

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072120\  
 Data File : FF007187.D  
 Signal(s) : FID2B.ch  
 Acq On : 21 Jul 2020 16:19  
 Operator : DD\AJ  
 Sample : L3360-03  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 SP-2

Integration File: autoint1.e  
 Quant Time: Jul 22 01:12:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF071520.M  
 Quant Title :  
 QLast Update : Thu Jul 16 09:27:07 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... | 14.749  | 1169337  | 8.295 ug/ml |
| Target Compounds              |         |          |             |
| 4) N-TETRADECANE              | 8.346f  | 473145   | 3.056 ug/ml |
| 7) N-EICOSANE                 | 12.709f | 556773   | 3.448 ug/ml |
| 10) N-TETRACOSANE             | 14.931  | 162707   | 0.994 ug/ml |
| 11) N-HEXACOSANE              | 15.979  | 134764   | 0.829 ug/ml |
| 12) N-OCTACOSANE              | 16.932  | 374305   | 2.284 ug/ml |
| 13) N-TRIACONTANE             | 17.823  | 489417   | 2.961 ug/ml |
| 14) N-DOTRIACONTANE           | 18.658  | 604207   | 3.847 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.448  | 296246   | 2.276 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.189  | 351680   | 3.600 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

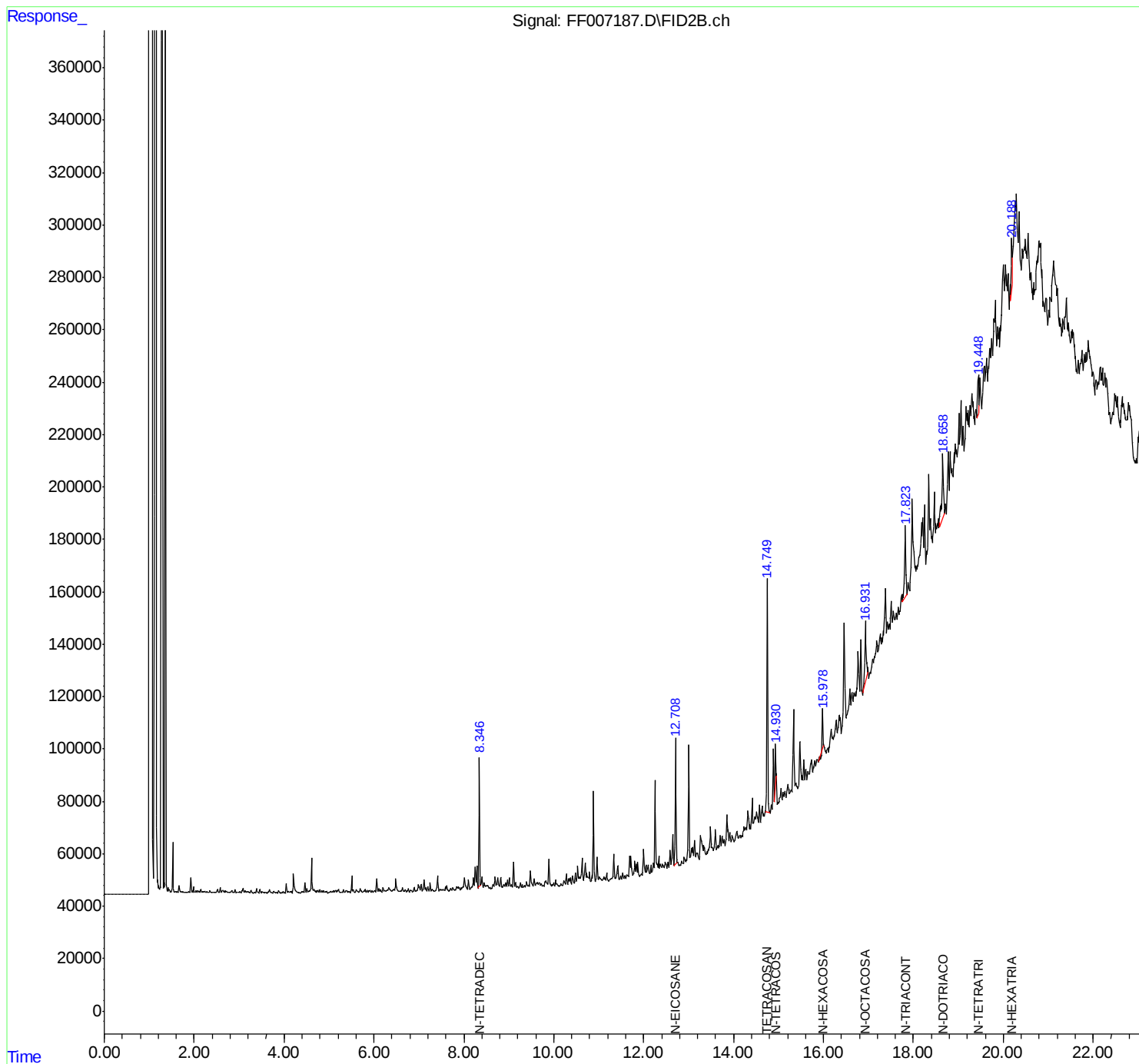
(m)=manual int.

