

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041723\  
 Data File : FF012494.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Apr 2023 17:56  
 Operator : YP\AJ  
 Sample : 02371-16  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 18 01:43:54 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... | 15.006  | 1076932  | 8.959 ug/ml |
| Target Compounds              |         |          |             |
| 7) N-EICOSANE                 | 12.981f | 193485   | 1.405 ug/ml |
| 10) N-TETRACOSANE             | 15.205  | 277267   | 2.050 ug/ml |
| 11) N-HEXACOSANE              | 16.292f | 44408    | 0.333 ug/ml |
| 12) N-OCTACOSANE              | 17.178  | 30833    | 0.234 ug/ml |
| 13) N-TRIACONTANE             | 18.064  | 69060    | 0.529 ug/ml |
| 14) N-DOTRIACONTANE           | 18.883  | 369974   | 2.933 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.681  | 122090   | 1.077 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

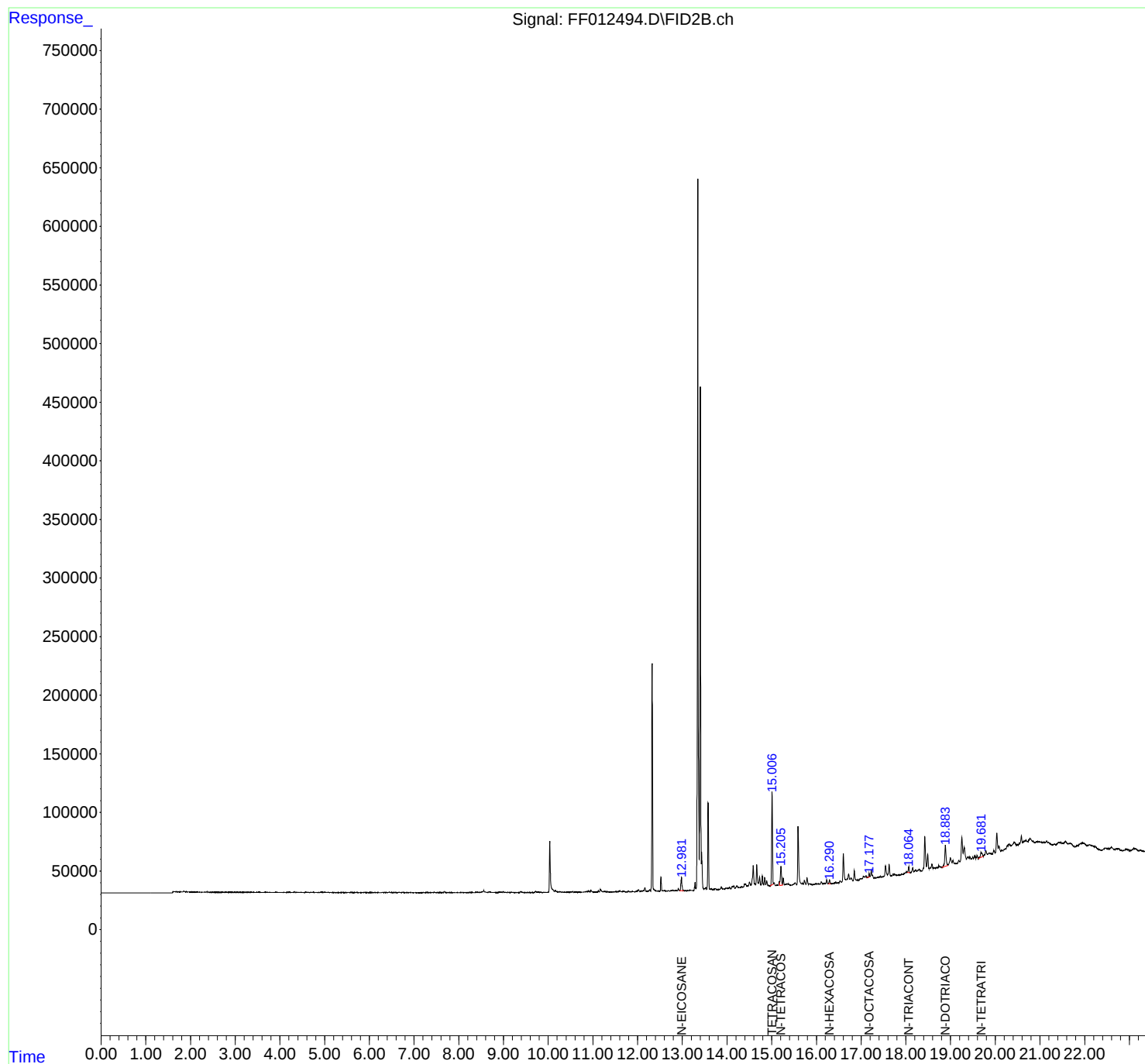
(m)=manual int.

