

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050223\  
 Data File : FF012561.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 May 2023 13:45  
 Operator : YP\AJ  
 Sample : 02559-01  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 03 01:22:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF041323.M  
 Quant Title :  
 QLast Update : Thu Apr 13 15:26:28 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 15.007 | 2775080  | 23.086 ug/ml |
| Target Compounds              |        |          |              |
| 6) N-OCTADECANE               | 11.628 | 761151   | 5.580 ug/ml  |
| 7) N-EICOSANE                 | 12.929 | 113846   | 0.827 ug/ml  |
| 8) N-DOCOSANE                 | 14.108 | 128404   | 0.954 ug/ml  |
| 10) N-TETRACOSANE             | 15.205 | 546795   | 4.042 ug/ml  |
| 11) N-HEXACOSANE              | 16.229 | 222484   | 1.671 ug/ml  |
| 12) N-OCTACOSANE              | 17.177 | 268155   | 2.033 ug/ml  |
| 13) N-TRIACONTANE             | 18.066 | 631554   | 4.840 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.893 | 1312701  | 10.406 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.681 | 647052   | 5.706 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.421 | 1176317  | 11.520 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.153 | 791911   | 8.126 ug/ml  |
| 18) N-TETRACONTANE            | 22.059 | 185157   | 1.915 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

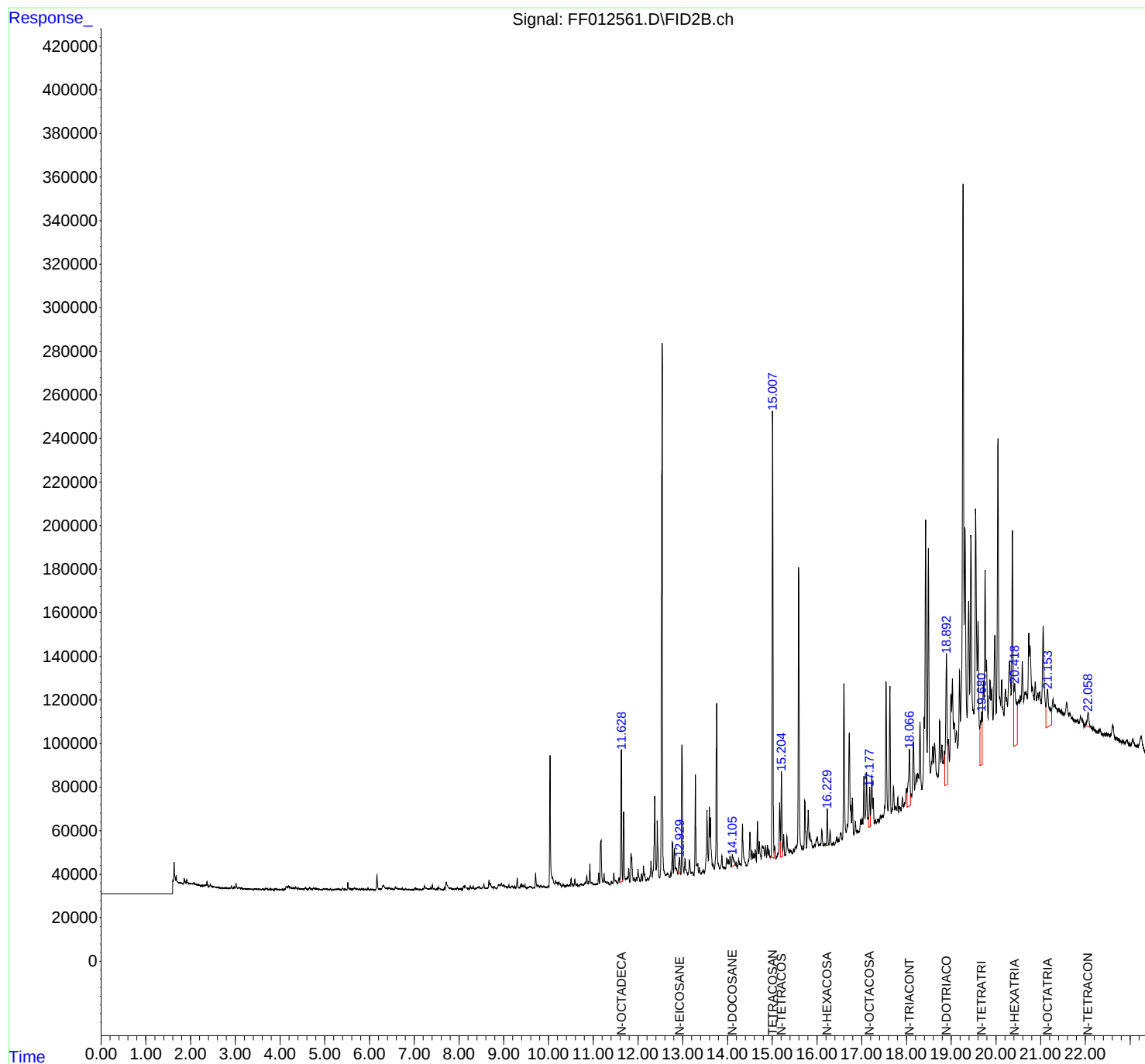
(m)=manual int.

