

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082420\  
 Data File : FF007420.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Aug 2020 15:58  
 Operator : DD\AJ  
 Sample : L3506-06 10X  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 25 01:29:47 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... | 14.746  | 207372   | 1.519 ug/ml |
| Target Compounds              |         |          |             |
| 4) N-TETRADECANE              | 8.247   | 276286   | 1.899 ug/ml |
| 7) N-EICOSANE                 | 12.711f | 149359   | 0.965 ug/ml |
| 10) N-TETRACOSANE             | 14.936  | 134529   | 0.852 ug/ml |
| 11) N-HEXACOSANE              | 15.975  | 78708    | 0.502 ug/ml |
| 12) N-OCTACOSANE              | 16.930  | 124885   | 0.796 ug/ml |
| 13) N-TRIACONTANE             | 17.819  | 194788   | 1.242 ug/ml |
| 14) N-DOTRIACONTANE           | 18.654  | 169577   | 1.145 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.439  | 271014   | 2.241 ug/ml |
| -----                         |         |          |             |

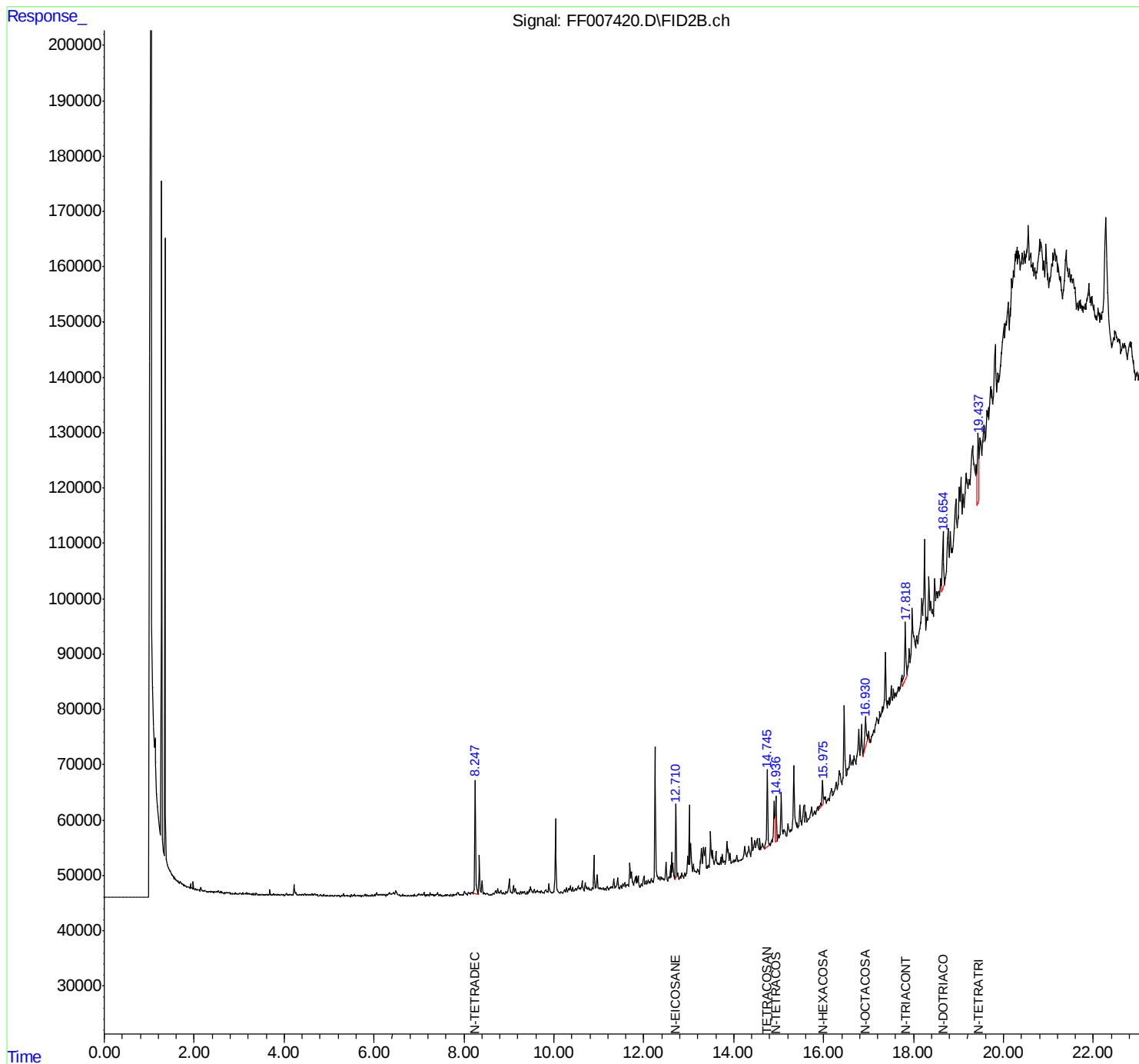
(f)=RT Delta > 1/2 Window

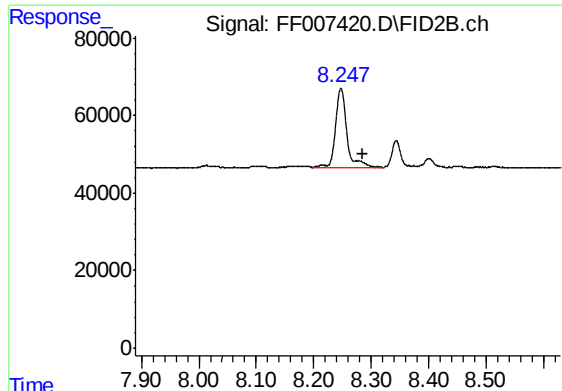
(m)=manual int.

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Sample : L3506-06 10X  
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Integration File: autoint1.e  
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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

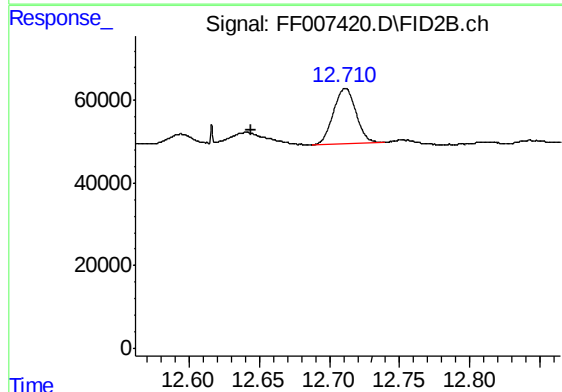
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





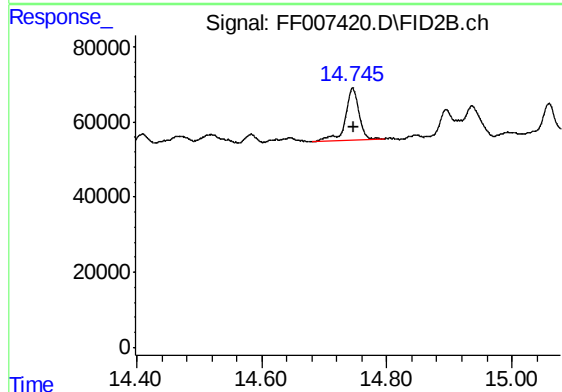
#4 N-TETRADECANE

R.T.: 8.247 min  
Delta R.T.: -0.037 min  
Response: 276286  
Conc: 1.90 ug/ml



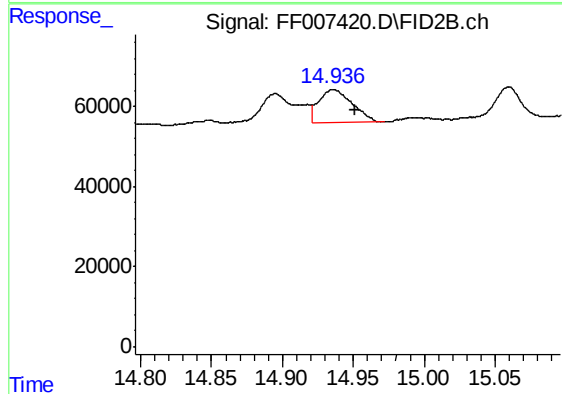
#7 N-EICOSANE

R.T.: 12.711 min  
Delta R.T.: 0.067 min  
Response: 149359  
Conc: 0.96 ug/ml



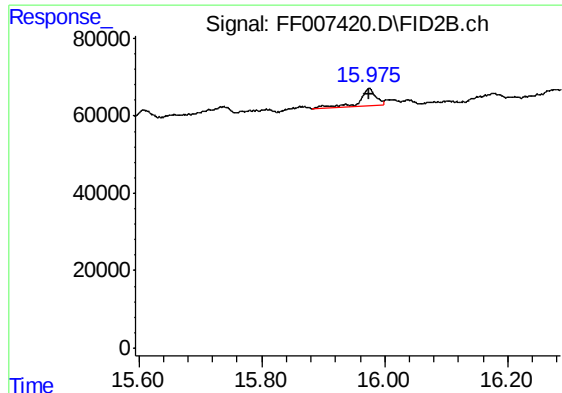
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min  
Delta R.T.: -0.002 min  
Response: 207372  
Conc: 1.52 ug/ml



