

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012320\  
 Data File : FE031201.D  
 Signal(s) : FID1B.CH  
 Acq On : 23 Jan 2020 23:19  
 Operator : DD\AJ  
 Sample : PB126264BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 24 01:28:17 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... | 14.623 | 7125895  | 21.355 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.218f | 631563   | 1.652 ug/ml  |
| 8) N-DOCOSANE                 | 13.716 | 221404   | 0.573 ug/ml  |
| 10) N-TETRACOSANE             | 14.821 | 402410   | 1.049 ug/ml  |
| 11) N-HEXACOSANE              | 15.845 | 496107   | 1.297 ug/ml  |
| 12) N-OCTACOSANE              | 16.797 | 897582   | 2.335 ug/ml  |
| 13) N-TRIACONTANE             | 17.687 | 1068942  | 2.788 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.519 | 669935   | 1.852 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.305 | 169039   | 0.507 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

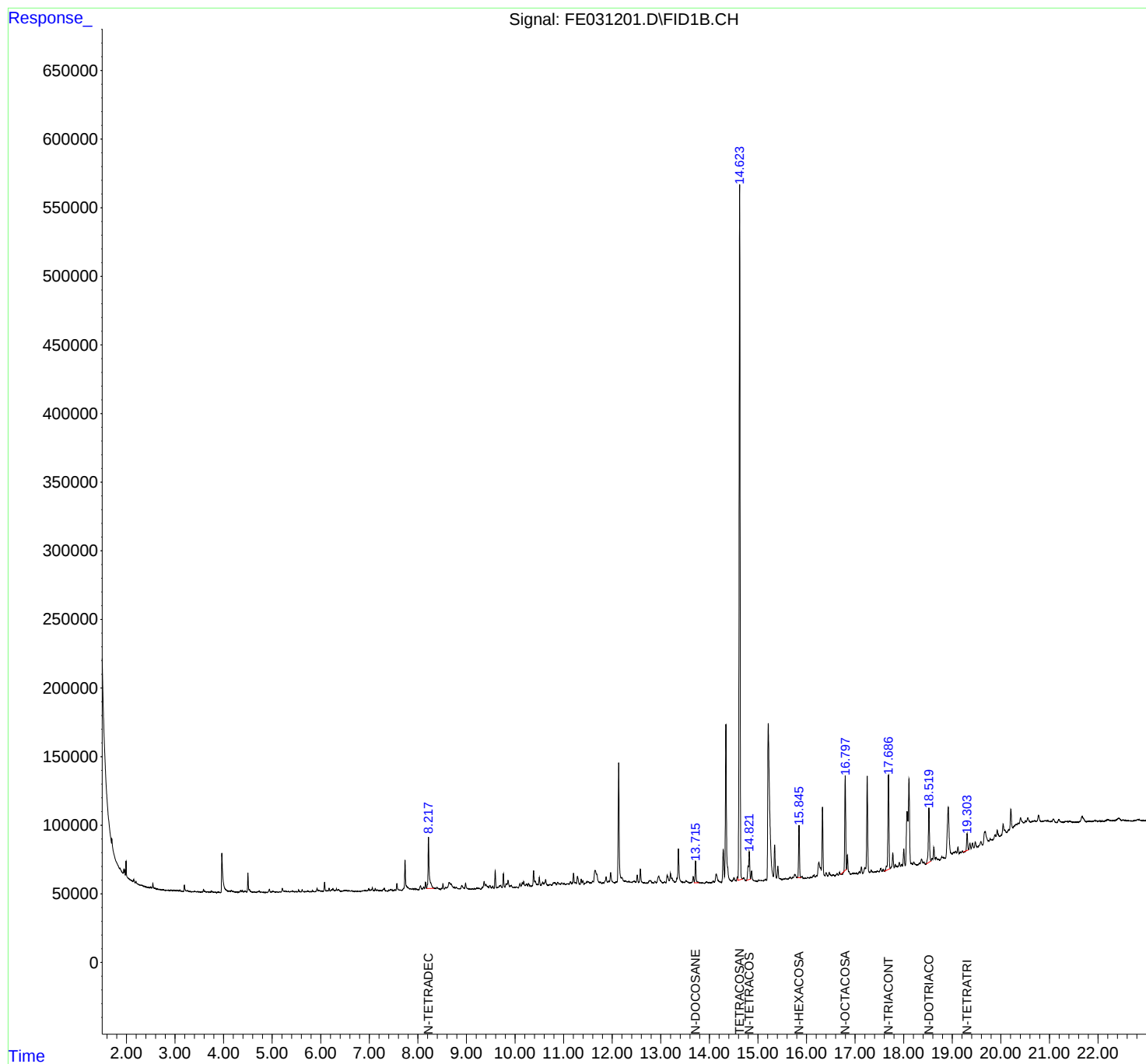
(m)=manual int.