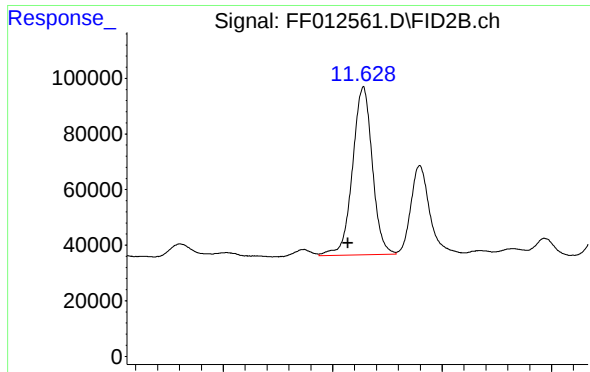
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050223\  
Data File : FF012561.D  
Signal(s) : FID2B.ch  
Acq On : 02 May 2023 13:45  
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ALS Vial : 63 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF041323.M  
Quant Title :  
QLast Update : Thu Apr 13 15:26:28 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

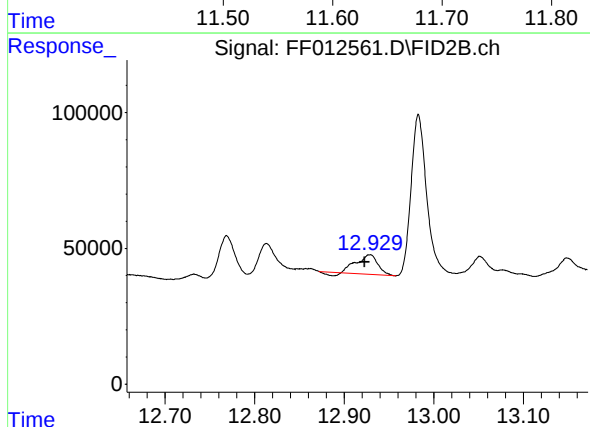




#6 N-OCTADECANE

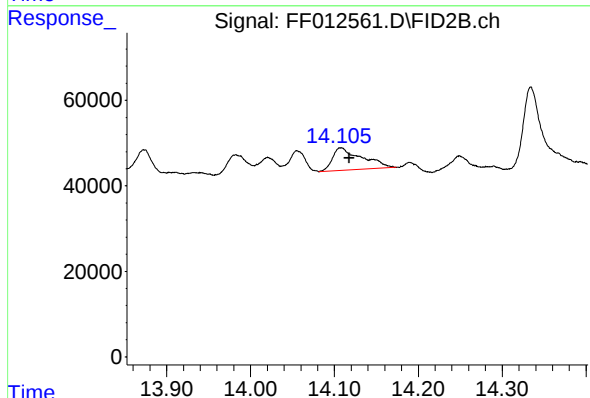
R.T.: 11.628 min  
Delta R.T.: 0.014 min  
Response: 761151  
Conc: 5.58 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



