

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG030719\  
 Data File : FG004084.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Mar 2019 21:44  
 Operator : AJ\SJ  
 Sample : K1757-14  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 08 00:40:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 03:05:54 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... | 14.434 | 1368980  | 10.889 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.044f | 310385   | 2.226 ug/ml  |
| 12) N-OCTACOSANE              | 16.650 | 259480   | 1.895 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.347 | 655151   | 5.178 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.901 | 1204546  | 10.881 ug/ml |
| 18) N-TETRACONTANE            | 21.436 | 1514466  | 14.279 ug/ml |
| -----                         |        |          |              |

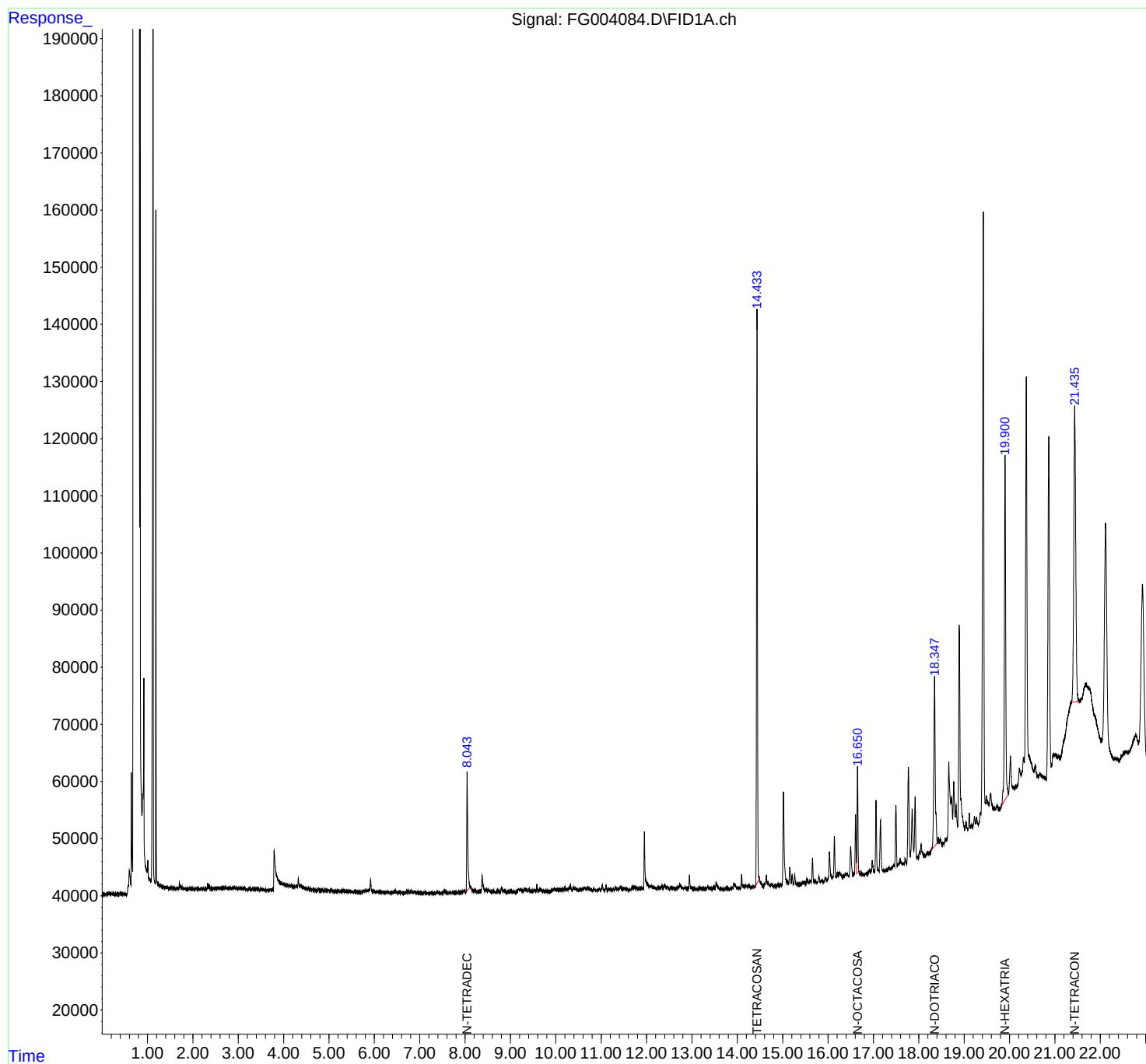
(f)=RT Delta > 1/2 Window

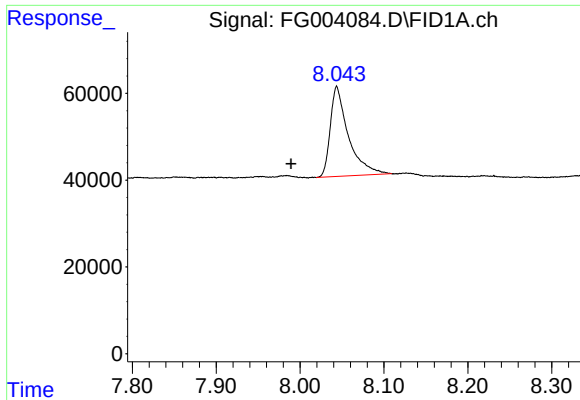
(m)=manual int.