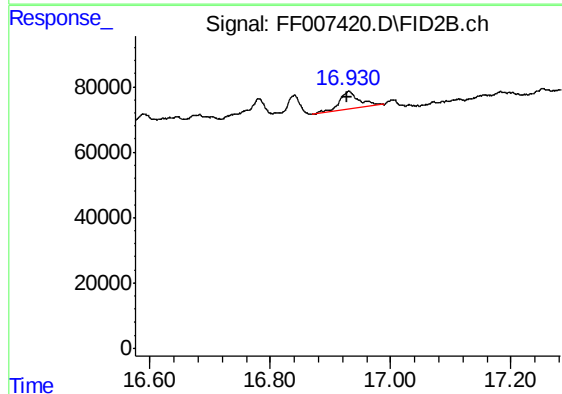
#10 N-TETRACOSANE

R.T.: 14.936 min  
Delta R.T.: -0.015 min  
Response: 134529  
Conc: 0.85 ug/ml



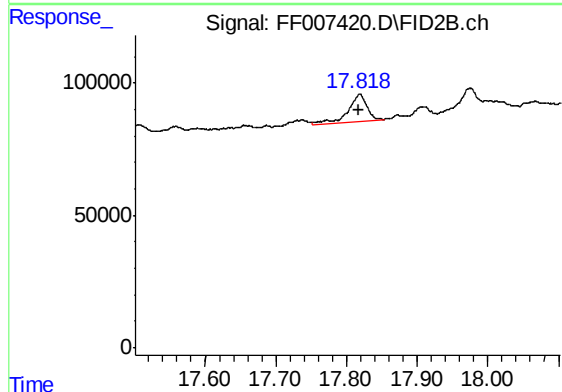
#11 N-HEXACOSANE

R.T.: 15.975 min  
Delta R.T.: 0.000 min  
Response: 78708  
Conc: 0.50 ug/ml



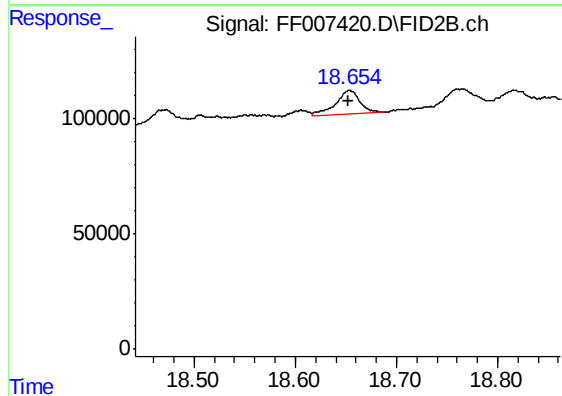
#12 N-OCTACOSANE

R.T.: 16.930 min  
Delta R.T.: 0.002 min  
Response: 124885  
Conc: 0.80 ug/ml



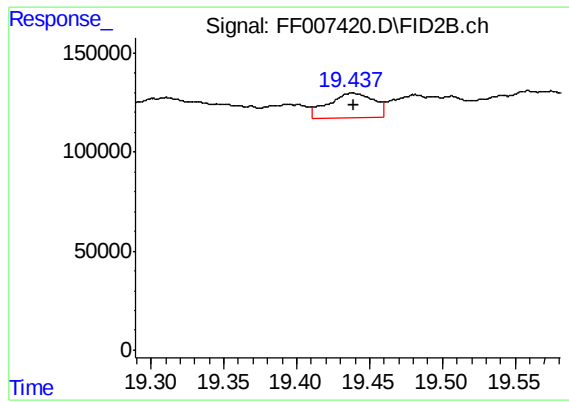
#13 N-TRIACONTANE

R.T.: 17.819 min  
Delta R.T.: 0.000 min  
Response: 194788  
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.654 min  
Delta R.T.: 0.000 min  
Response: 169577  
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.439 min  
Delta R.T.: 0.000 min  
Response: 271014  
Conc: 2.24 ug/ml