

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110920\  
 Data File : FG007321.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Nov 2020 13:40  
 Operator : DD\AJ  
 Sample : L4657-02 5X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 10 00:33:18 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG110220.M  
 Quant Title :  
 QLast Update : Tue Nov 03 02:04:00 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... | 14.747 | 326193   | 2.651 ug/ml |
| Target Compounds            |                          |        |          |             |
| 4)                          | N-TETRADECANE            | 8.338f | 94746    | 0.672 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.938 | 159478   | 1.142 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.976 | 68416    | 0.503 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.947 | 207297   | 1.561 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.819 | 380843   | 2.961 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.657 | 329668   | 2.780 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.445 | 175527   | 1.816 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 20.168 | 13940    | 0.181 ug/ml |
| -----                       |                          |        |          |             |

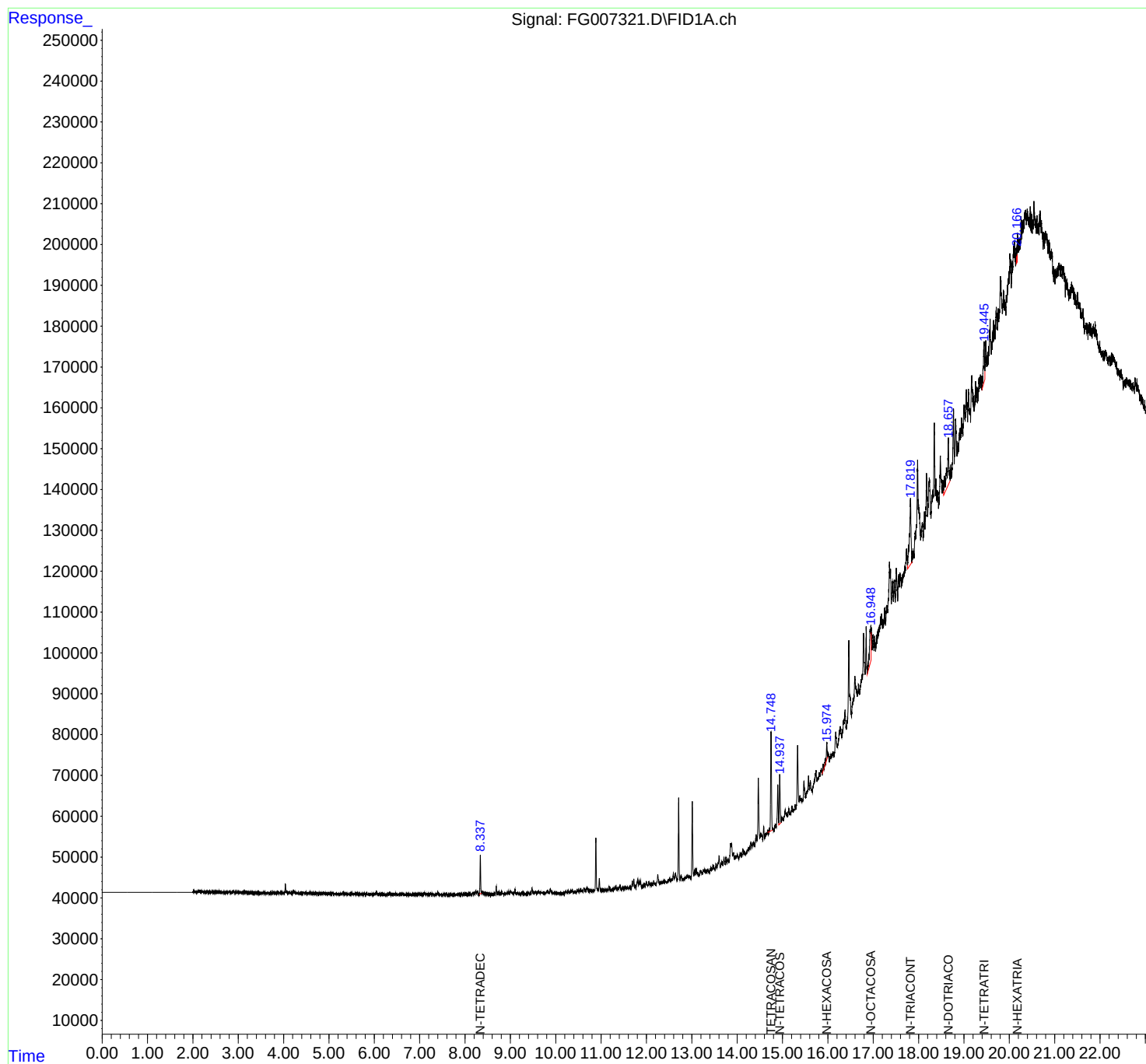
(f)=RT Delta > 1/2 Window

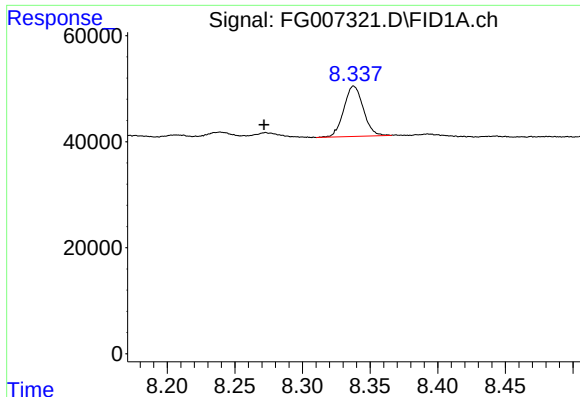
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110920\  
Data File : FG007321.D  
Signal(s) : FID1A.ch  
Acq On : 09 Nov 2020 13:40  
Operator : DD\AJ  
Sample : L4657-02 5X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 10 00:33:18 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG110220.M  
Quant Title :  
QLast Update : Tue Nov 03 02:04:00 2020  
Response via : Initial Calibration  
Integrator: ChemStation

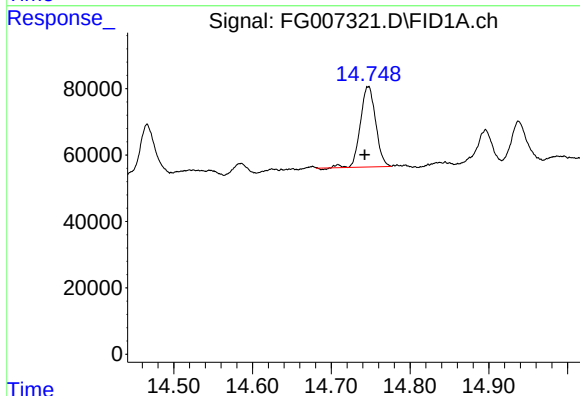
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





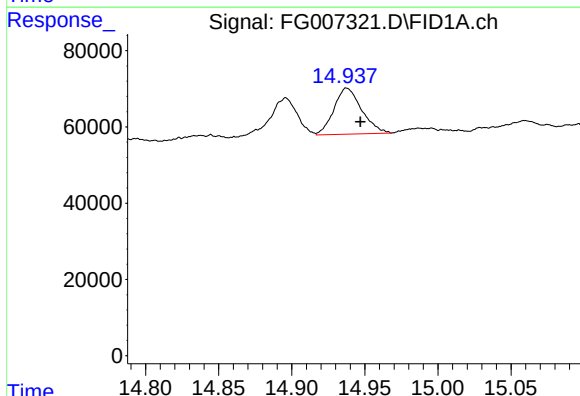
#4 N-TETRADECANE

R.T.: 8.338 min  
Delta R.T.: 0.066 min  
Response: 94746  
Conc: 0.67 ug/ml



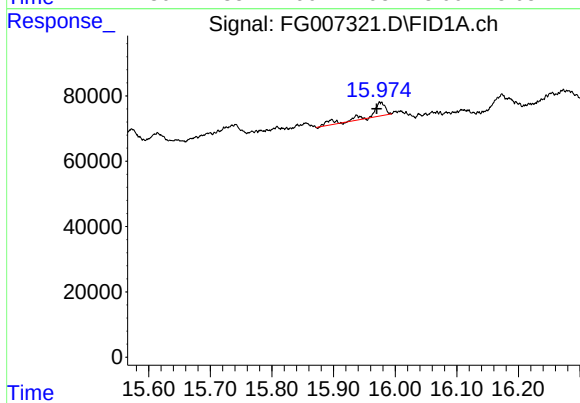
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min  
Delta R.T.: 0.005 min  
Response: 326193  
Conc: 2.65 ug/ml



