

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050319\  
 Data File : FF004444.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 May 2019 20:55  
 Operator : AJ\SJ  
 Sample : K2635-07 10X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 03 22:46:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF050219.M  
 Quant Title :  
 QLast Update : Fri May 03 03:23:38 2019  
 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... | 14.510 | 158209   | 1.264 ug/ml |
| Target Compounds            |                          |        |          |             |
| 6)                          | N-OCTADECANE             | 11.106 | 82595    | 0.605 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.410 | 199307   | 1.421 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.202 | 142047   | 1.042 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 19.982 | 201370   | 1.552 ug/ml |
| 18)                         | N-TETRACONTANE           | 21.551 | 295985   | 2.510 ug/ml |
| -----                       |                          |        |          |             |

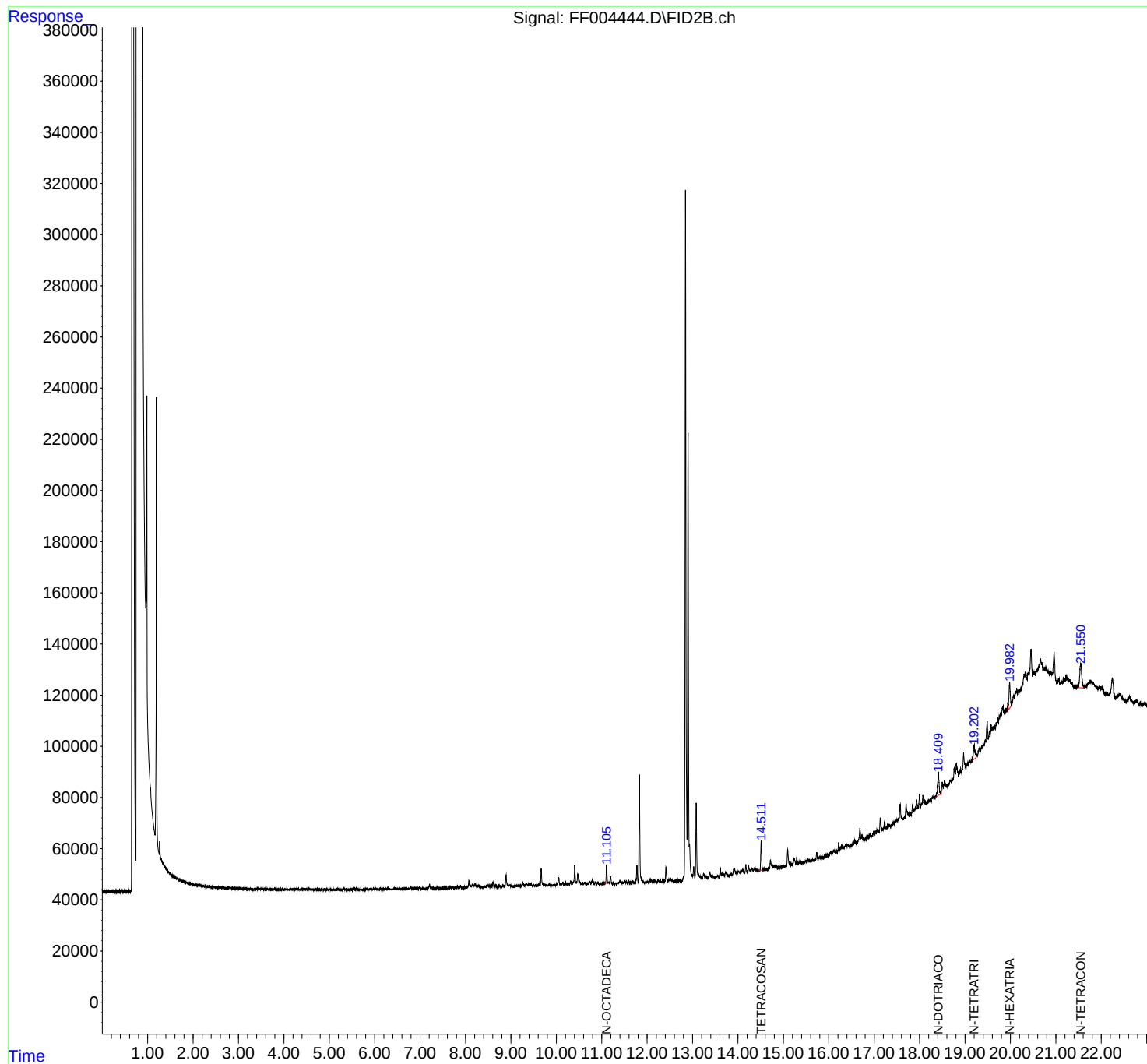
(f)=RT Delta > 1/2 Window

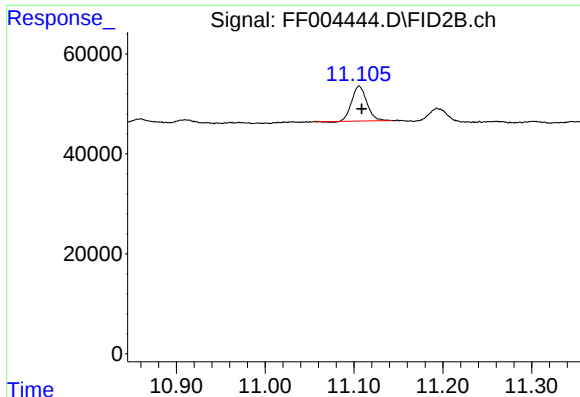
(m)=manual int.

