

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012320\  
 Data File : FE031202.D  
 Signal(s) : FID1B.CH  
 Acq On : 23 Jan 2020 23:52  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 24 01:28:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE010420.M  
 Quant Title :  
 QLast Update : Mon Jan 06 08:13:00 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.622 | 6728764  | 20.165 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.797 | 216286   | 0.563 ug/ml  |
| 13) N-TRIACONTANE             | 17.685 | 445454   | 1.162 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.520 | 495060   | 1.369 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.305 | 307635   | 0.923 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.047 | 222585   | 0.752 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

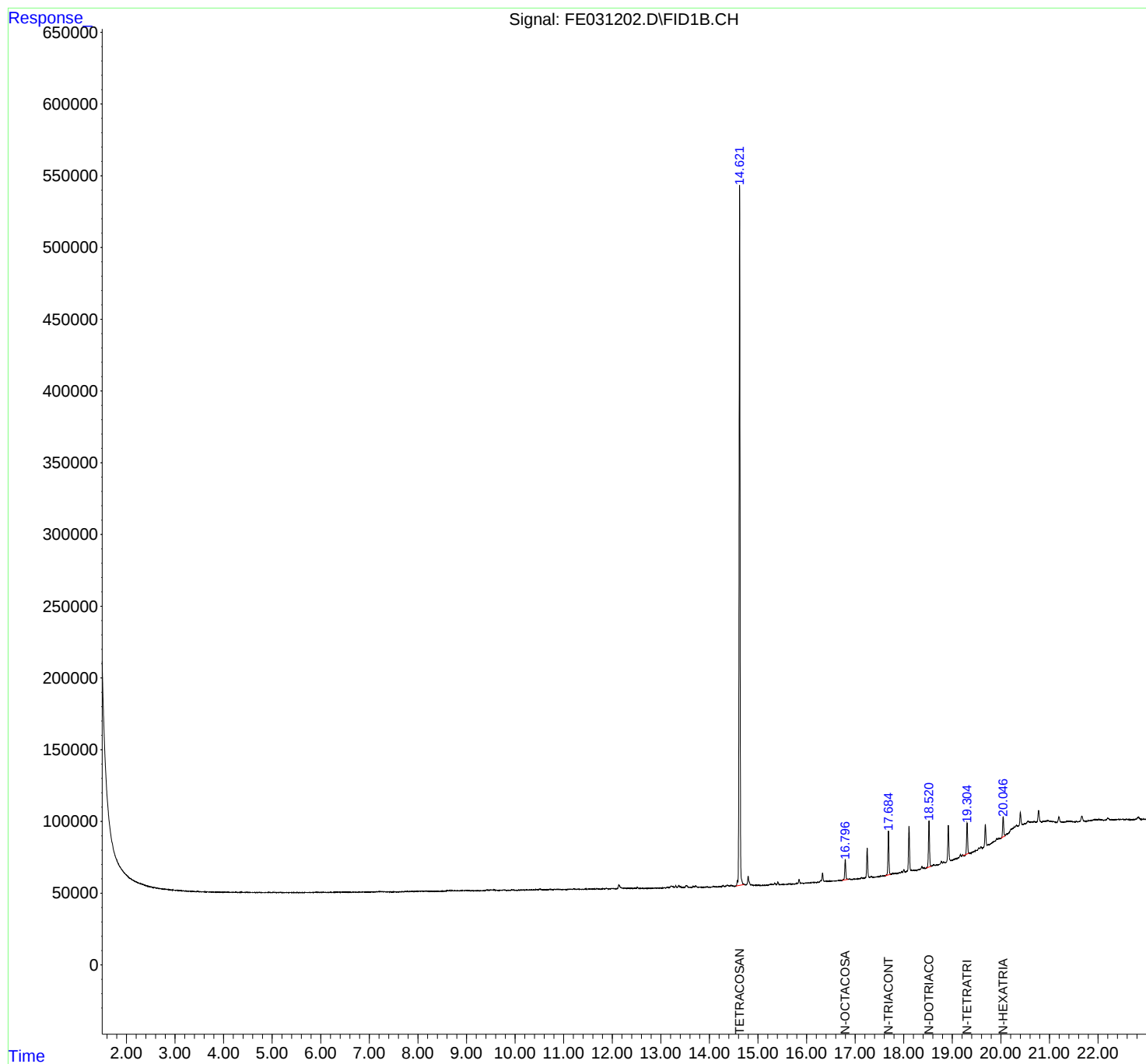
(m)=manual int.