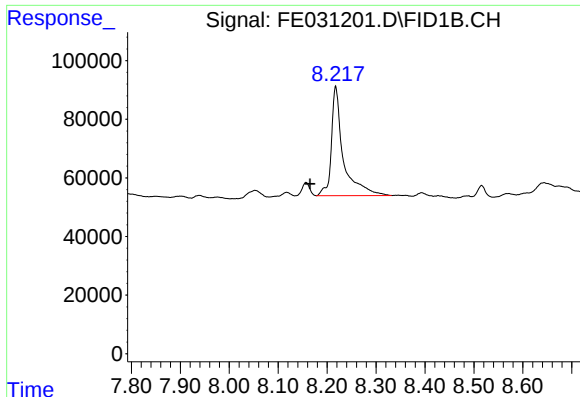
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

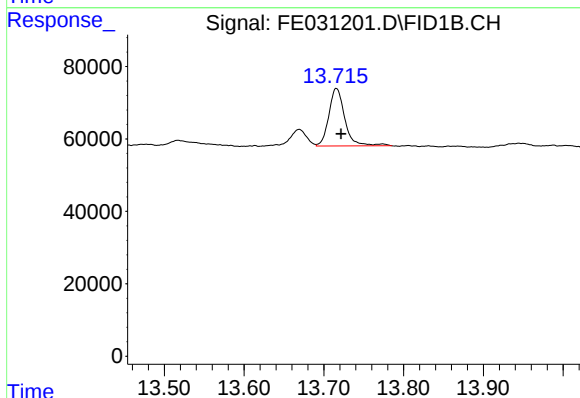




#4 N-TETRADECANE

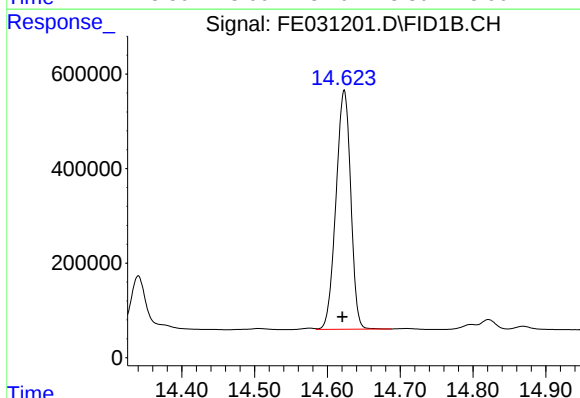
R.T.: 8.218 min  
Delta R.T.: 0.052 min  
Response: 631563  
Conc: 1.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



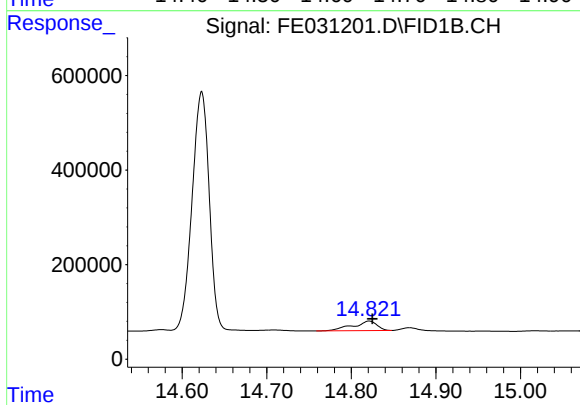
#8 N-DOCOSANE

R.T.: 13.716 min  
Delta R.T.: -0.006 min  
Response: 221404  
Conc: 0.57 ug/ml



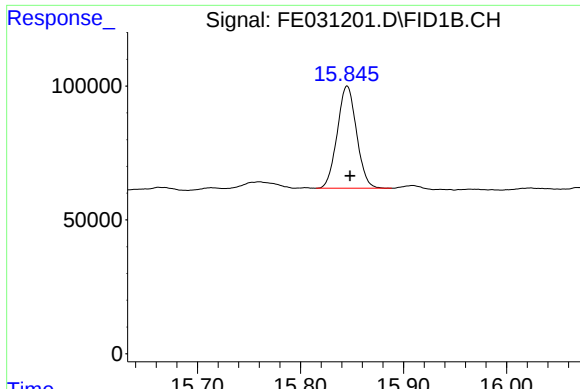
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min  
Delta R.T.: 0.002 min  
Response: 7125895  
Conc: 21.36 ug/ml



