

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092120\  
 Data File : FF007637.D  
 Signal(s) : FID2B.ch  
 Acq On : 21 Sep 2020 17:50  
 Operator : DD\AJ  
 Sample : L4094-01  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 22 01:37:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
 Quant Title :  
 QLast Update : Wed Sep 02 11:29:30 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... | 14.734  | 2396814  | 16.297 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.239   | 109792   | 0.667 ug/ml  |
| 5) N-HEXADECANE               | 9.874   | 201025   | 1.191 ug/ml  |
| 7) N-EICOSANE                 | 12.704f | 200899   | 1.195 ug/ml  |
| 12) N-OCTACOSANE              | 16.914  | 165525   | 1.079 ug/ml  |
| 13) N-TRIACONTANE             | 17.803  | 280907   | 1.901 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.632  | 580715   | 4.185 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.492f | 118626   | 0.940 ug/ml  |
| -----                         |         |          |              |

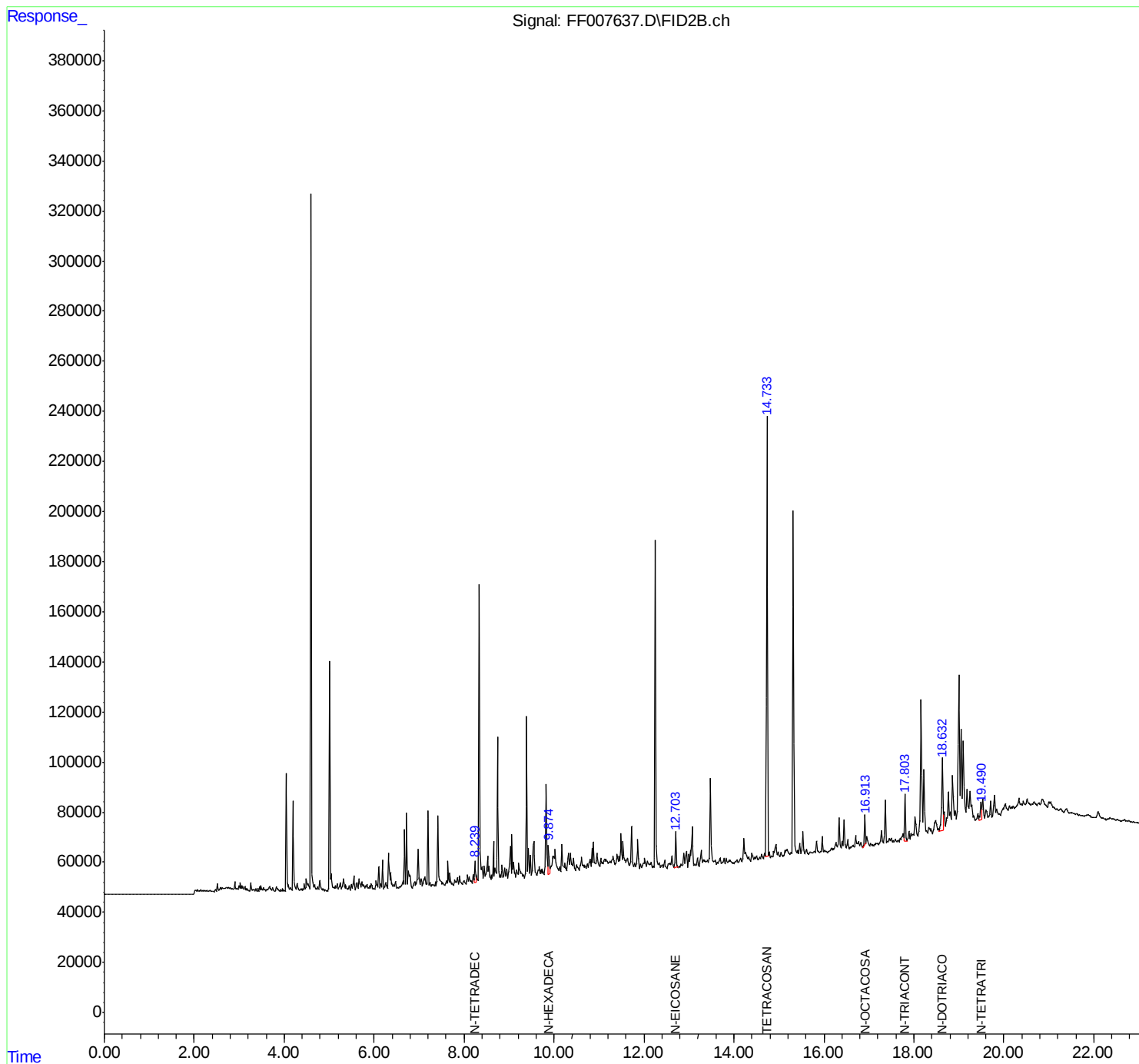
(f)=RT Delta > 1/2 Window

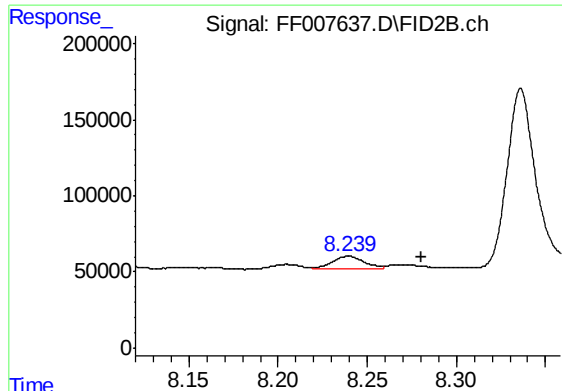
(m)=manual int.

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QLast Update : Wed Sep 02 11:29:30 2020  
Response via : Initial Calibration  
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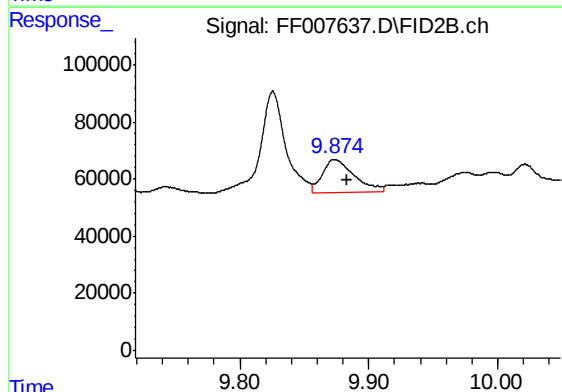
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