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Operator : AJ\SJ  
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Quant Time: May 03 22:46:51 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF050219.M  
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QLast Update : Fri May 03 03:23:38 2019  
Response via : Initial Calibration  
Integrator: ChemStation

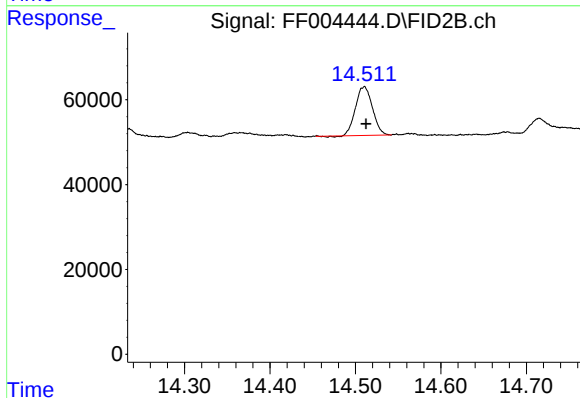
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





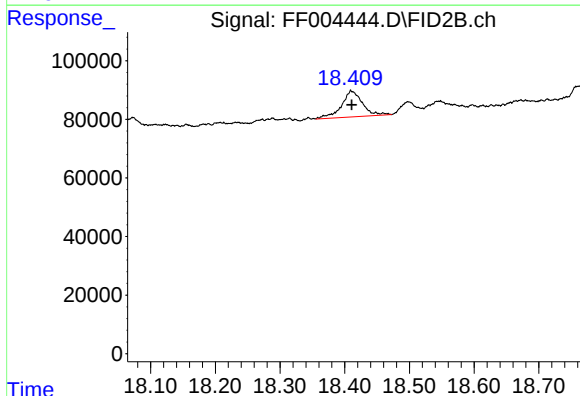
#6 N-OCTADECANE

R.T.: 11.106 min  
Delta R.T.: -0.003 min  
Response: 82595  
Conc: 0.60 ug/ml



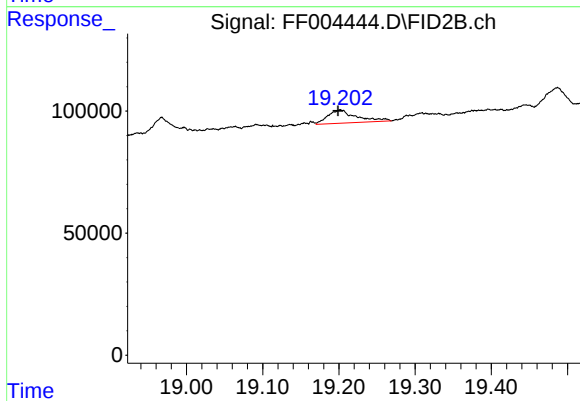
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min  
Delta R.T.: -0.002 min  
Response: 158209  
Conc: 1.26 ug/ml



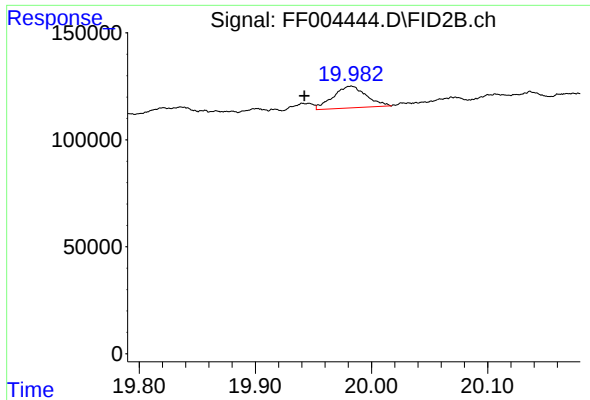
#14 N-DOTRIACONTANE

R.T.: 18.410 min  
Delta R.T.: -0.001 min  
Response: 199307  
Conc: 1.42 ug/ml



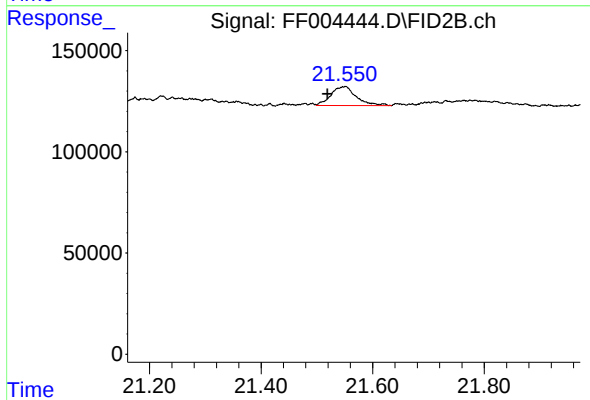
#15 N-TETRATRIACONTANE

R.T.: 19.202 min  
Delta R.T.: 0.003 min  
Response: 142047  
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.982 min  
Delta R.T.: 0.040 min  
Response: 201370  
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.551 min  
Delta R.T.: 0.033 min  
Response: 295985  
Conc: 2.51 ug/ml