

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111018AL\  
 Data File : FE029119.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Nov 2018 1:52  
 Operator : AJ\SJ  
 Sample : J5768-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 10 02:55:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Alaphatic EPH 111018.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 09 14:29:53 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)    | 11.786 | 5698836    | 25.679 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.36%       |
| 12) S 1-chlorooctadecane (S... | 13.217 | 4635420    | 25.419 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.84%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.468  | 141754     | <MDL ug/ml   |
| 7) T n-Hexadecane (C16)        | 10.000 | 135199     | <MDL ug/ml   |
| 8) T n-Octadecane (C18)        | 11.449 | 193723     | <MDL ug/ml   |
| 10) T n-Eicosane (C20)         | 12.763 | 337727     | <MDL ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.376 | 191472     | <MDL ug/ml   |
| 13) T n-Docosane (C22)         | 13.965 | 152919     | <MDL ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.085 | 888779     | 4.341 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.100 | 377276     | <MDL ug/ml   |
| 16) T n-Octacosane (C28)       | 17.056 | 650089     | 3.392 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.950 | 1128163    | 6.152 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.788 | 1190884    | 7.300 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.576 | 632626     | 4.614 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.325 | 1605029    | 13.532 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.111 | 639009     | 5.480 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.100 | 531770     | 4.381 ug/ml  |
| -----                          |        |            |              |