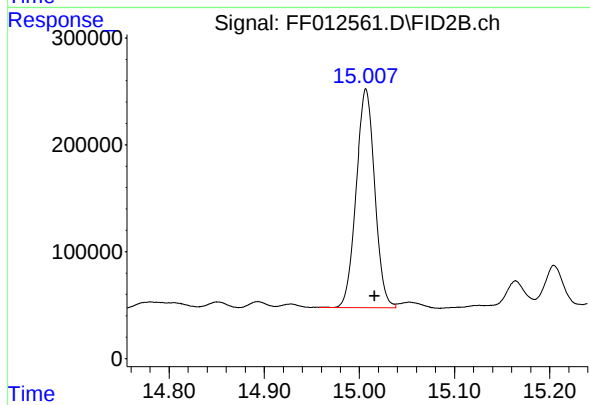
#7 N-EICOSANE

R.T.: 12.929 min  
Delta R.T.: 0.006 min  
Response: 113846  
Conc: 0.83 ug/ml



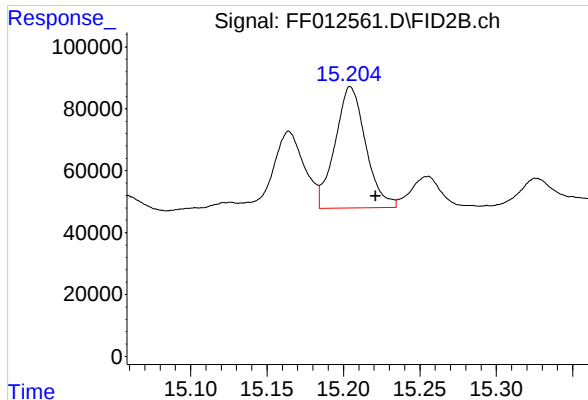
#8 N-DOCOSANE

R.T.: 14.108 min  
Delta R.T.: -0.010 min  
Response: 128404  
Conc: 0.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

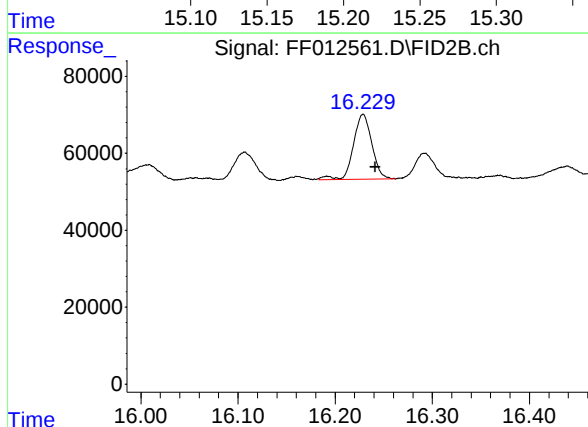
R.T.: 15.007 min  
Delta R.T.: -0.009 min  
Response: 2775080  
Conc: 23.09 ug/ml



#10 N-TETRACOSANE

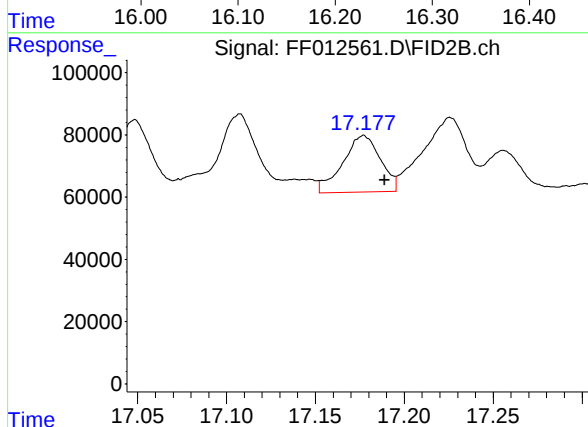
R.T.: 15.205 min  
Delta R.T.: -0.016 min  
Response: 546795  
Conc: 4.04 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



