

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080720\  
 Data File : FF007301.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Aug 2020 17:59  
 Operator : DD\AJ  
 Sample : L3502-01  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 OK-03-080520

Integration File: autoint1.e  
 Quant Time: Aug 08 00:11:53 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072820.M  
 Quant Title :  
 QLast Update : Wed Jul 29 09:33:32 2020  
 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... | 14.745 | 489600   | 3.587 ug/ml |
| Target Compounds              |        |          |             |
| 4) N-TETRADECANE              | 8.343f | 178679   | 1.228 ug/ml |
| 7) N-EICOSANE                 | 12.641 | 199119   | 1.286 ug/ml |
| 8) N-DOCOSANE                 | 13.844 | 185645   | 1.189 ug/ml |
| 10) N-TETRACOSANE             | 14.931 | 517033   | 3.274 ug/ml |
| 11) N-HEXACOSANE              | 15.976 | 252793   | 1.612 ug/ml |
| 12) N-OCTACOSANE              | 16.930 | 275500   | 1.755 ug/ml |
| 13) N-TRIACONTANE             | 17.819 | 439284   | 2.801 ug/ml |
| 14) N-DOTRIACONTANE           | 18.654 | 359004   | 2.423 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.440 | 302049   | 2.497 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.188 | 330725   | 3.576 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.936 | 133864   | 1.885 ug/ml |
| 18) N-TETRACONTANE            | 21.896 | 262482   | 3.925 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

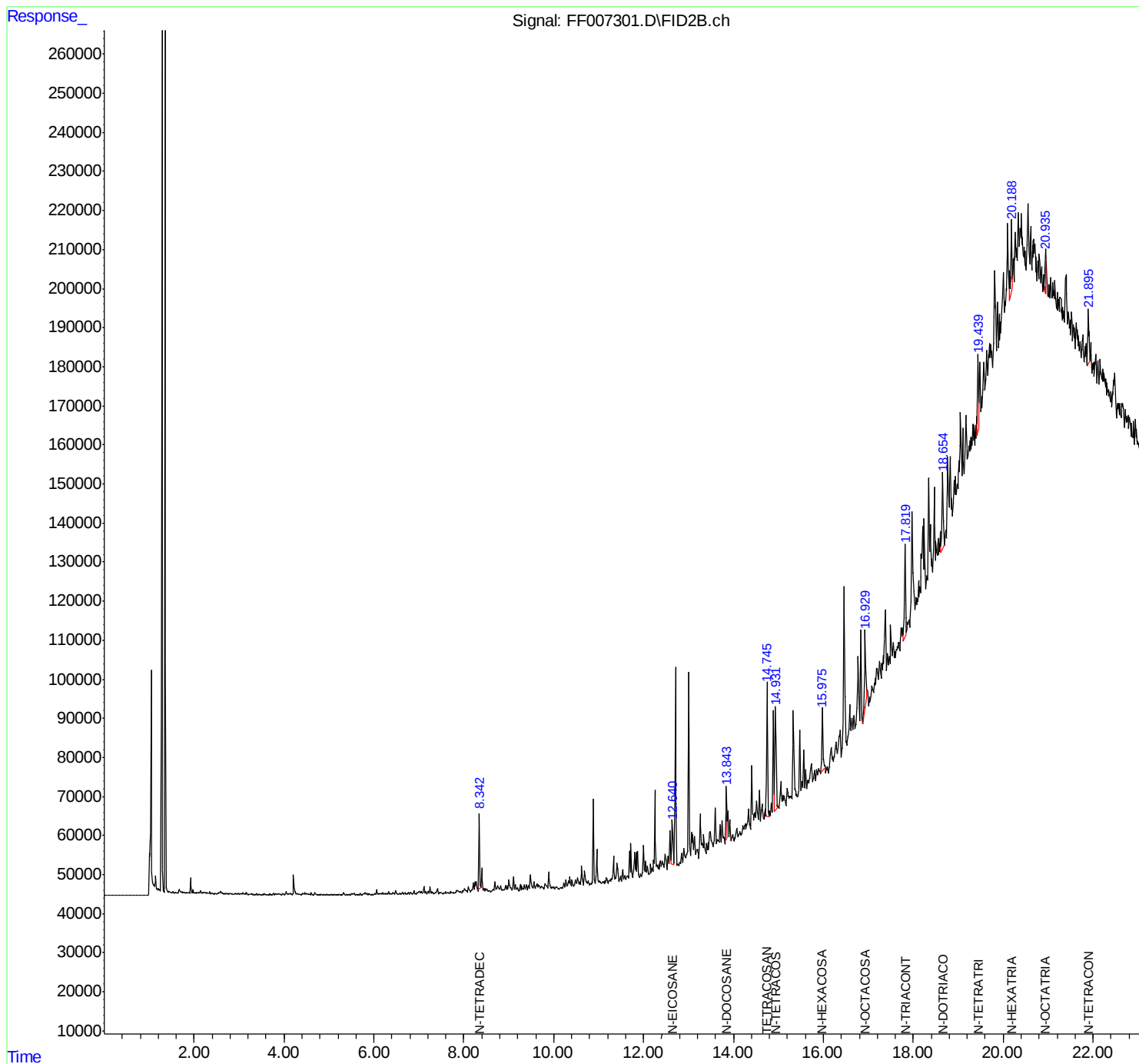
(m)=manual int.