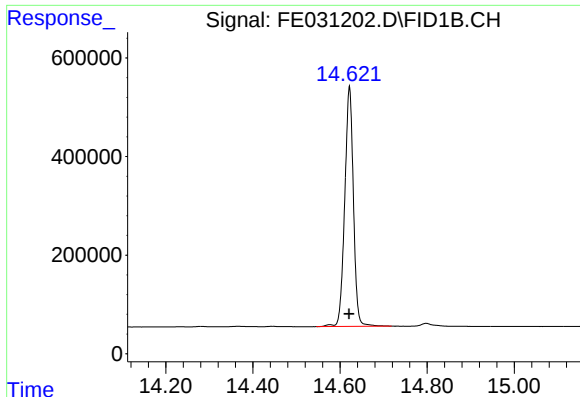
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Data File : FE031202.D  
Signal(s) : FID1B.CH  
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FID\_E  
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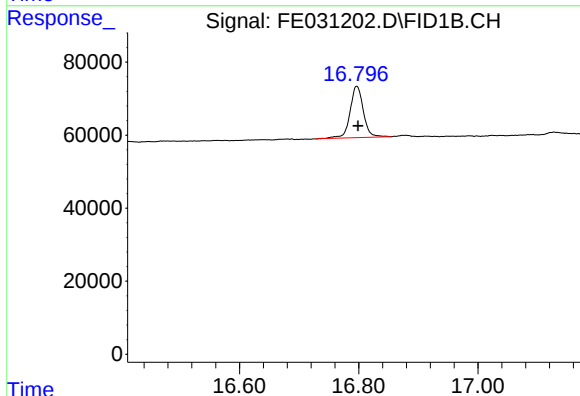




#9 TETRACOSANE-d50 (SURROGATE)

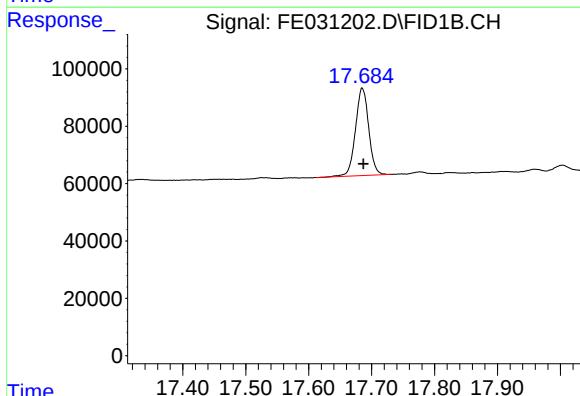
R.T.: 14.622 min  
Delta R.T.: 0.000 min  
Response: 6728764  
Conc: 20.16 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



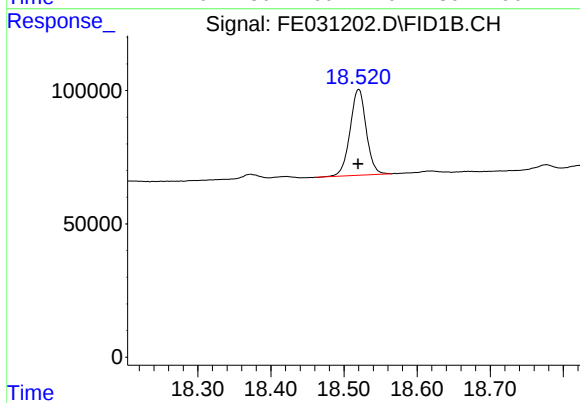
#12 N-OCTACOSANE

R.T.: 16.797 min  
Delta R.T.: -0.002 min  
Response: 216286  
Conc: 0.56 ug/ml



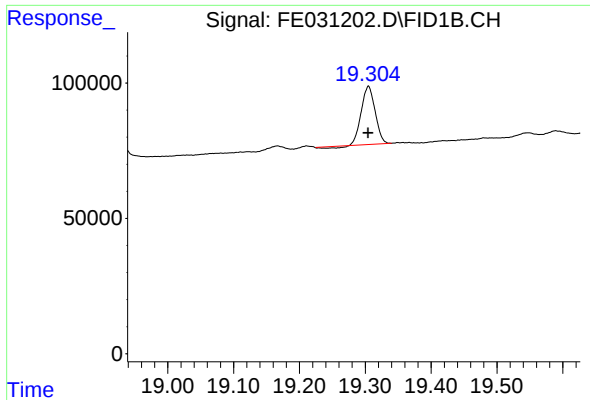
#13 N-TRIACONTANE

R.T.: 17.685 min  
Delta R.T.: -0.002 min  
Response: 445454  
Conc: 1.16 ug/ml



#14 N-DOTRIACONTANE

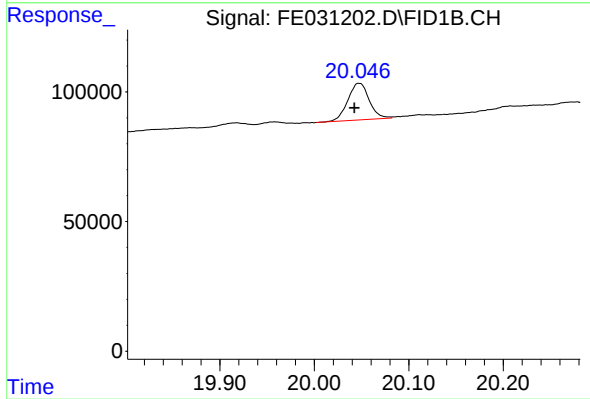
R.T.: 18.520 min  
Delta R.T.: 0.000 min  
Response: 495060  
Conc: 1.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.305 min  
Delta R.T.: 0.000 min  
Response: 307635  
Conc: 0.92 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.047 min  
Delta R.T.: 0.005 min  
Response: 222585  
Conc: 0.75 ug/ml