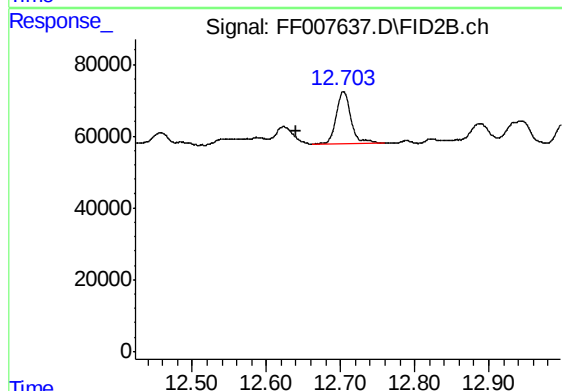
#4 N-TETRADECANE

R.T.: 8.239 min  
Delta R.T.: -0.041 min  
Response: 109792  
Conc: 0.67 ug/ml



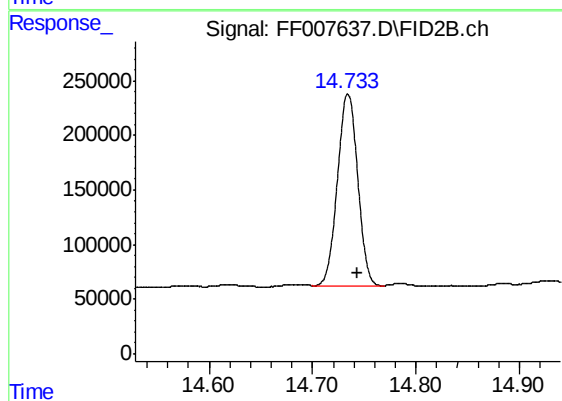
#5 N-HEXADECANE

R.T.: 9.874 min  
Delta R.T.: -0.009 min  
Response: 201025  
Conc: 1.19 ug/ml



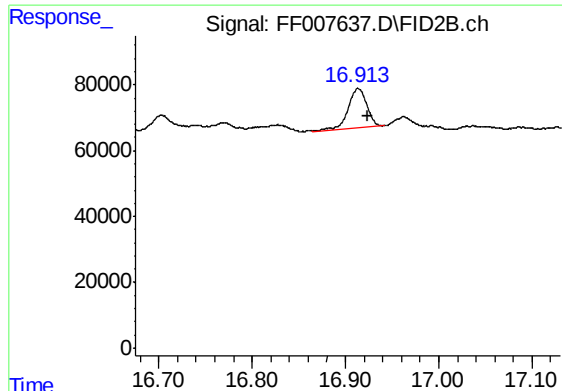
#7 N-EICOSANE

R.T.: 12.704 min  
Delta R.T.: 0.064 min  
Response: 200899  
Conc: 1.19 ug/ml



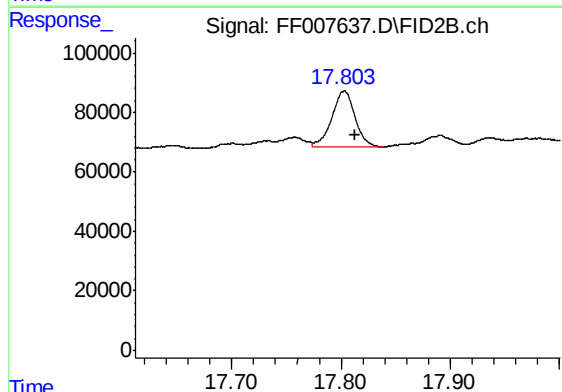
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min  
Delta R.T.: -0.009 min  
Response: 2396814  
Conc: 16.30 ug/ml



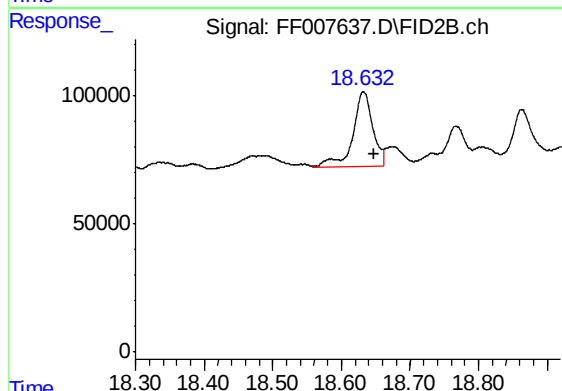
#12 N-OCTACOSANE

R.T.: 16.914 min  
Delta R.T.: -0.010 min  
Response: 165525  
Conc: 1.08 ug/ml



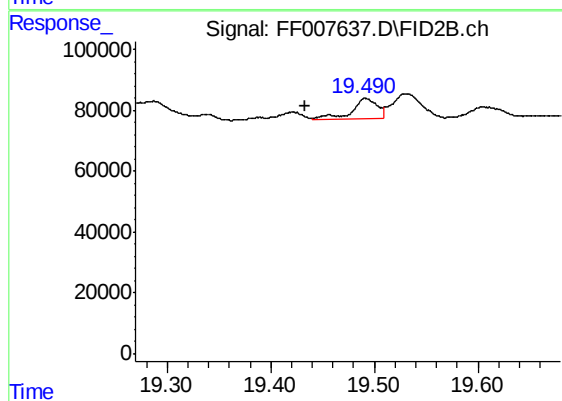
#13 N-TRIACONTANE

R.T.: 17.803 min  
Delta R.T.: -0.010 min  
Response: 280907  
Conc: 1.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.632 min  
Delta R.T.: -0.015 min  
Response: 580715  
Conc: 4.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.492 min  
Delta R.T.: 0.058 min  
Response: 118626  
Conc: 0.94 ug/ml