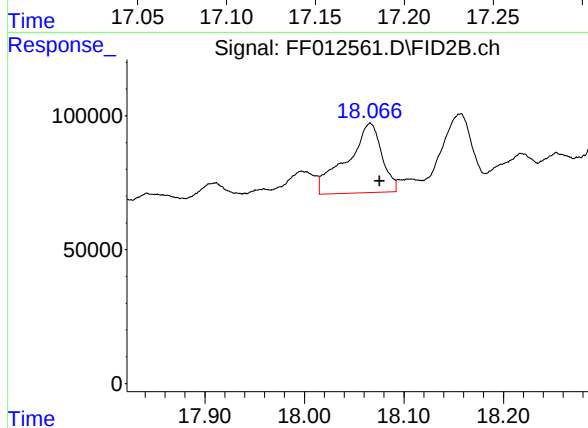
#11 N-HEXACOSANE

R.T.: 16.229 min  
Delta R.T.: -0.013 min  
Response: 222484  
Conc: 1.67 ug/ml



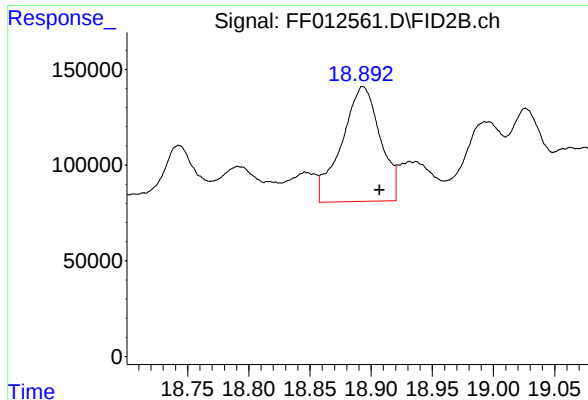
#12 N-OCTACOSANE

R.T.: 17.177 min  
Delta R.T.: -0.012 min  
Response: 268155  
Conc: 2.03 ug/ml



#13 N-TRIACONTANE

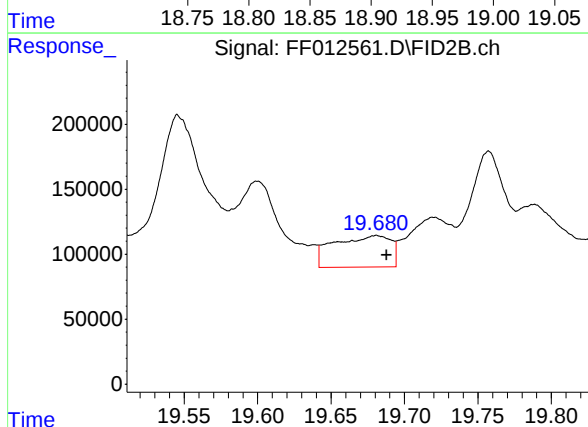
R.T.: 18.066 min  
Delta R.T.: -0.009 min  
Response: 631554  
Conc: 4.84 ug/ml



#14 N-DOTRIACONTANE

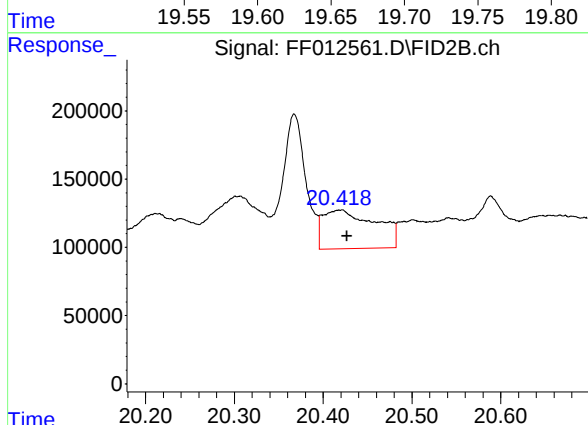
R.T.: 18.893 min  
Delta R.T.: -0.013 min  
Response: 1312701  
Conc: 10.41 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



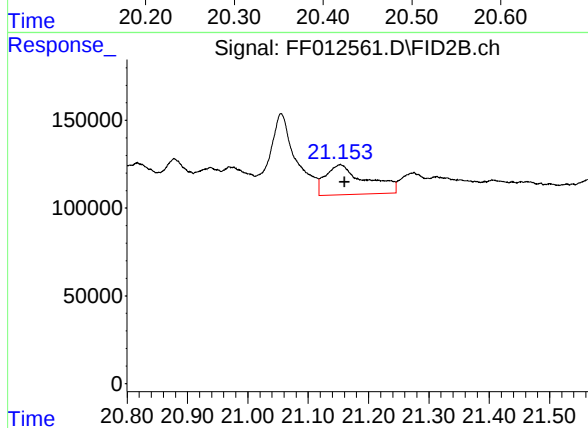
#15 N-TETRATRIACONTANE

R.T.: 19.681 min  
Delta R.T.: -0.007 min  
Response: 647052  
Conc: 5.71 ug/ml



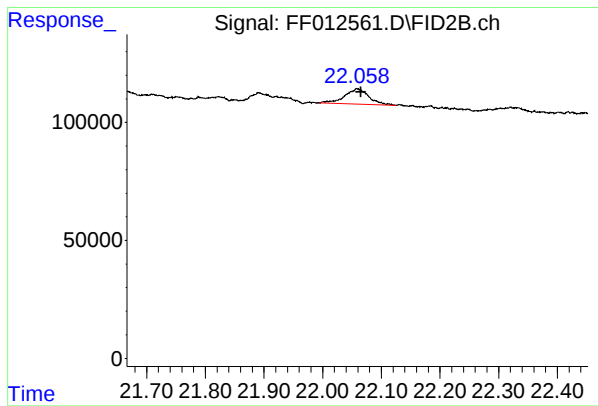
#16 N-HEXATRIACONTANE

R.T.: 20.421 min  
Delta R.T.: -0.006 min  
Response: 1176317  
Conc: 11.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.153 min  
Delta R.T.: -0.007 min  
Response: 791911  
Conc: 8.13 ug/ml



#18 N-TETRACONTANE

R.T.: 22.059 min  
Delta R.T.: -0.007 min  
Response: 185157  
Conc: 1.91 ug/ml

Instrument :

FID\_F

ClientSampleId :