

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041921\  
 Data File : FF008281.D  
 Signal(s) : FID2B.ch  
 Acq On : 19 Apr 2021 14:14  
 Operator : DD\AJ  
 Sample : M2076-11  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 20 01:37:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040521.M  
 Quant Title :  
 QLast Update : Tue Apr 06 02:37:41 2021  
 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... | 14.775  | 2042902  | 18.617 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.395   | 198748   | 1.532 ug/ml  |
| 7) N-EICOSANE                 | 12.747f | 127829   | 1.004 ug/ml  |
| 10) N-TETRACOSANE             | 14.965  | 108247   | 0.869 ug/ml  |
| 12) N-OCTACOSANE              | 17.019f | 257091   | 2.106 ug/ml  |
| 13) N-TRIACONTANE             | 17.918f | 89807    | 0.735 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.652  | 188900   | 1.558 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.521f | 104576   | 0.924 ug/ml  |
| -----                         |         |          |              |

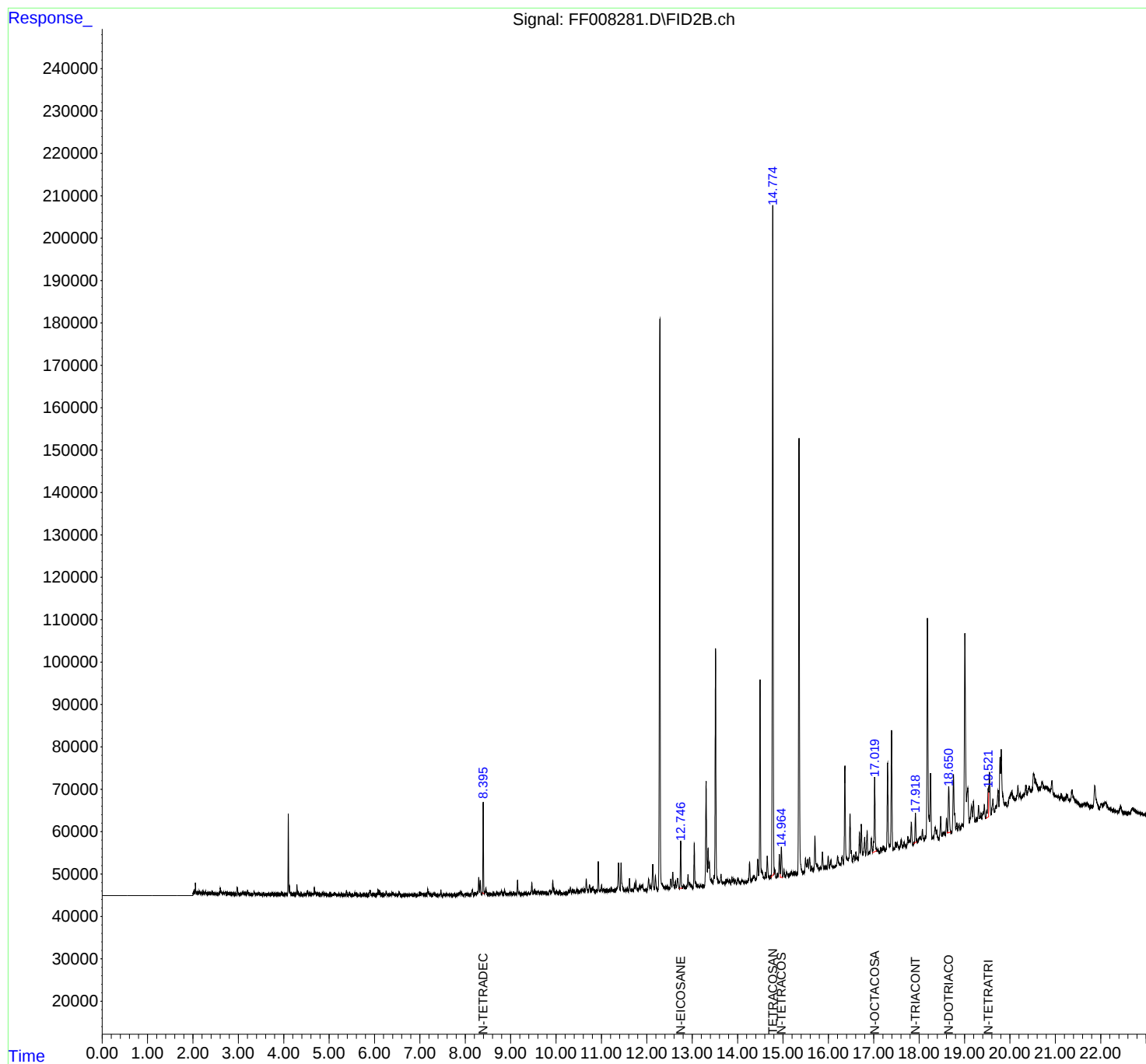
(f)=RT Delta > 1/2 Window

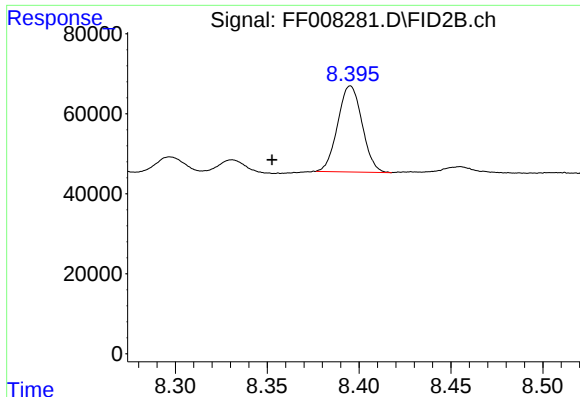
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040521.M  
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QLast Update : Tue Apr 06 02:37:41 2021  
Response via : Initial Calibration  
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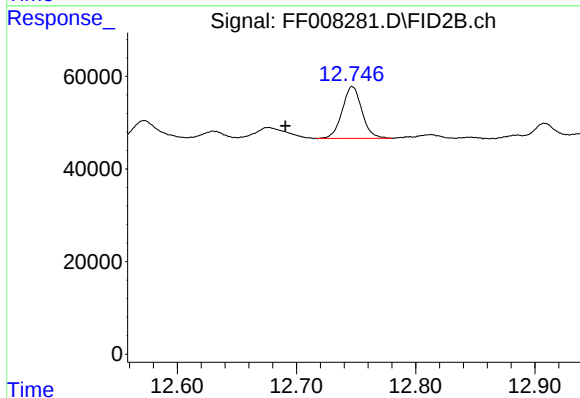
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





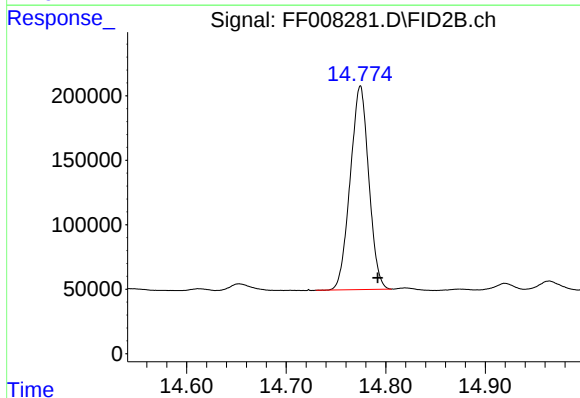
#4 N-TETRADECANE

R.T.: 8.395 min  
Delta R.T.: 0.043 min  
Response: 198748  
Conc: 1.53 ug/ml



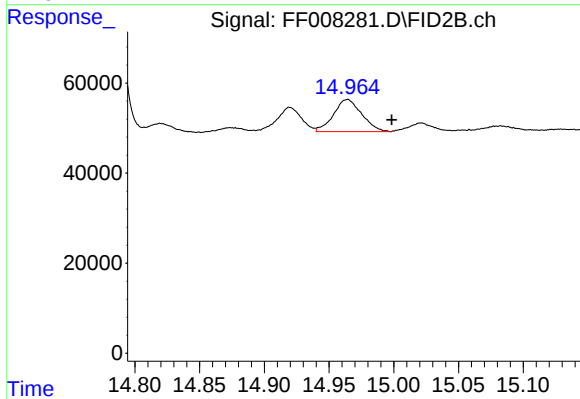
#7 N-EICOSANE

R.T.: 12.747 min  
Delta R.T.: 0.056 min  
Response: 127829  
Conc: 1.00 ug/ml



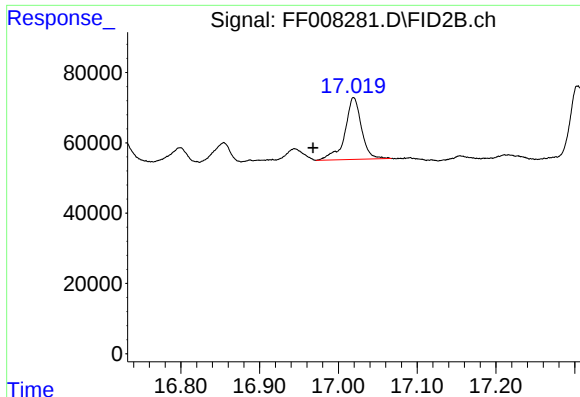
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min  
Delta R.T.: -0.017 min  
Response: 2042902  
Conc: 18.62 ug/ml



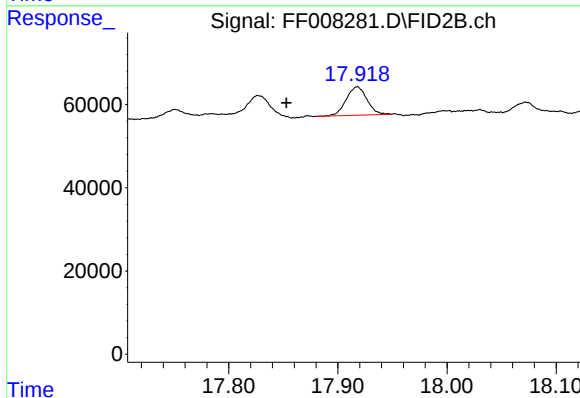
#10 N-TETRACOSANE

R.T.: 14.965 min  
Delta R.T.: -0.034 min  
Response: 108247  
Conc: 0.87 ug/ml



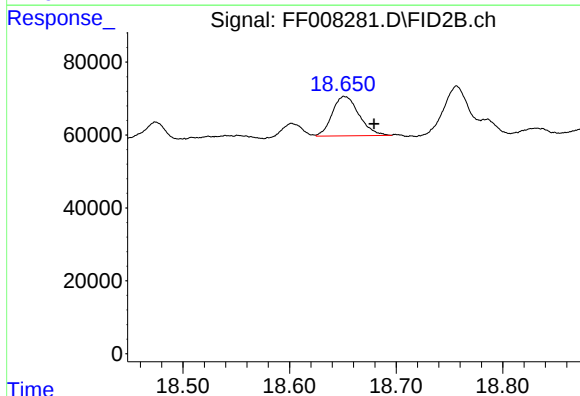
#12 N-OCTACOSANE

R.T.: 17.019 min  
Delta R.T.: 0.052 min  
Response: 257091  
Conc: 2.11 ug/ml



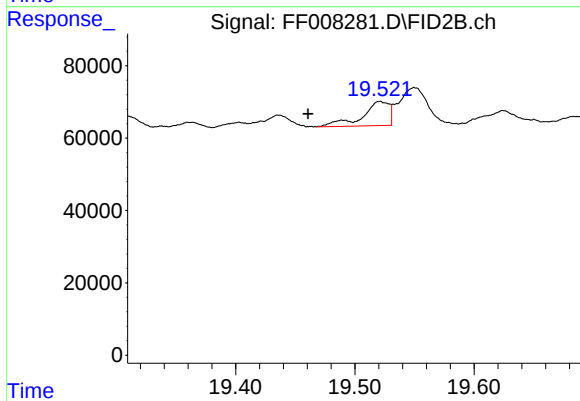
#13 N-TRIACONTANE

R.T.: 17.918 min  
Delta R.T.: 0.065 min  
Response: 89807  
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.652 min  
Delta R.T.: -0.028 min  
Response: 188900  
Conc: 1.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.521 min  
Delta R.T.: 0.060 min  
Response: 104576  
Conc: 0.92 ug/ml