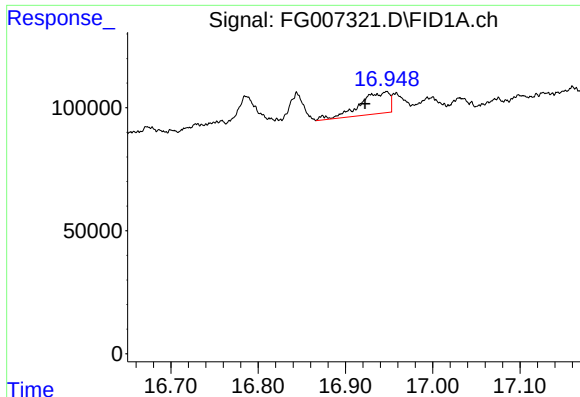
#10 N-TETRACOSANE

R.T.: 14.938 min  
Delta R.T.: -0.009 min  
Response: 159478  
Conc: 1.14 ug/ml



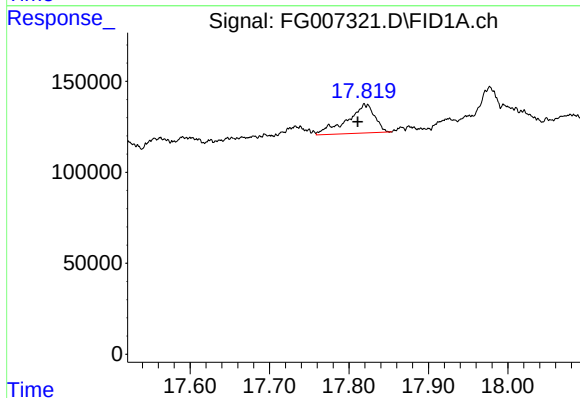
#11 N-HEXACOSANE

R.T.: 15.976 min  
Delta R.T.: 0.006 min  
Response: 68416  
Conc: 0.50 ug/ml



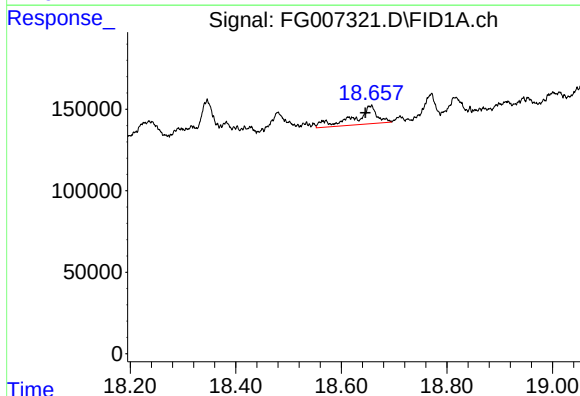
#12 N-OCTACOSANE

R.T.: 16.947 min  
Delta R.T.: 0.025 min  
Response: 207297  
Conc: 1.56 ug/ml



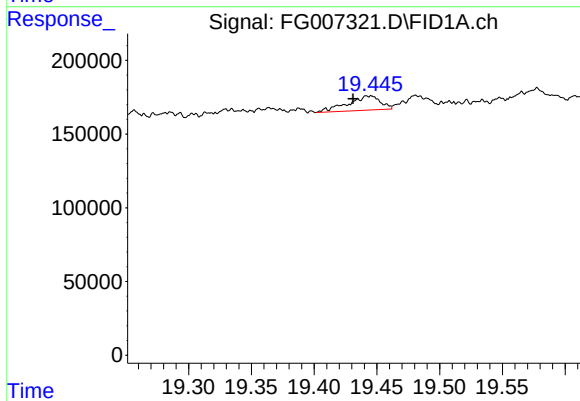
#13 N-TRIACONTANE

R.T.: 17.819 min  
Delta R.T.: 0.008 min  
Response: 380843  
Conc: 2.96 ug/ml



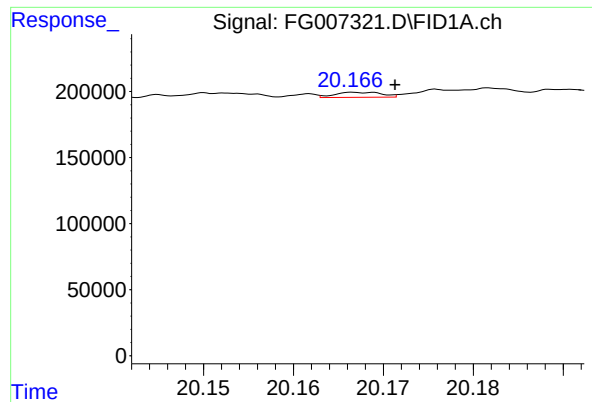
#14 N-DOTRIACONTANE

R.T.: 18.657 min  
Delta R.T.: 0.011 min  
Response: 329668  
Conc: 2.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.445 min  
Delta R.T.: 0.014 min  
Response: 175527  
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min  
Delta R.T.: -0.004 min  
Response: 13940  
Conc: 0.18 ug/ml