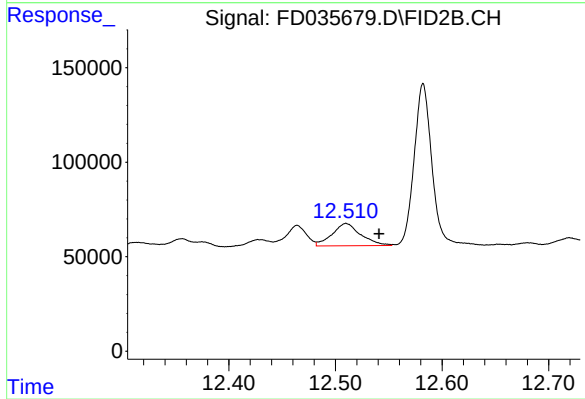
#8 n-Octadecane (C18)

R.T.: 11.204 min  
Delta R.T.: -0.033 min  
Response: 92484  
Conc: 0.77 ug/ml



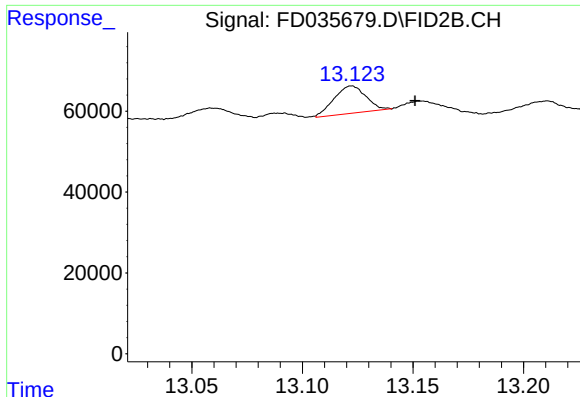
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min  
Delta R.T.: 0.015 min  
Response: 132286  
Conc: 1.02 ug/ml



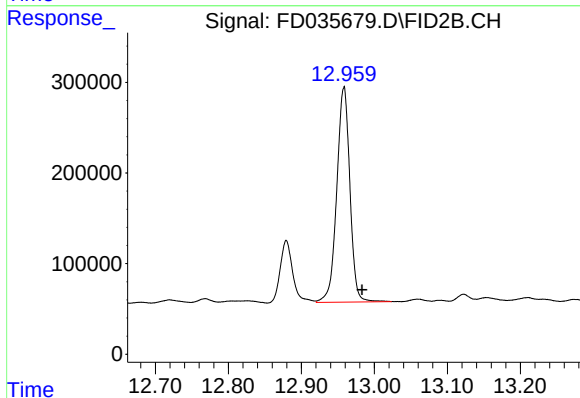
#10 n-Eicosane (C20)

R.T.: 12.510 min  
Delta R.T.: -0.031 min  
Response: 221084  
Conc: 1.80 ug/ml



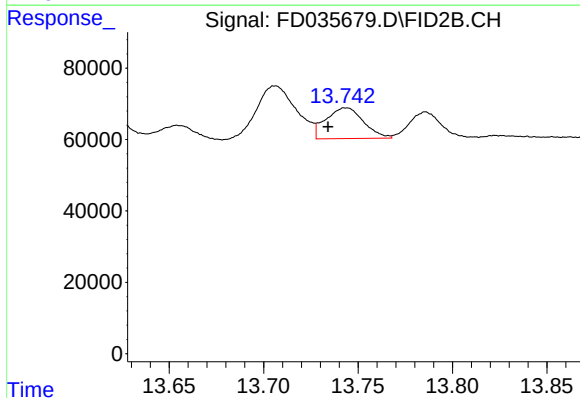
#11 n-Heneicosane (C21)

R.T.: 13.122 min  
Delta R.T.: -0.029 min  
Response: 67515  
Conc: 0.55 ug/ml



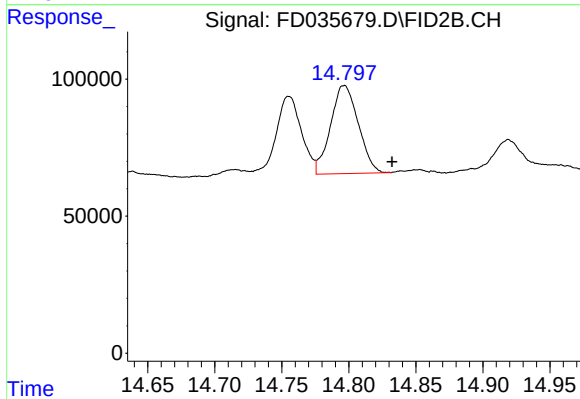
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min  
Delta R.T.: -0.025 min  
Response: 2970459  
Conc: 28.50 ug/ml



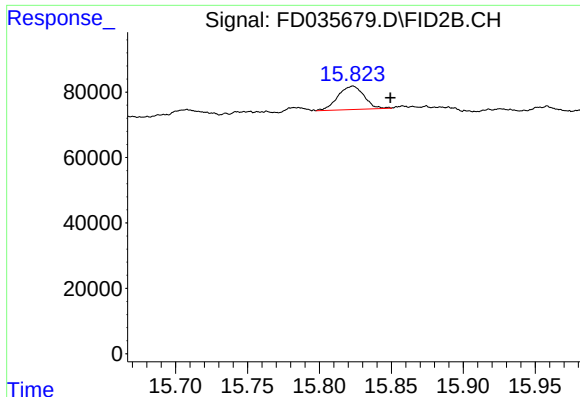
#13 n-Docosane (C22)

