

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071818\  
 Data File : FF001408.D  
 Signal(s) : FID2B.ch  
 Acq On : 18 Jul 2018 15:33  
 Operator : AJ\SJ  
 Sample : J4035-17  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 19 02:10:05 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 13:42:46 2018  
 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... | 14.458 | 1526156  | 14.167 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.081  | 508757   | 4.045 ug/ml  |
| 13) N-TRIACONTANE             | 17.510 | 233224   | 1.940 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.344 | 261322   | 2.216 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.140 | 271408   | 2.309 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.838 | 444744   | 3.915 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.541 | 78367    | 0.759 ug/ml  |
| -----                         |        |          |              |

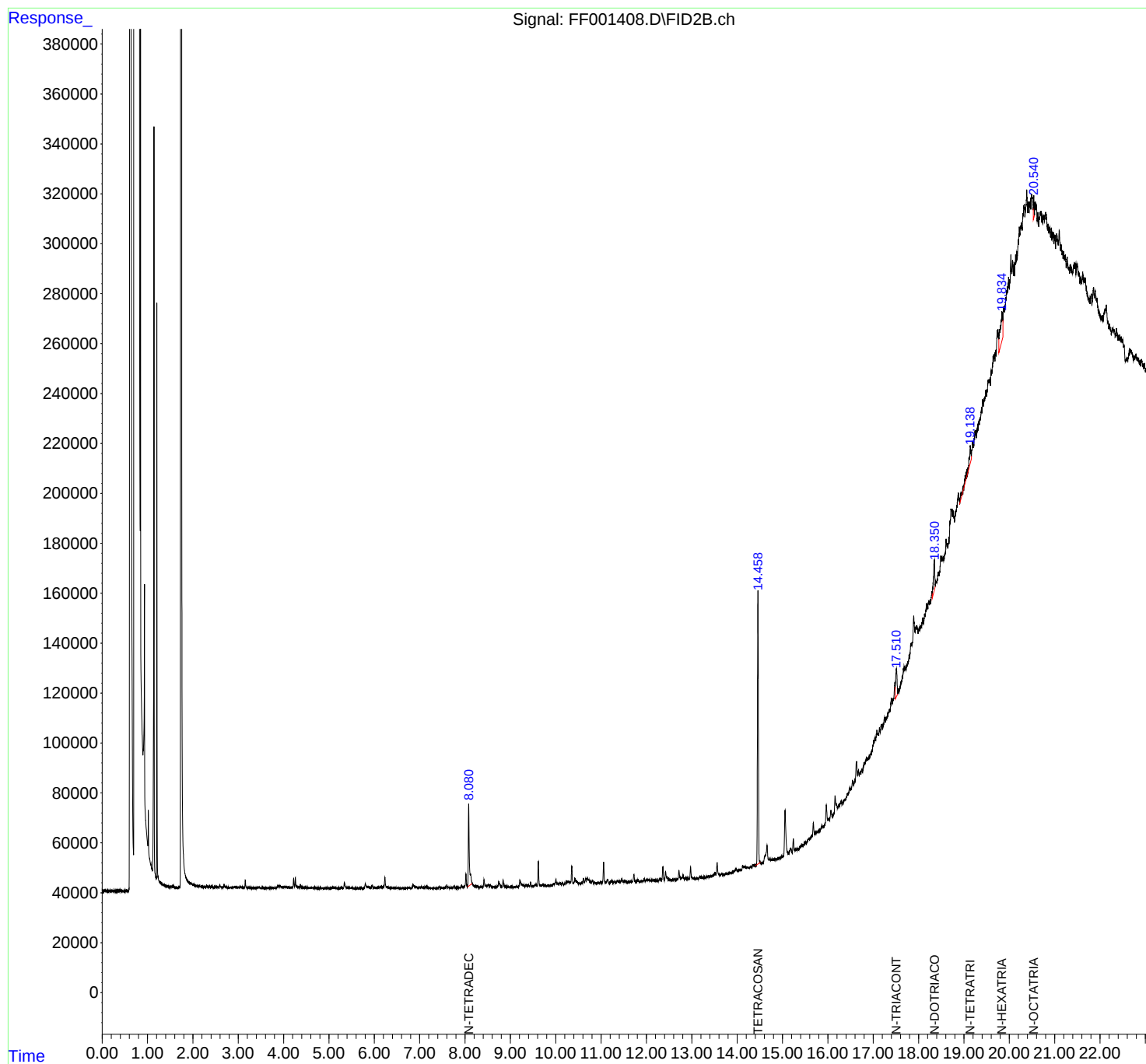
(f)=RT Delta > 1/2 Window

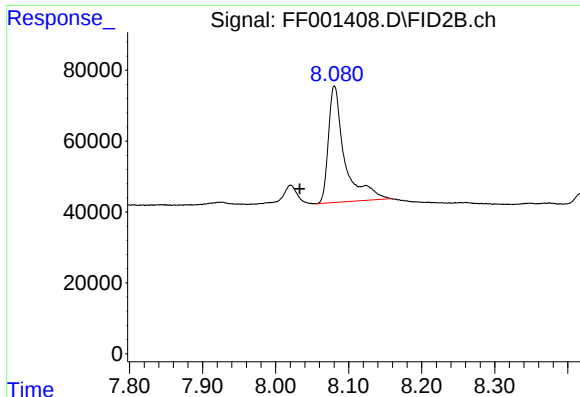
(m)=manual int.

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Operator : AJ\SJ  
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QLast Update : Mon Jul 02 13:42:46 2018  
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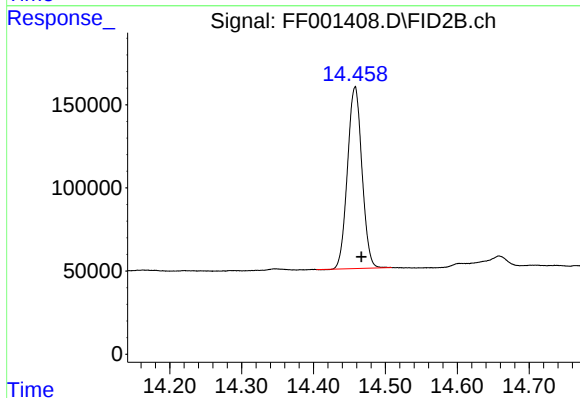
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





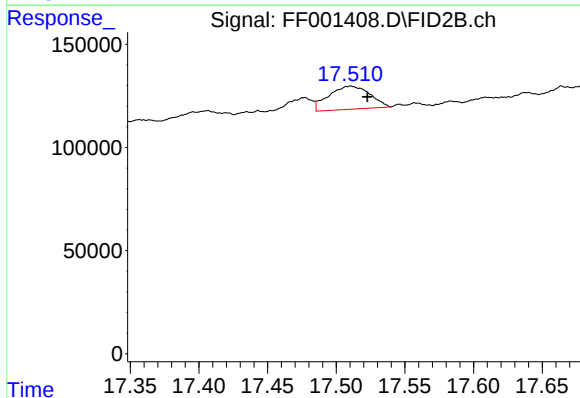
#4 N-TETRADECANE

R.T.: 8.081 min  
Delta R.T.: 0.048 min  
Response: 508757  
Conc: 4.05 ug/ml



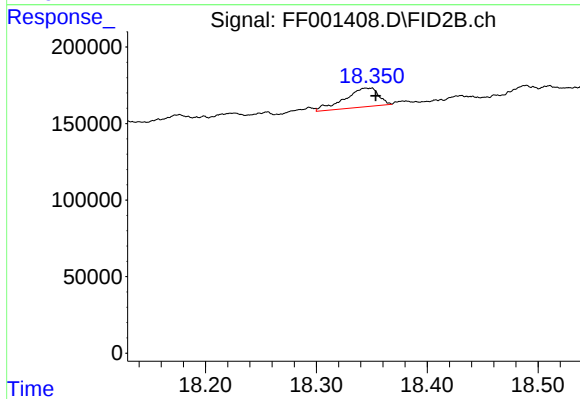
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min  
Delta R.T.: -0.009 min  
Response: 1526156  
Conc: 14.17 ug/ml



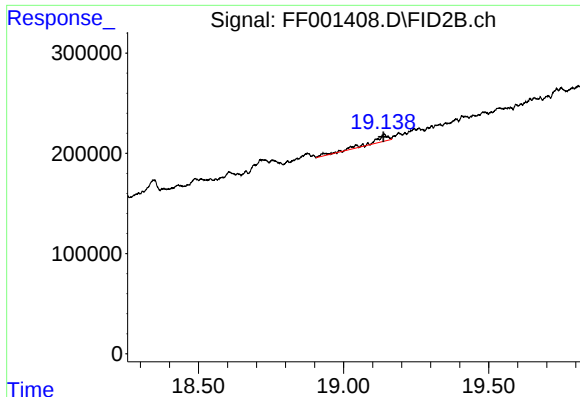
#13 N-TRIACONTANE

R.T.: 17.510 min  
Delta R.T.: -0.013 min  
Response: 233224  
Conc: 1.94 ug/ml



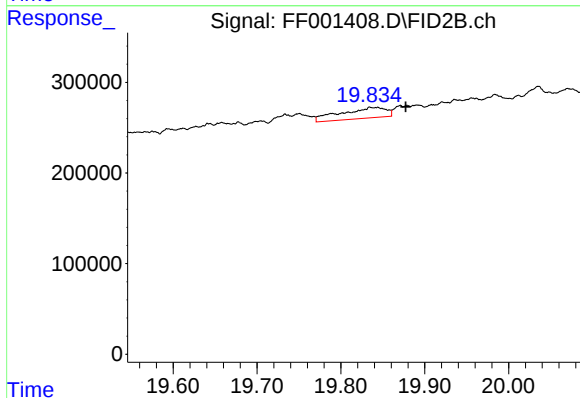
#14 N-DOTRIACONTANE

R.T.: 18.344 min  
Delta R.T.: -0.009 min  
Response: 261322  
Conc: 2.22 ug/ml



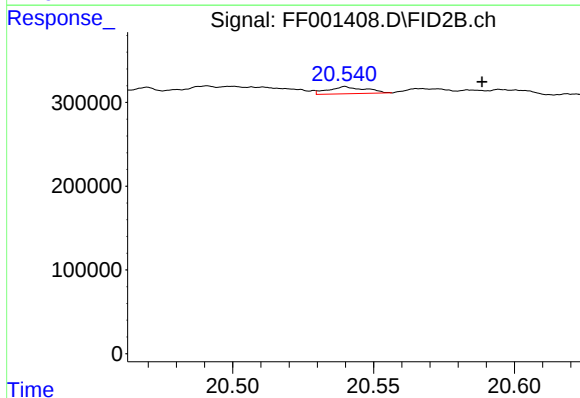
#15 N-TETRATRIACONTANE

R.T.: 19.140 min  
Delta R.T.: 0.003 min  
Response: 271408  
Conc: 2.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.838 min  
Delta R.T.: -0.040 min  
Response: 444744  
Conc: 3.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.541 min  
Delta R.T.: -0.048 min  
Response: 78367  
Conc: 0.76 ug/ml