

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF012720\  
 Data File : FF006308.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Jan 2020 15:39  
 Operator : DD\AJ  
 Sample : PB126359BL  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 28 03:06:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011020.M  
 Quant Title :  
 QLast Update : Fri Jan 10 12:35:13 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... | 14.637 | 1957104  | 18.061 ug/ml |
| Target Compounds              |        |          |              |
| 11) N-HEXACOSANE              | 15.859 | 41585    | 0.338 ug/ml  |
| 13) N-TRIACONTANE             | 17.684 | 187448   | 1.563 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.516 | 842768   | 7.293 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.281 | 758500   | 6.733 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.037 | 3232128  | 30.229 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.741 | 1335056  | 14.430 ug/ml |
| 18) N-TETRACONTANE            | 21.627 | 250644   | 2.489 ug/ml  |
| -----                         |        |          |              |

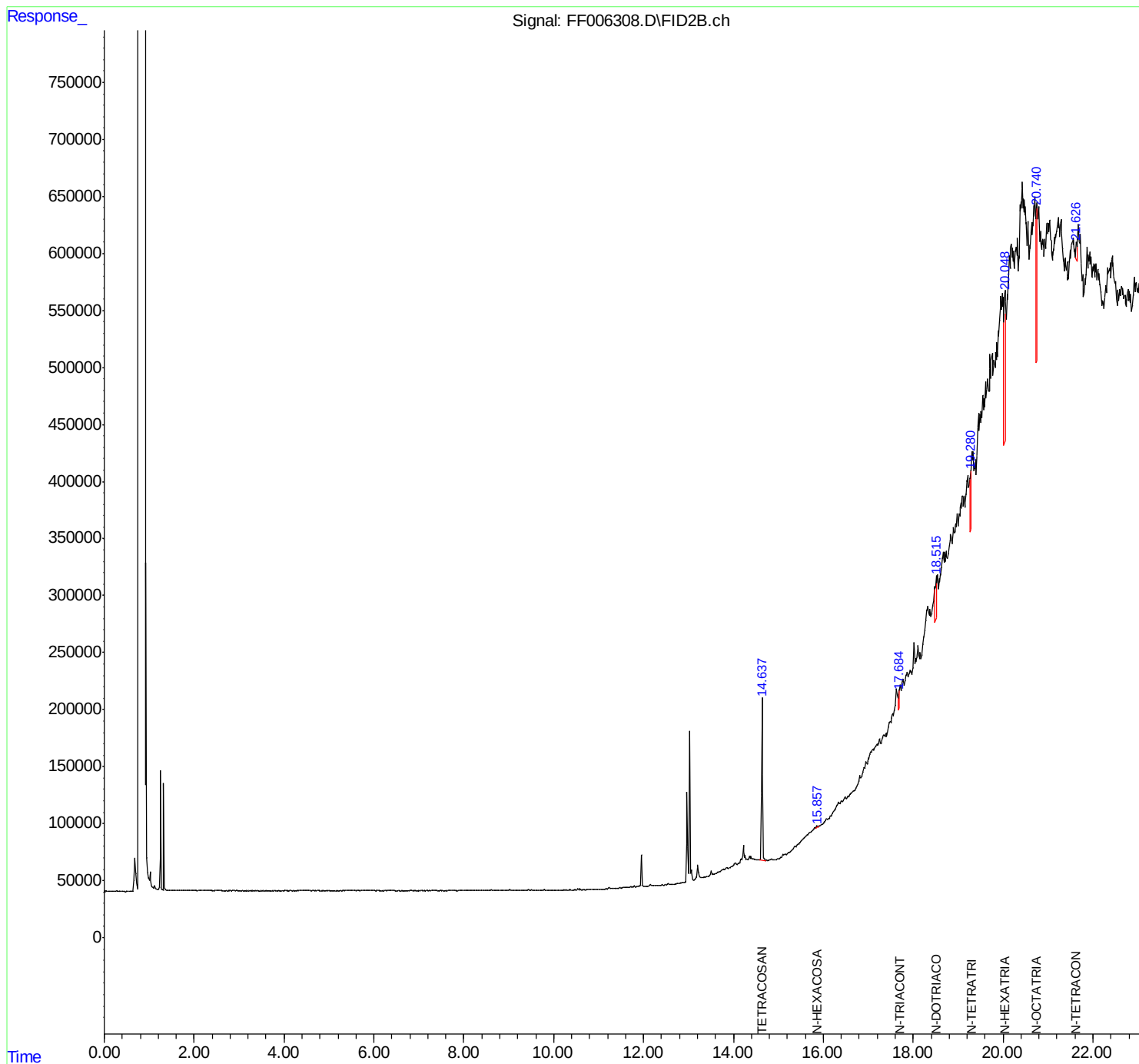
(f)=RT Delta > 1/2 Window

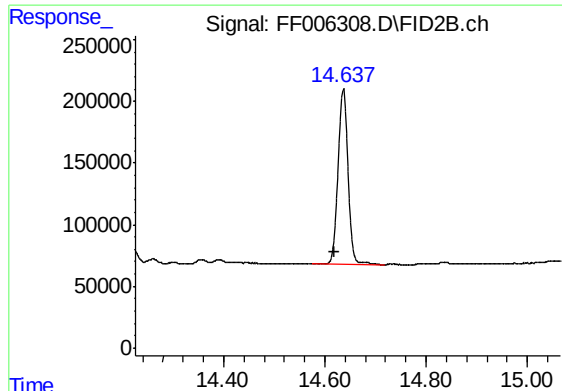
(m)=manual int.

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Operator : DD\AJ  
Sample : PB126359BL  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 28 03:06:13 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011020.M  
Quant Title :  
QLast Update : Fri Jan 10 12:35:13 2020  
Response via : Initial Calibration  
Integrator: ChemStation

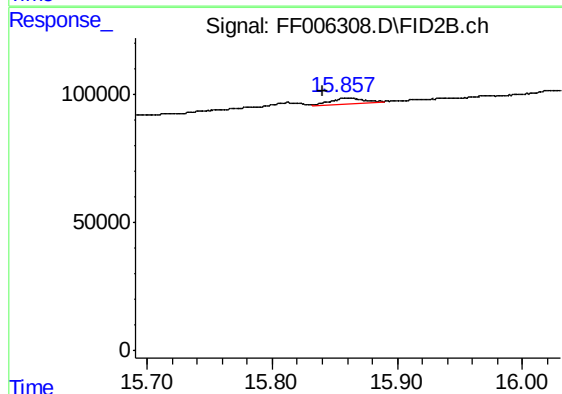
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





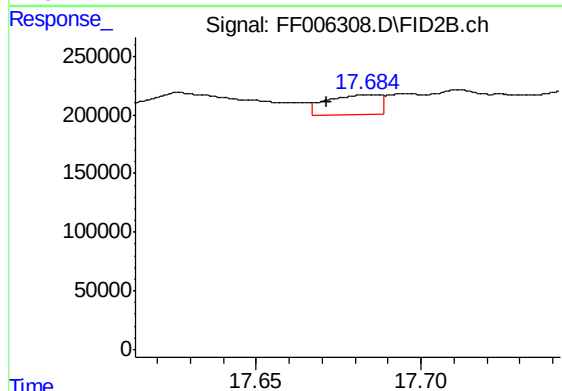
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min  
Delta R.T.: 0.017 min  
Response: 1957104  
Conc: 18.06 ug/ml