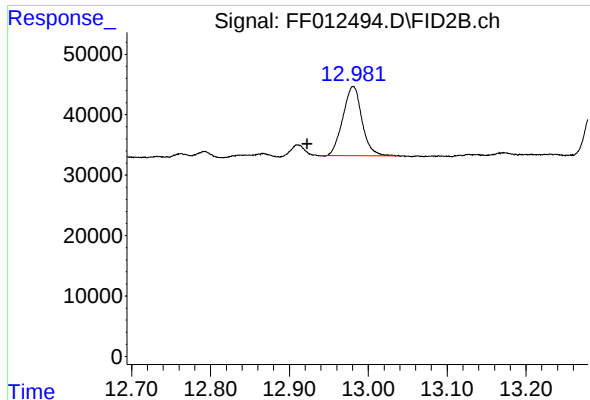
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041723\  
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Signal(s) : FID2B.ch  
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Integration File: autoint1.e  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

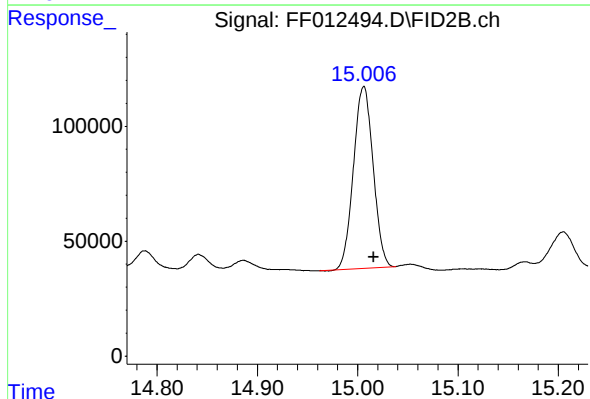




#7 N-EICOSANE

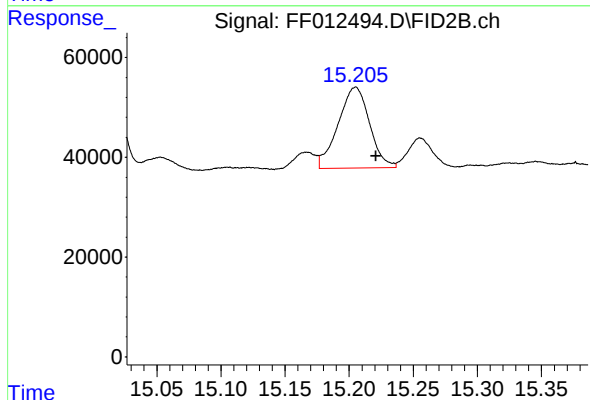
R.T.: 12.981 min  
Delta R.T.: 0.058 min  
Response: 193485  
Conc: 1.41 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



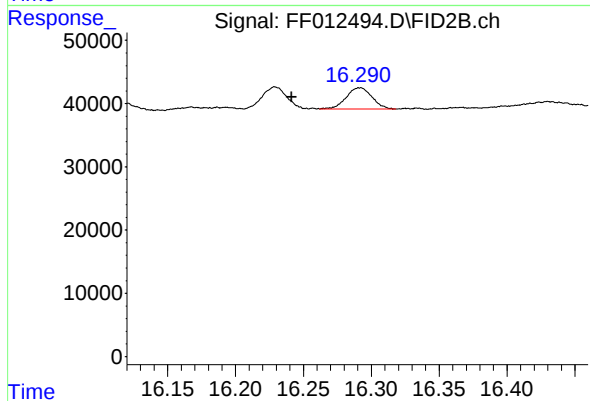
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.006 min  
Delta R.T.: -0.010 min  
Response: 1076932  
Conc: 8.96 ug/ml