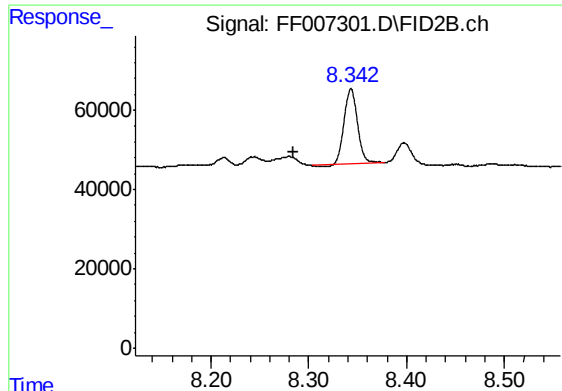
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080720\  
Data File : FF007301.D  
Signal(s) : FID2B.ch  
Acq On : 07 Aug 2020 17:59  
Operator : DD\AJ  
Sample : L3502-01  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
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OK-03-080520

Integration File: autoint1.e  
Quant Time: Aug 08 00:11:53 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072820.M  
Quant Title :  
QLast Update : Wed Jul 29 09:33:32 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

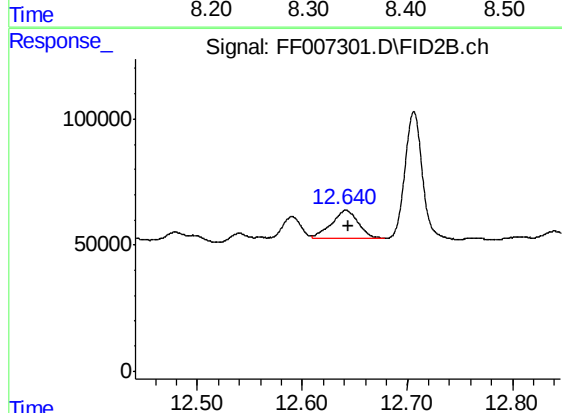




#4 N-TETRADECANE

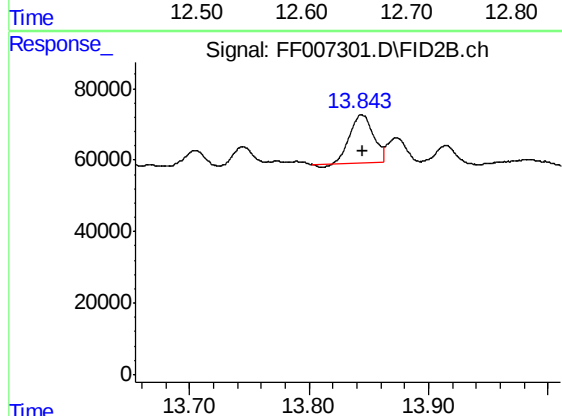
R.T.: 8.343 min  
Delta R.T.: 0.059 min  
Response: 178679  
Conc: 1.23 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
OK-03-080520



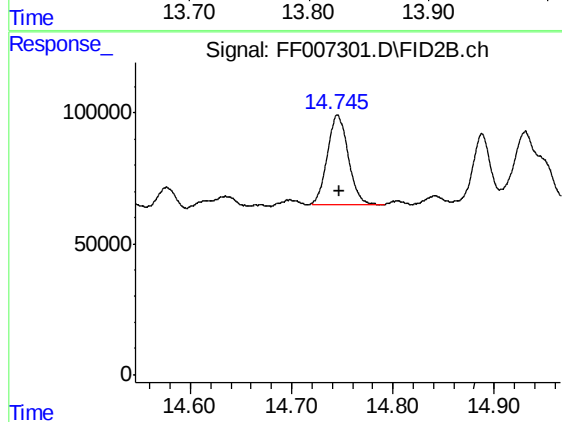
#7 N-EICOSANE

R.T.: 12.641 min  
Delta R.T.: -0.003 min  
Response: 199119  
Conc: 1.29 ug/ml



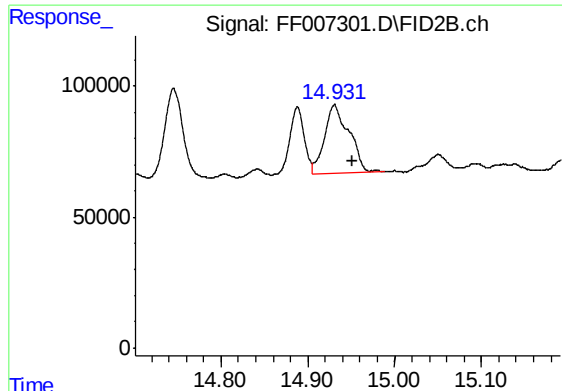
#8 N-DOCOSANE

R.T.: 13.844 min  
Delta R.T.: -0.001 min  
Response: 185645  
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

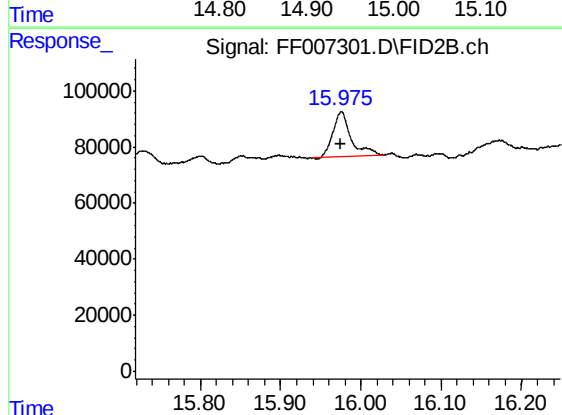
R.T.: 14.745 min  
Delta R.T.: -0.003 min  
Response: 489600  
Conc: 3.59 ug/ml



#10 N-TETRACOSANE

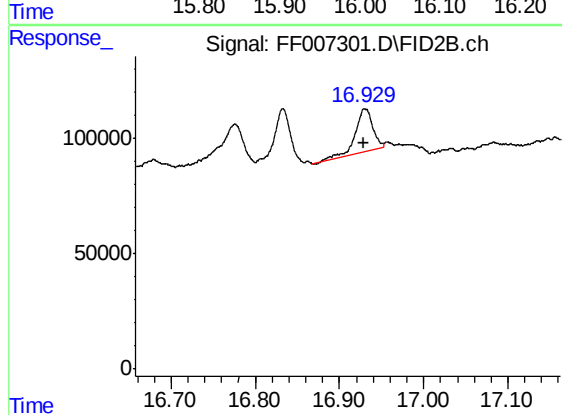
R.T.: 14.931 min  
Delta R.T.: -0.021 min  
Response: 517033  
Conc: 3.27 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
OK-03-080520