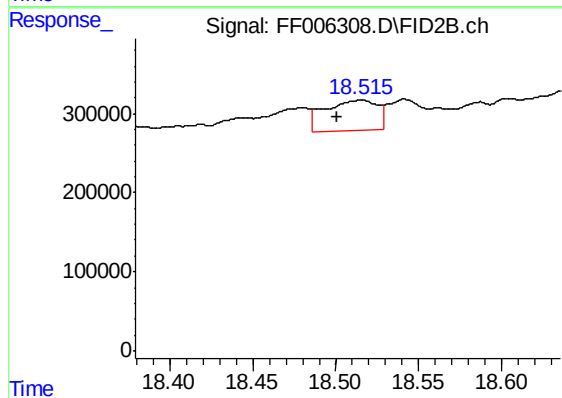
#11 N-HEXACOSANE

R.T.: 15.859 min  
Delta R.T.: 0.018 min  
Response: 41585  
Conc: 0.34 ug/ml



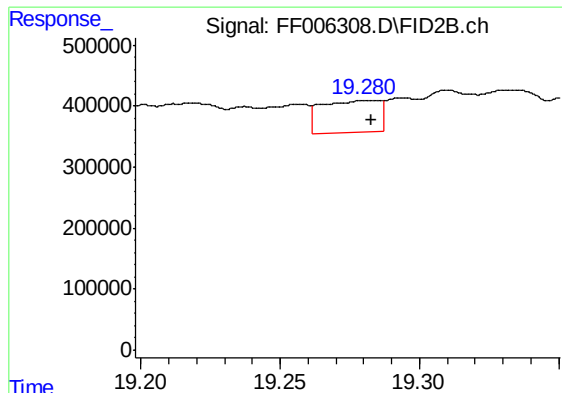
#13 N-TRIACONTANE

R.T.: 17.684 min  
Delta R.T.: 0.013 min  
Response: 187448  
Conc: 1.56 ug/ml



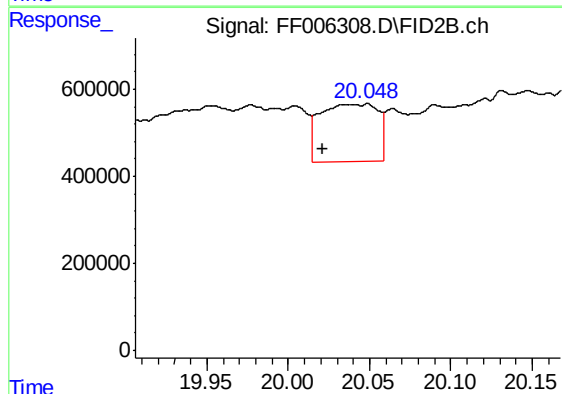
#14 N-DOTRIACONTANE

R.T.: 18.516 min  
Delta R.T.: 0.015 min  
Response: 842768  
Conc: 7.29 ug/ml



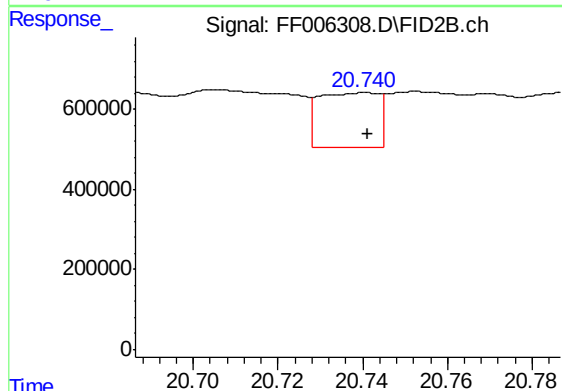
#15 N-TETRATRIACONTANE

R.T.: 19.281 min  
Delta R.T.: -0.002 min  
Response: 758500  
Conc: 6.73 ug/ml



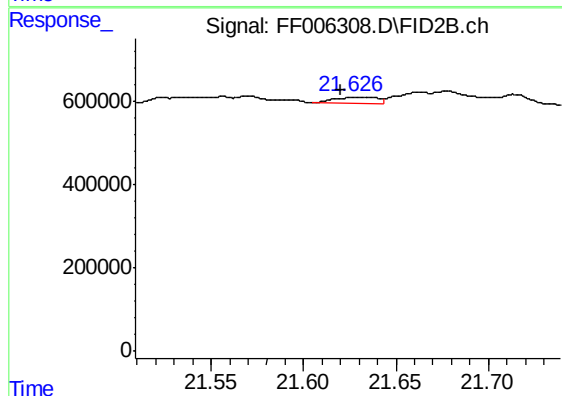
#16 N-HEXATRIACONTANE

R.T.: 20.037 min  
Delta R.T.: 0.016 min  
Response: 3232128  
Conc: 30.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min  
Delta R.T.: 0.000 min  
Response: 1335056  
Conc: 14.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.627 min  
Delta R.T.: 0.007 min  
Response: 250644  
Conc: 2.49 ug/ml