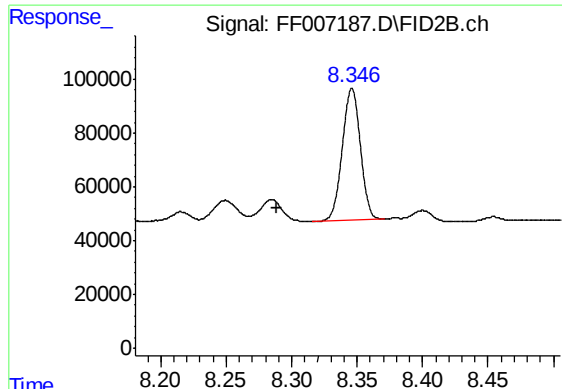
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072120\  
Data File : FF07187.D  
Signal(s) : FID2B.ch  
Acq On : 21 Jul 2020 16:19  
Operator : DD\AJ  
Sample : L3360-03  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampled :  
SP-2

Integration File: autoint1.e  
Quant Time: Jul 22 01:12:38 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF071520.M  
Quant Title :  
QLast Update : Thu Jul 16 09:27:07 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

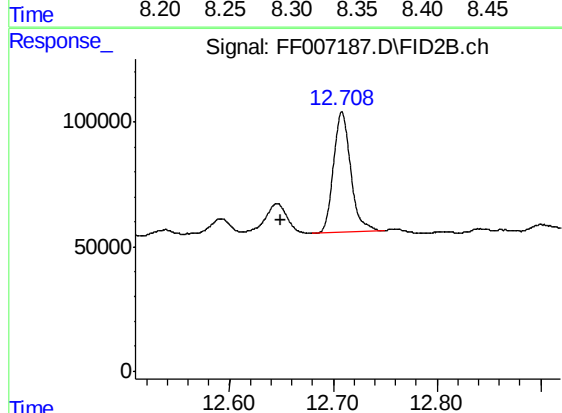




#4 N-TETRADECANE

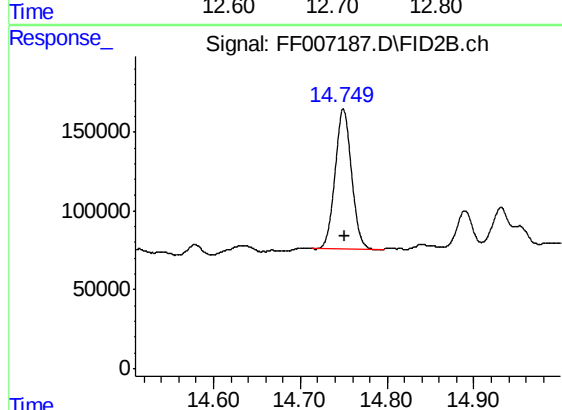
R.T.: 8.346 min  
Delta R.T.: 0.057 min  
Response: 473145  
Conc: 3.06 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SP-2



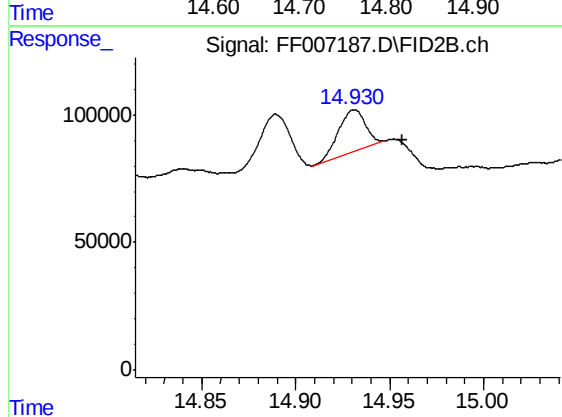
#7 N-EICOSANE

R.T.: 12.709 min  
Delta R.T.: 0.059 min  
Response: 556773  
Conc: 3.45 ug/ml



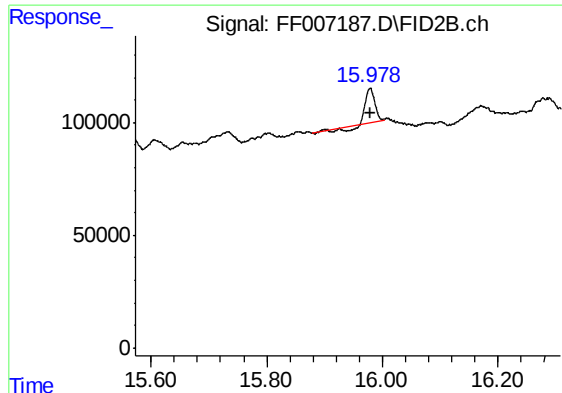
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min  
Delta R.T.: -0.001 min  
Response: 1169337  
Conc: 8.29 ug/ml