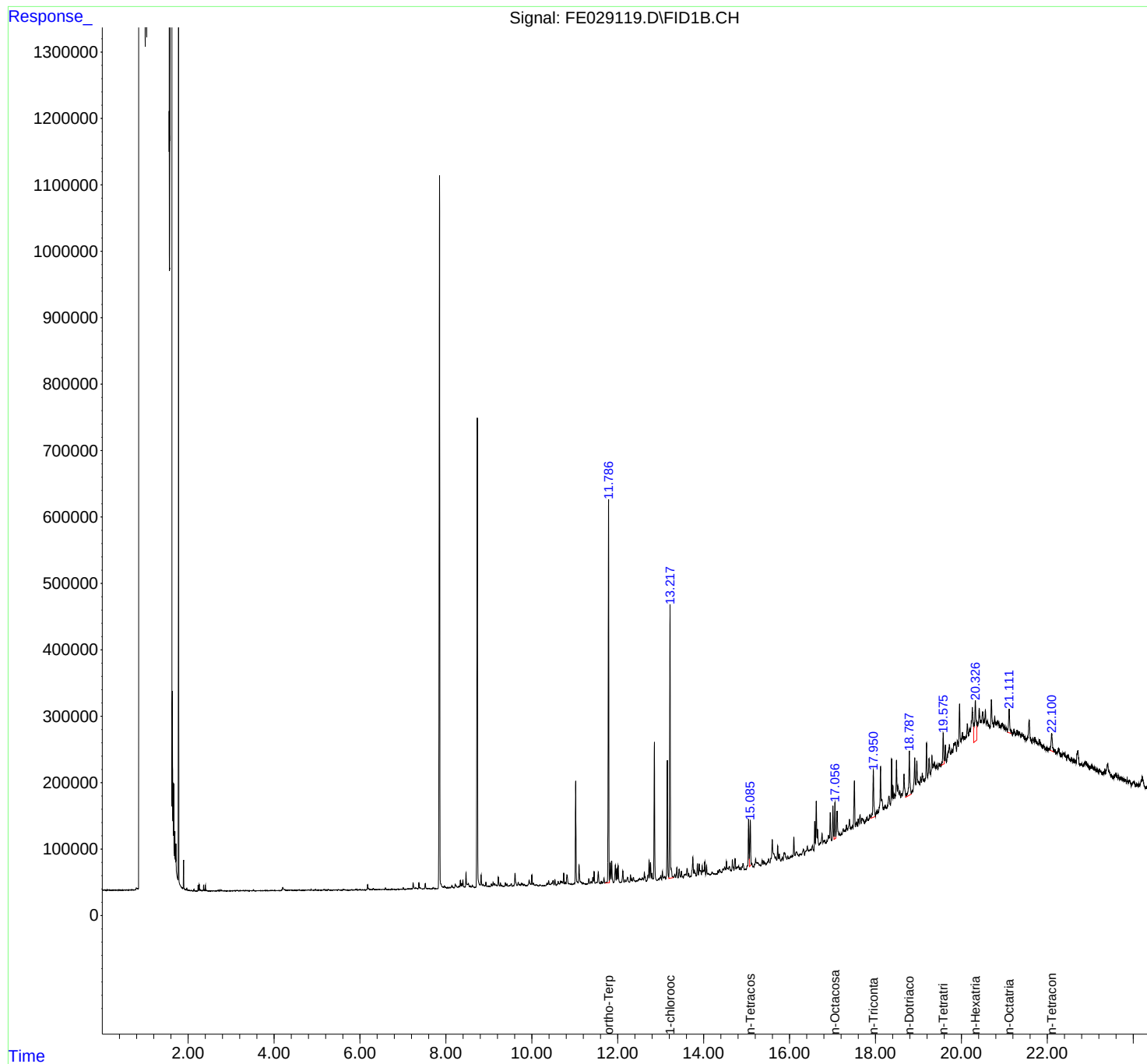
(f)=RT Delta > 1/2 Window

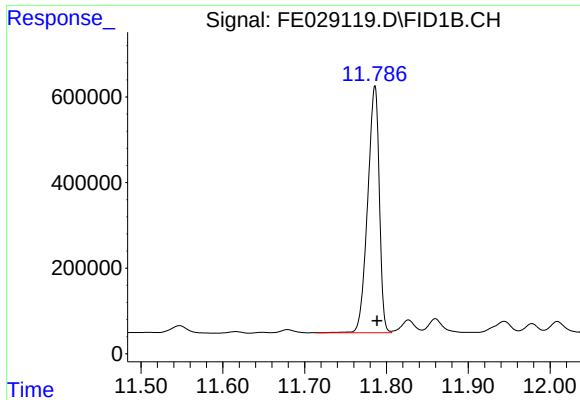
(m)=manual int.

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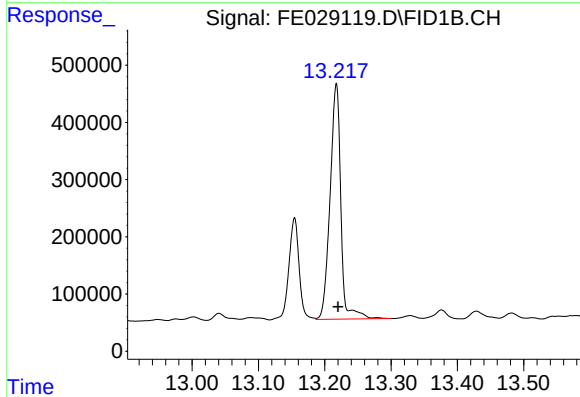
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Signal Info : 20M x 0.18mm x 0.18um





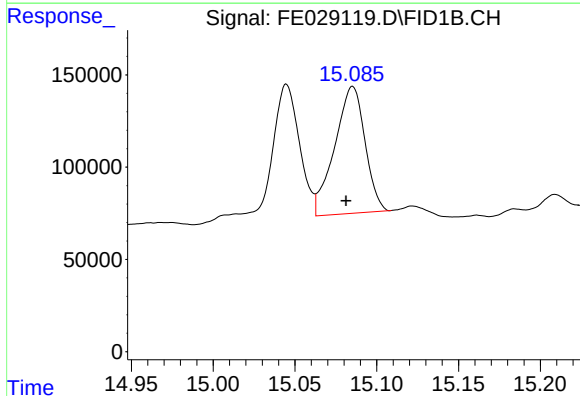
#9 ortho-Terphenyl (SURR)

R.T.: 11.786 min  
Delta R.T.: -0.003 min  
Response: 5698836  
Conc: 25.68 ug/ml



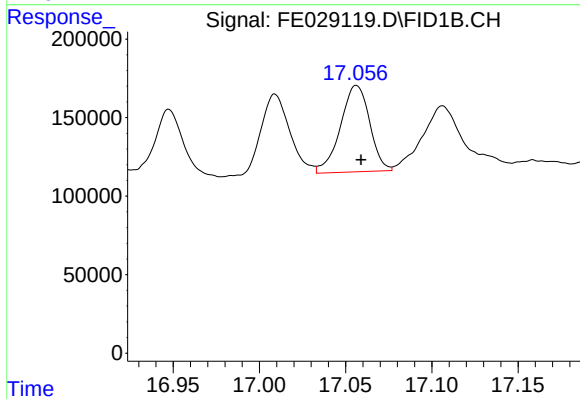
#12 1-chlorooctadecane (SURR)

R.T.: 13.217 min  
Delta R.T.: -0.003 min  
Response: 4635420  
Conc: 25.42 ug/ml



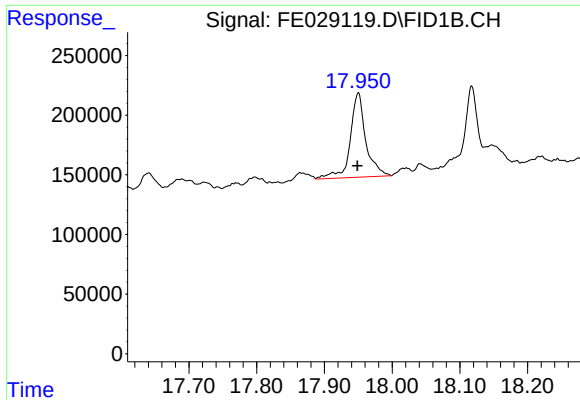
#14 n-Tetracosane (C24)