#10 N-TETRACOSANE

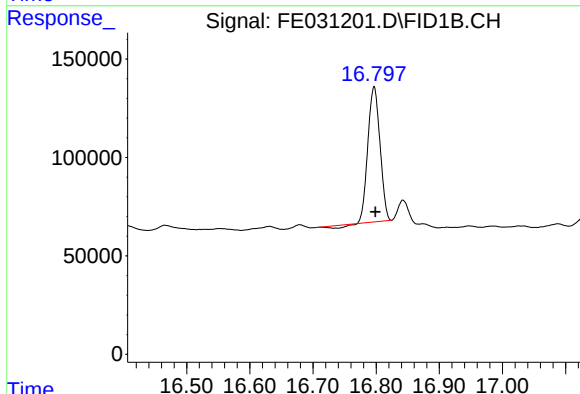
R.T.: 14.821 min  
Delta R.T.: -0.004 min  
Response: 402410  
Conc: 1.05 ug/ml



#11 N-HEXACOSANE

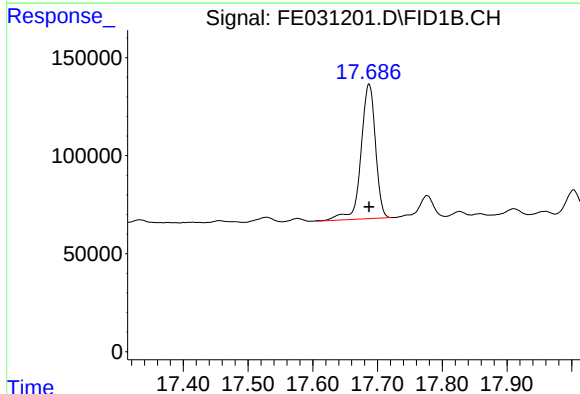
R.T.: 15.845 min  
Delta R.T.: -0.003 min  
Response: 496107  
Conc: 1.30 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



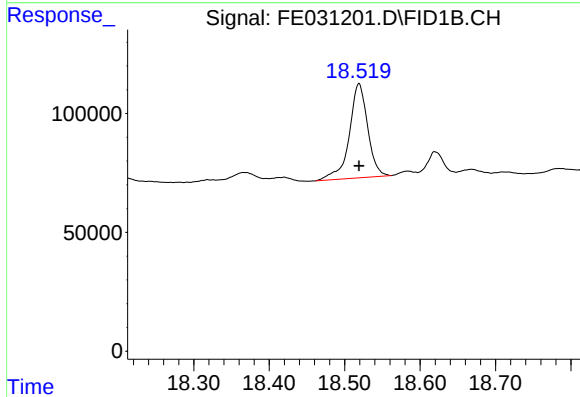
#12 N-OCTACOSANE

R.T.: 16.797 min  
Delta R.T.: -0.002 min  
Response: 897582  
Conc: 2.33 ug/ml



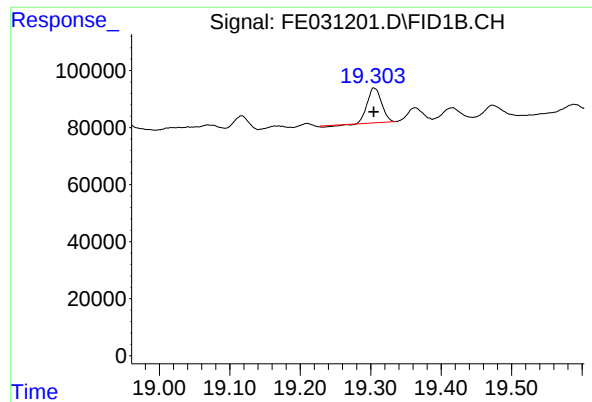
#13 N-TRIACONTANE

R.T.: 17.687 min  
Delta R.T.: 0.000 min  
Response: 1068942  
Conc: 2.79 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.519 min  
Delta R.T.: 0.000 min  
Response: 669935  
Conc: 1.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.305 min  
Delta R.T.: 0.001 min  
Response: 169039  
Conc: 0.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :