

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032720\  
 Data File : FF006700.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Mar 2020 17:16  
 Operator : DD\AJ  
 Sample : L2049-05  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 28 00:45:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 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... | 14.582 | 1449269  | 11.261 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.218f | 476086   | 3.329 ug/ml  |
| 12) N-OCTACOSANE              | 16.746 | 202704   | 1.415 ug/ml  |
| 13) N-TRIACONTANE             | 17.628 | 211808   | 1.497 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.456 | 180170   | 1.337 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.974 | 137814   | 1.501 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

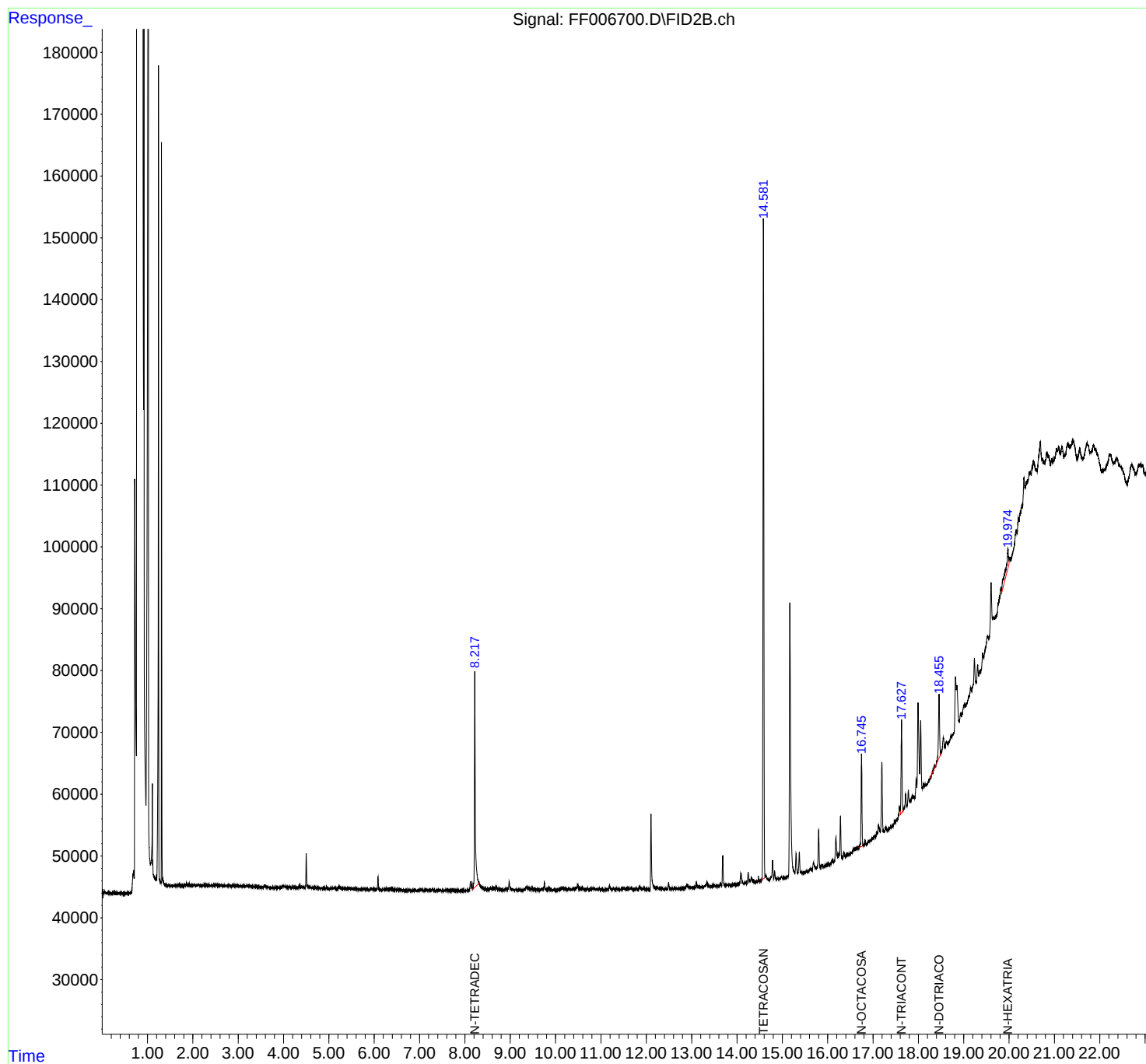
(m)=manual int.

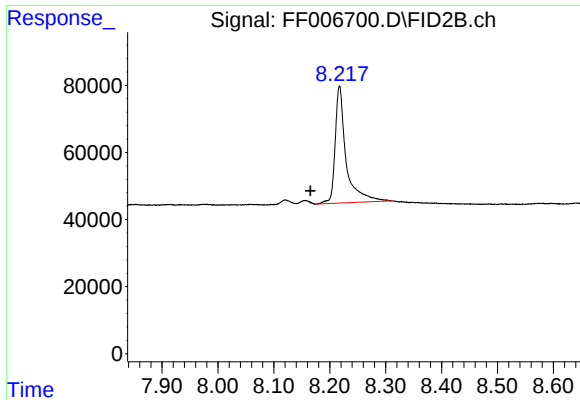
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032720\  
Data File : FF006700.D  
Signal(s) : FID2B.ch  
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Operator : DD\AJ  
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Quant Title :  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

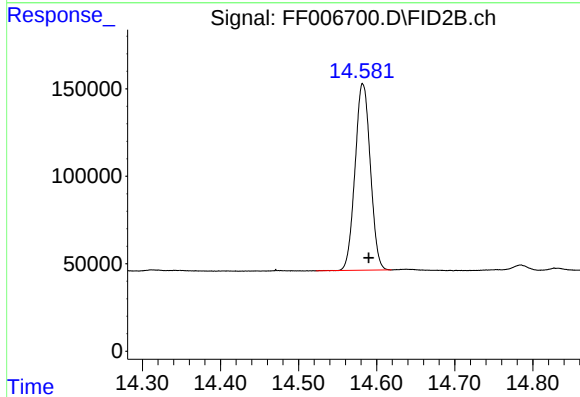




#4 N-TETRADECANE

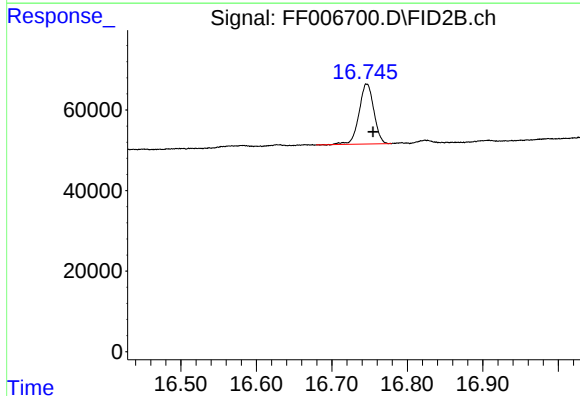
R.T.: 8.218 min  
Delta R.T.: 0.052 min  
Response: 476086  
Conc: 3.33 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



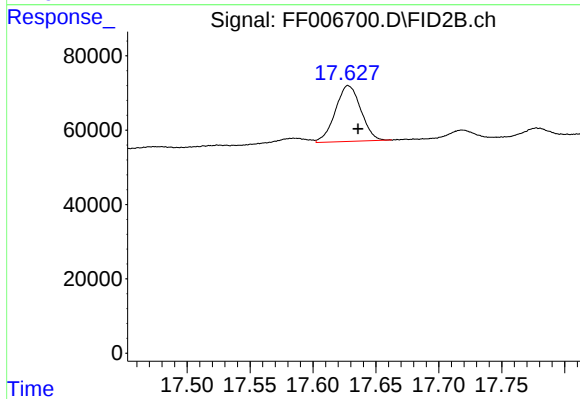
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min  
Delta R.T.: -0.007 min  
Response: 1449269  
Conc: 11.26 ug/ml



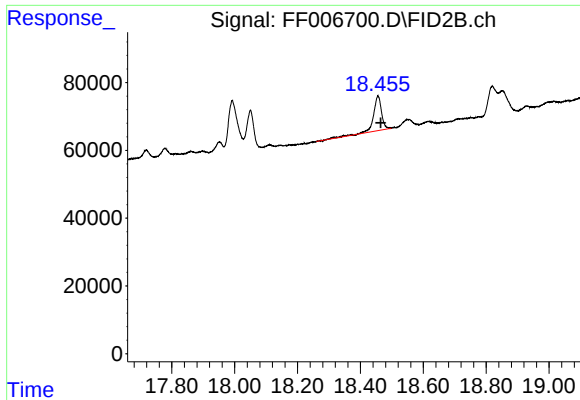
#12 N-OCTACOSANE

R.T.: 16.746 min  
Delta R.T.: -0.008 min  
Response: 202704  
Conc: 1.42 ug/ml



#13 N-TRIACONTANE

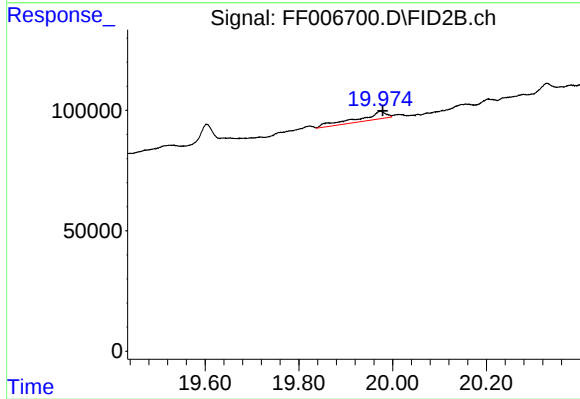
R.T.: 17.628 min  
Delta R.T.: -0.008 min  
Response: 211808  
Conc: 1.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.456 min  
Delta R.T.: -0.008 min  
Response: 180170  
Conc: 1.34 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.974 min  
Delta R.T.: -0.004 min  
Response: 137814  
Conc: 1.50 ug/ml