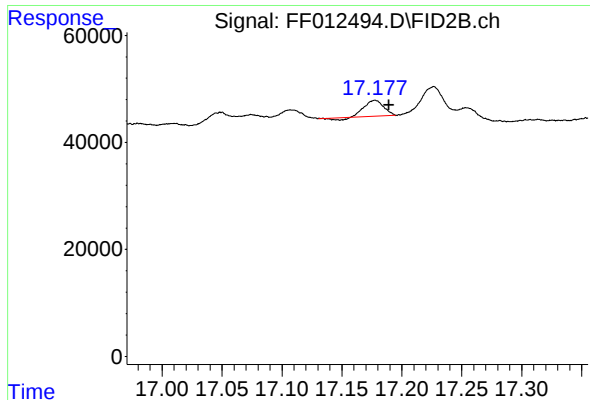
#10 N-TETRACOSANE

R.T.: 15.205 min  
Delta R.T.: -0.016 min  
Response: 277267  
Conc: 2.05 ug/ml



#11 N-HEXACOSANE

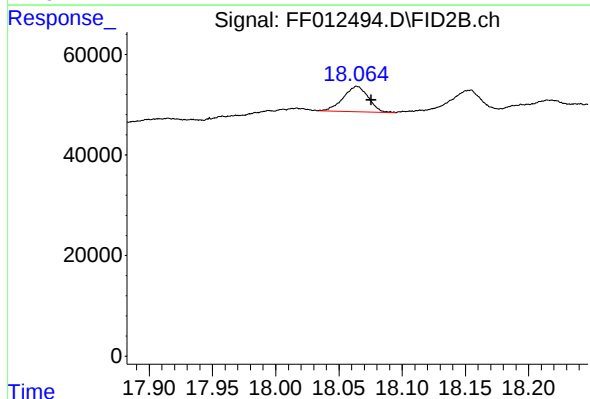
R.T.: 16.292 min  
Delta R.T.: 0.050 min  
Response: 44408  
Conc: 0.33 ug/ml



#12 N-OCTACOSANE

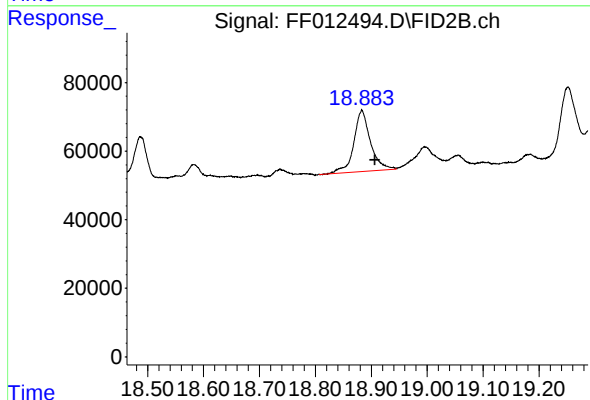
R.T.: 17.178 min  
Delta R.T.: -0.011 min  
Response: 30833  
Conc: 0.23 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



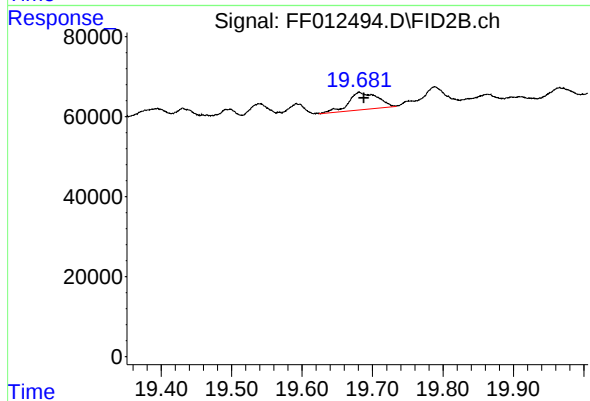
#13 N-TRIACONTANE

R.T.: 18.064 min  
Delta R.T.: -0.011 min  
Response: 69060  
Conc: 0.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.883 min  
Delta R.T.: -0.024 min  
Response: 369974  
Conc: 2.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.681 min  
Delta R.T.: -0.006 min  
Response: 122090  
Conc: 1.08 ug/ml