#10 N-TETRACOSANE

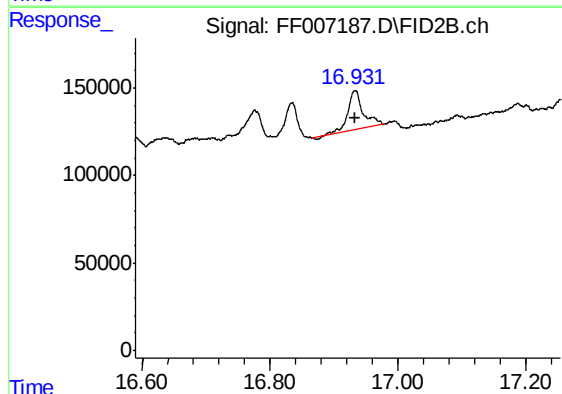
R.T.: 14.931 min  
Delta R.T.: -0.026 min  
Response: 162707  
Conc: 0.99 ug/ml



#11 N-HEXACOSANE

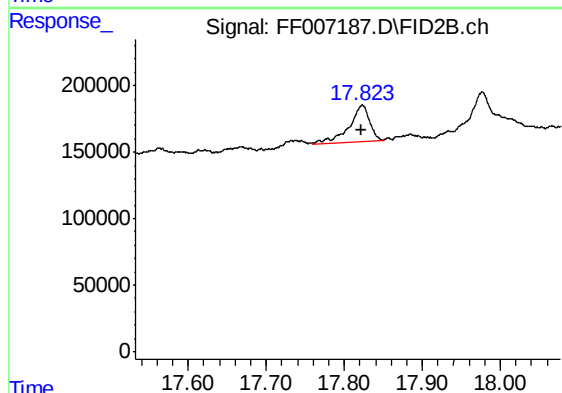
R.T.: 15.979 min  
Delta R.T.: 0.000 min  
Response: 134764  
Conc: 0.83 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SP-2



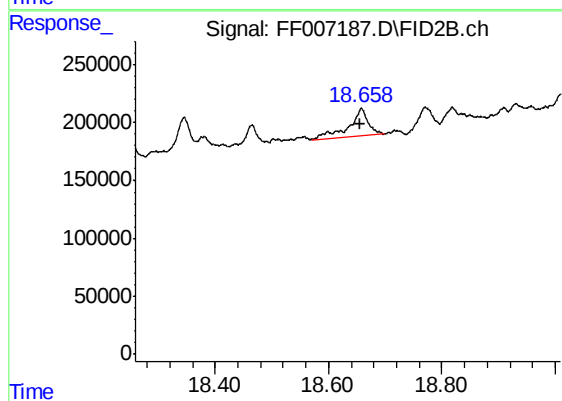
#12 N-OCTACOSANE

R.T.: 16.932 min  
Delta R.T.: 0.000 min  
Response: 374305  
Conc: 2.28 ug/ml



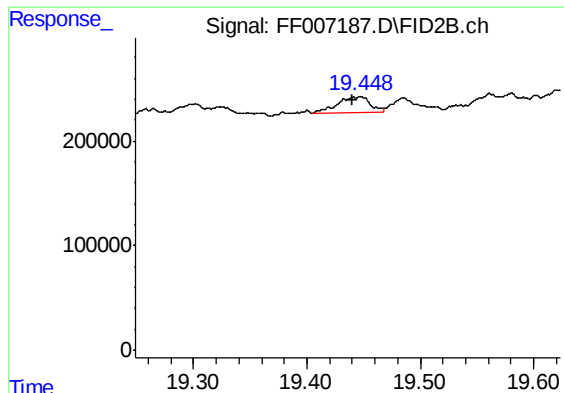
#13 N-TRIACONTANE

R.T.: 17.823 min  
Delta R.T.: 0.000 min  
Response: 489417  
Conc: 2.96 ug/ml



#14 N-DOTRIACONTANE

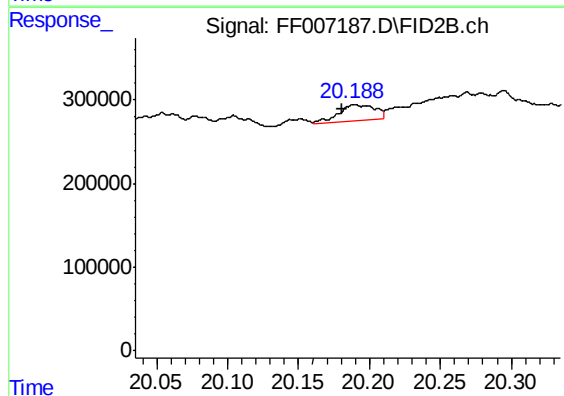
R.T.: 18.658 min  
Delta R.T.: 0.002 min  
Response: 604207  
Conc: 3.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min  
Delta R.T.: 0.007 min  
Response: 296246  
Conc: 2.28 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SP-2



#16 N-HEXATRIACONTANE

R.T.: 20.189 min  
Delta R.T.: 0.009 min  
Response: 351680  
Conc: 3.60 ug/ml