R.T.: 15.085 min  
Delta R.T.: 0.004 min  
Response: 888779  
Conc: 4.34 ug/ml



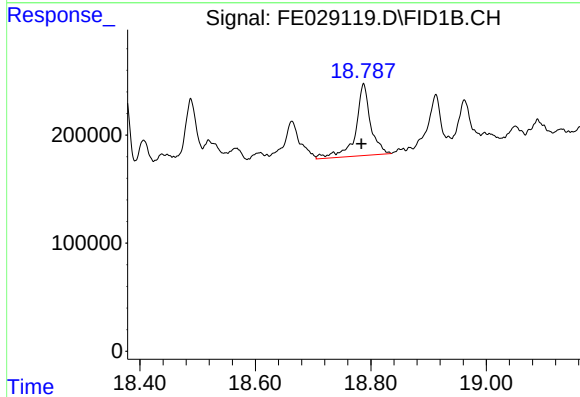
#16 n-Octacosane (C28)

R.T.: 17.056 min  
Delta R.T.: -0.003 min  
Response: 650089  
Conc: 3.39 ug/ml



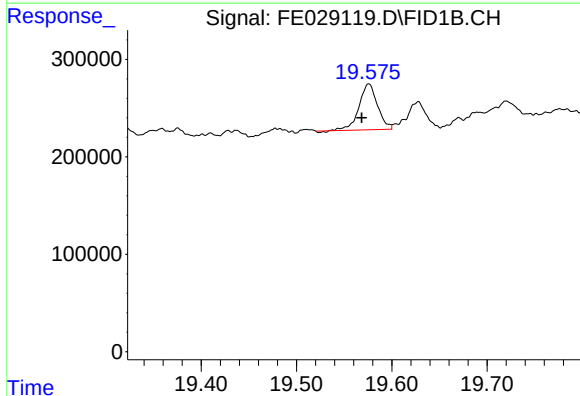
#17 n-Tricontane (C30)

R.T.: 17.950 min  
Delta R.T.: 0.001 min  
Response: 1128163  
Conc: 6.15 ug/ml



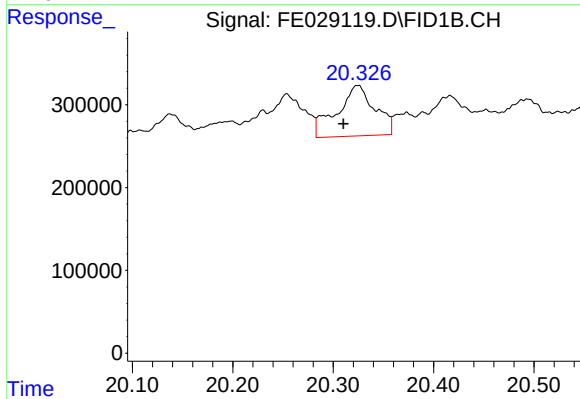
#18 n-Dotriacontane (C32)

R.T.: 18.788 min  
Delta R.T.: 0.004 min  
Response: 1190884  
Conc: 7.30 ug/ml



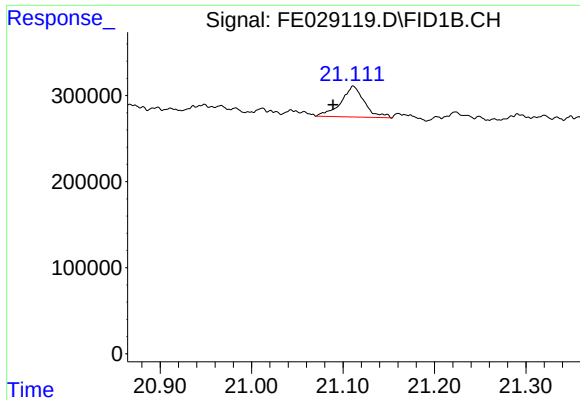
#19 n-Tetratriacontane (C34)

R.T.: 19.576 min  
Delta R.T.: 0.008 min  
Response: 632626  
Conc: 4.61 ug/ml



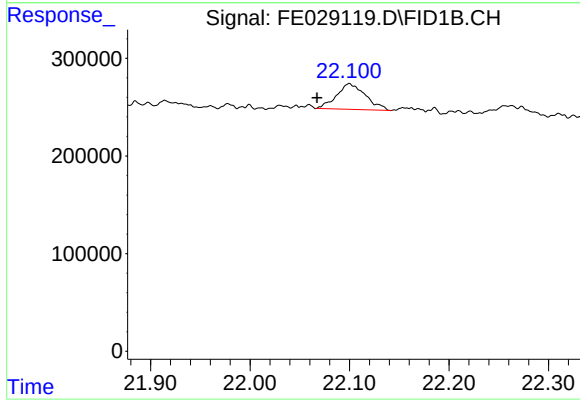
#20 n-Hexatriacontane (C36)

R.T.: 20.325 min  
Delta R.T.: 0.015 min  
Response: 1605029  
Conc: 13.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.111 min  
Delta R.T.: 0.022 min  
Response: 639009  
Conc: 5.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.100 min  
Delta R.T.: 0.032 min  
Response: 531770  
Conc: 4.38 ug/ml