R.T.: 13.744 min  
Delta R.T.: 0.010 min  
Response: 119676  
Conc: 0.97 ug/ml



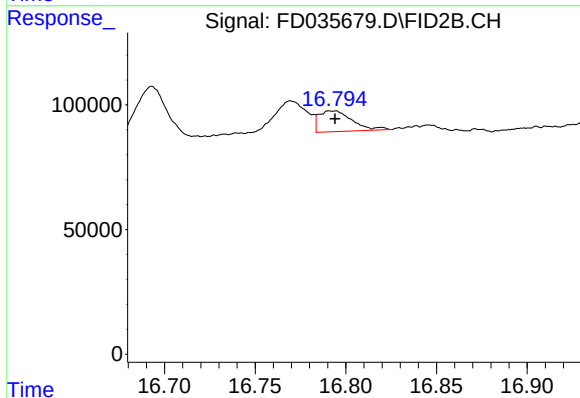
#14 n-Tetracosane (C24)

R.T.: 14.796 min  
Delta R.T.: -0.036 min  
Response: 464119  
Conc: 3.75 ug/ml



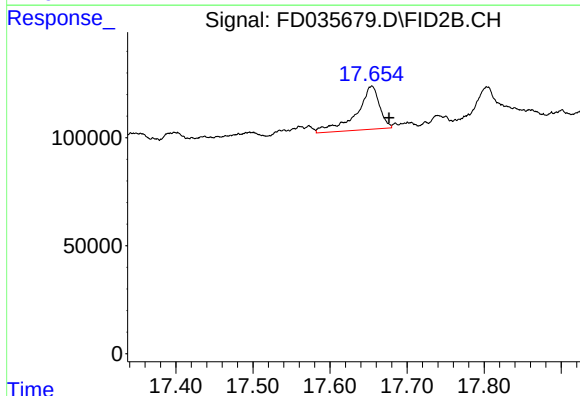
#15 n-Hexacosane (C26)

R.T.: 15.823 min  
Delta R.T.: -0.026 min  
Response: 90247  
Conc: 0.73 ug/ml



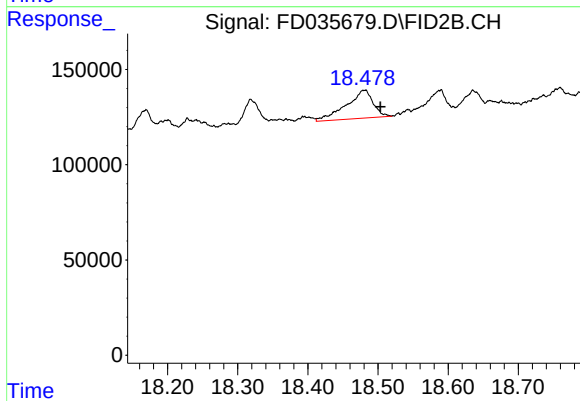
#16 n-Octacosane (C28)

R.T.: 16.792 min  
Delta R.T.: -0.002 min  
Response: 106646  
Conc: 0.87 ug/ml



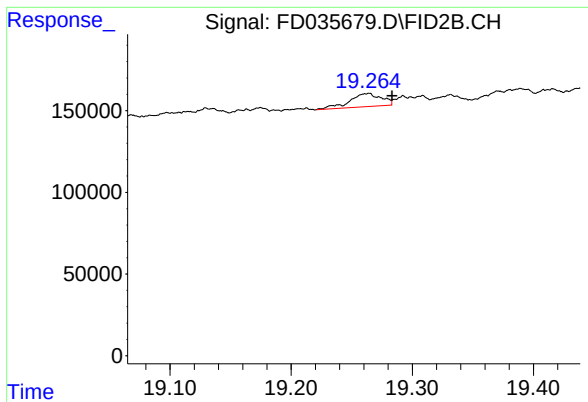
#17 n-Tricontane (C30)

R.T.: 17.654 min  
Delta R.T.: -0.022 min  
Response: 415153  
Conc: 3.44 ug/ml



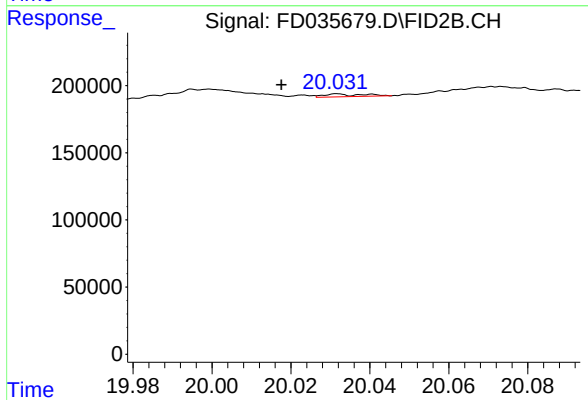
#18 n-Dotriacontane (C32)

R.T.: 18.481 min  
Delta R.T.: -0.022 min  
Response: 391102  
Conc: 3.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.264 min  
Delta R.T.: -0.020 min  
Response: 146986  
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.032 min  
Delta R.T.: 0.014 min  
Response: 13821  
Conc: 0.14 ug/ml