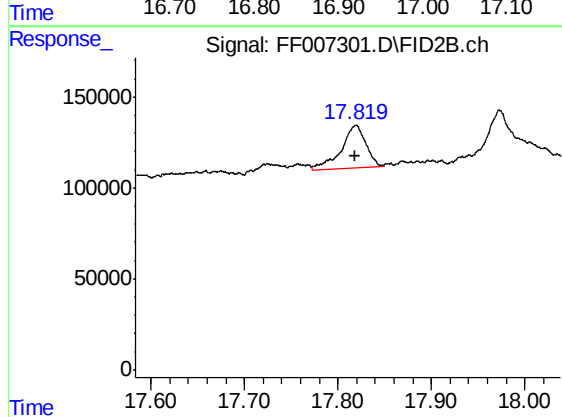
#11 N-HEXACOSANE

R.T.: 15.976 min  
Delta R.T.: 0.000 min  
Response: 252793  
Conc: 1.61 ug/ml



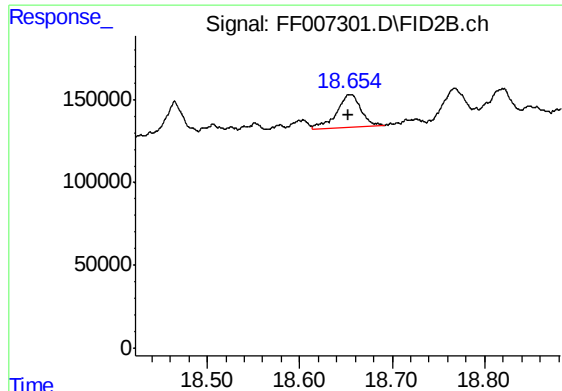
#12 N-OCTACOSANE

R.T.: 16.930 min  
Delta R.T.: 0.002 min  
Response: 275500  
Conc: 1.76 ug/ml



#13 N-TRIACONTANE

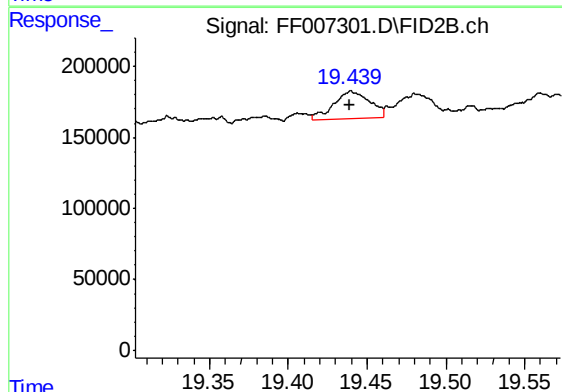
R.T.: 17.819 min  
Delta R.T.: 0.001 min  
Response: 439284  
Conc: 2.80 ug/ml



#14 N-DOTRIACONTANE

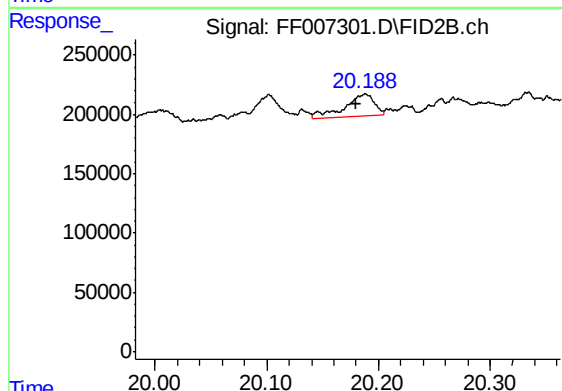
R.T.: 18.654 min  
Delta R.T.: 0.001 min  
Response: 359004  
Conc: 2.42 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
OK-03-080520



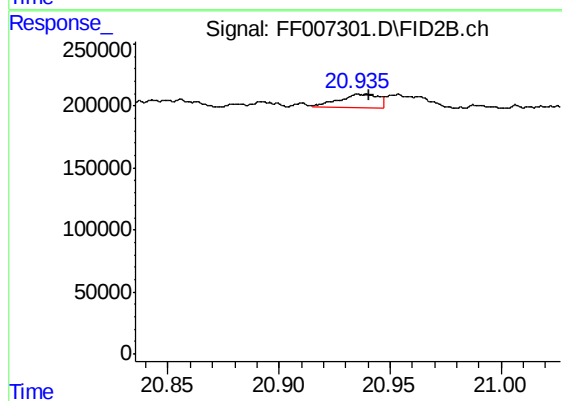
#15 N-TETRATRIACONTANE

R.T.: 19.440 min  
Delta R.T.: 0.000 min  
Response: 302049  
Conc: 2.50 ug/ml



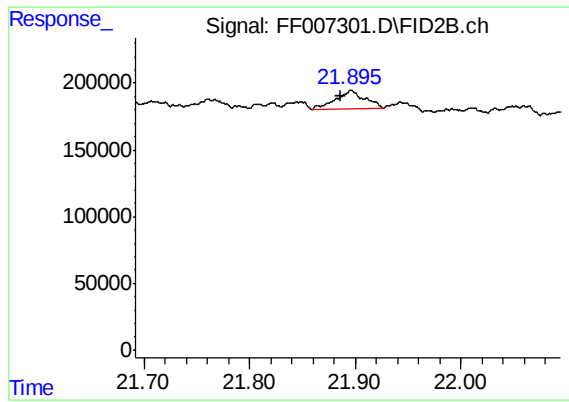
#16 N-HEXATRIACONTANE

R.T.: 20.188 min  
Delta R.T.: 0.008 min  
Response: 330725  
Conc: 3.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min  
Delta R.T.: -0.004 min  
Response: 133864  
Conc: 1.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.896 min  
Delta R.T.: 0.009 min  
Response: 262482  
Conc: 3.92 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
OK-03-080520