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QLast Update : Tue Mar 05 03:05:54 2019  
Response via : Initial Calibration  
Integrator: ChemStation

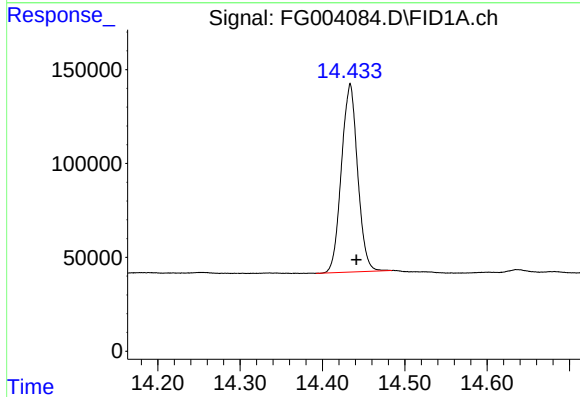
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





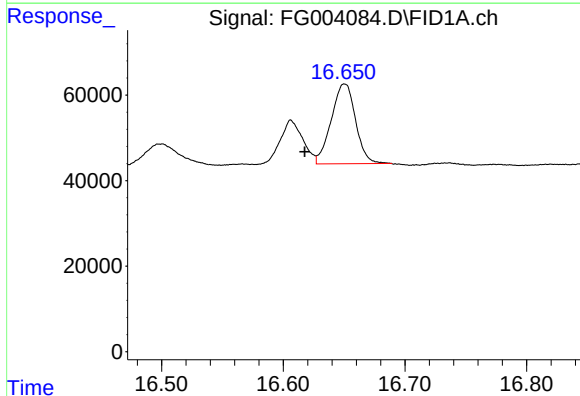
#4 N-TETRADECANE

R.T.: 8.044 min  
Delta R.T.: 0.055 min  
Response: 310385  
Conc: 2.23 ug/ml



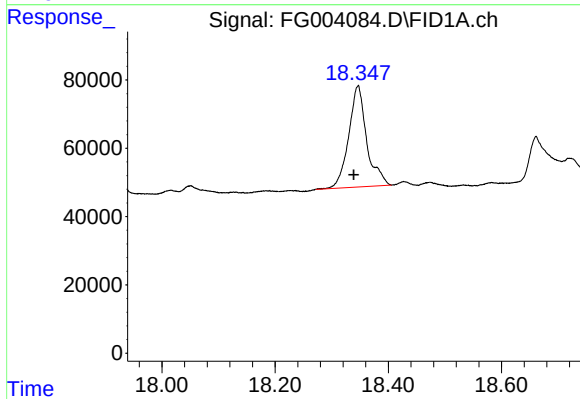
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min  
Delta R.T.: -0.007 min  
Response: 1368980  
Conc: 10.89 ug/ml



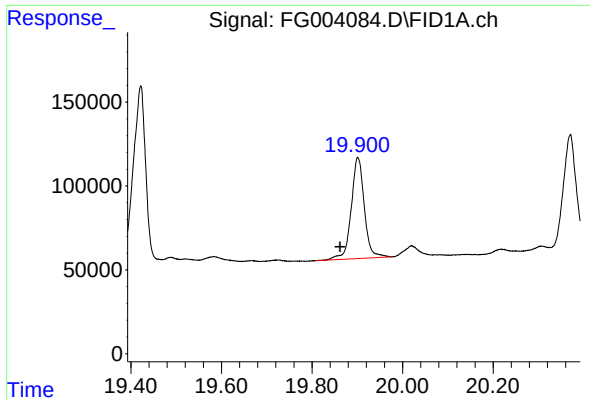
#12 N-OCTACOSANE

R.T.: 16.650 min  
Delta R.T.: 0.033 min  
Response: 259480  
Conc: 1.90 ug/ml



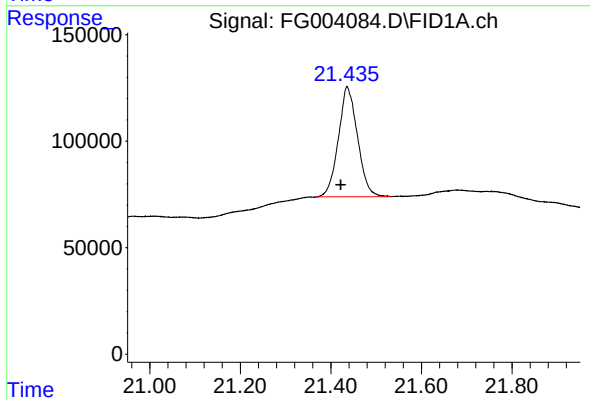
#14 N-DOTRIACONTANE

R.T.: 18.347 min  
Delta R.T.: 0.007 min  
Response: 655151  
Conc: 5.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.901 min  
Delta R.T.: 0.039 min  
Response: 1204546  
Conc: 10.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.436 min  
Delta R.T.: 0.014 min  
Response: 1514466  
Conc: 14.28 ug/ml