

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG022619\  
Data File : FG003961.D  
Signal(s) : FID1A.ch  
Acq On : 26 Feb 2019 16:26  
Operator : AJ\SJ  
Sample : K1610-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 27 00:35:04 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
Quant Title :  
QLast Update : Wed Feb 06 08:50:01 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... | 14.457 | 1810007  | 13.382 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.057  | 320977   | 2.034 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.352 | 231190   | 1.765 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.918 | 317157   | 3.005 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.638 | 785448   | 8.034 ug/ml  |
| -----                         |        |          |              |

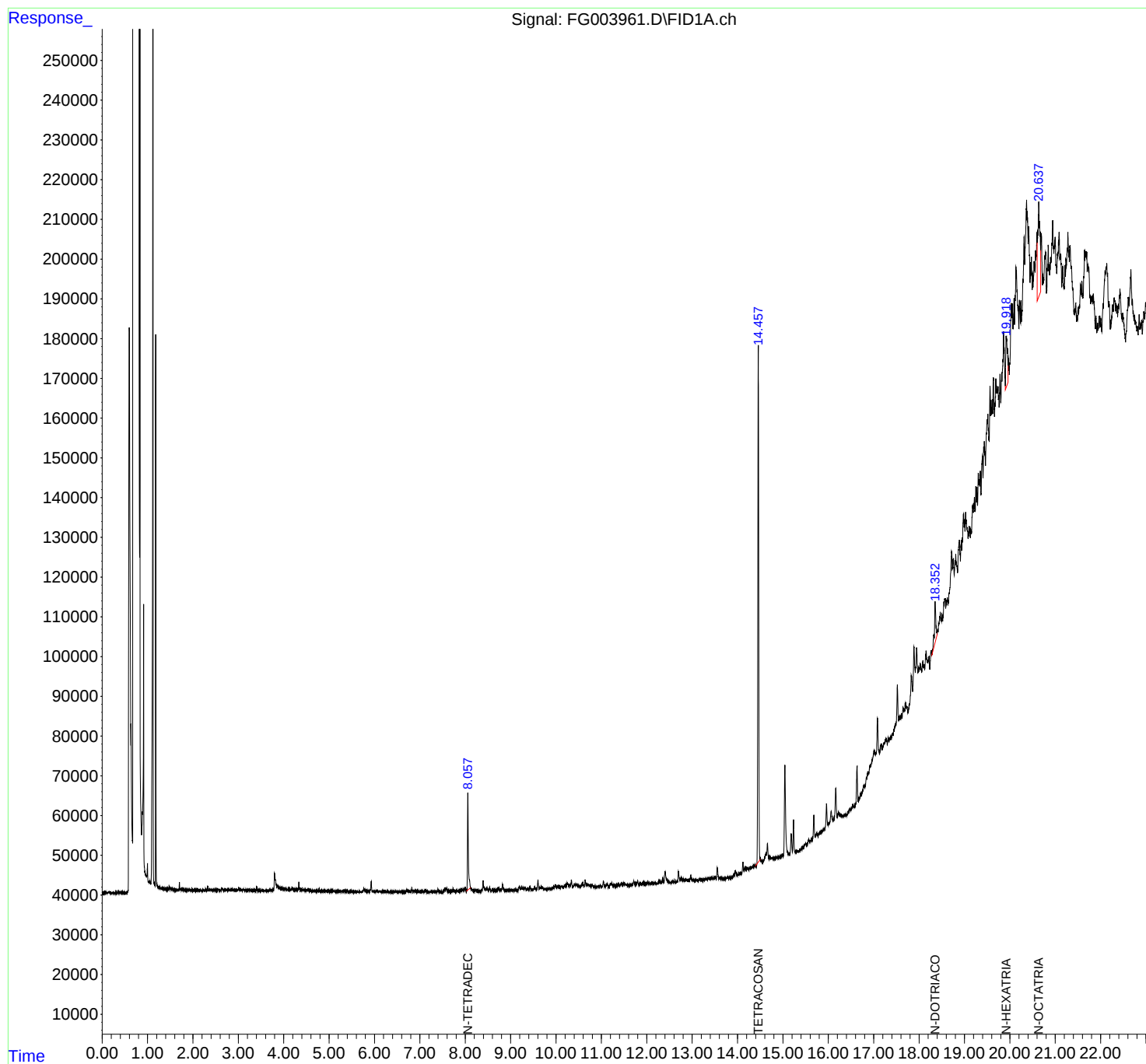
(f)=RT Delta > 1/2 Window

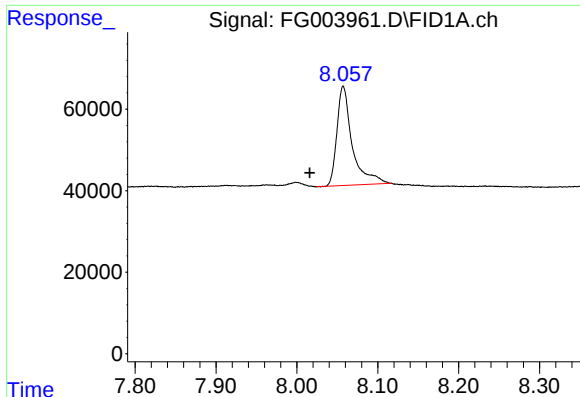
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
Quant Title :  
QLast Update : Wed Feb 06 08:50:01 2019  
Response via : Initial Calibration  
Integrator: ChemStation

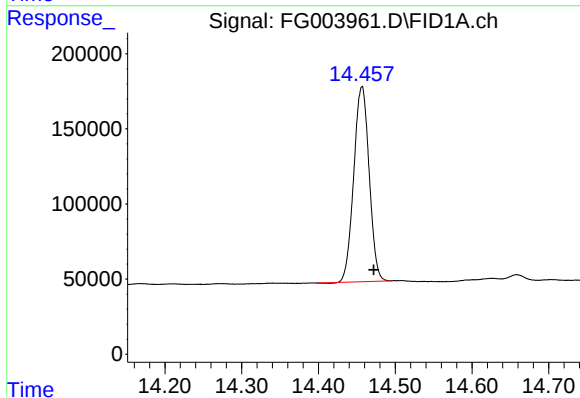
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





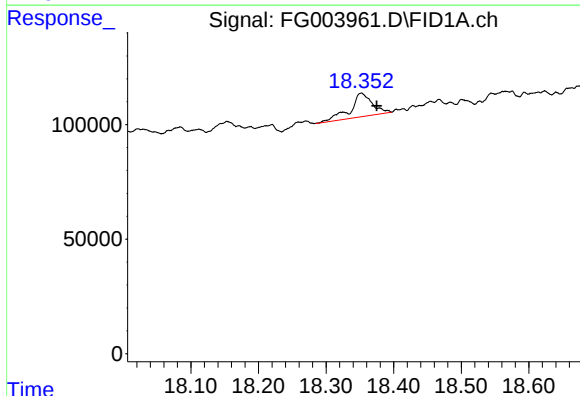
#4 N-TETRADECANE

R.T.: 8.057 min  
Delta R.T.: 0.041 min  
Response: 320977  
Conc: 2.03 ug/ml



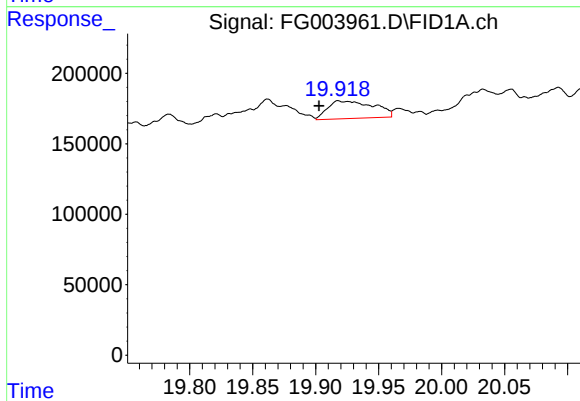
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min  
Delta R.T.: -0.016 min  
Response: 1810007  
Conc: 13.38 ug/ml



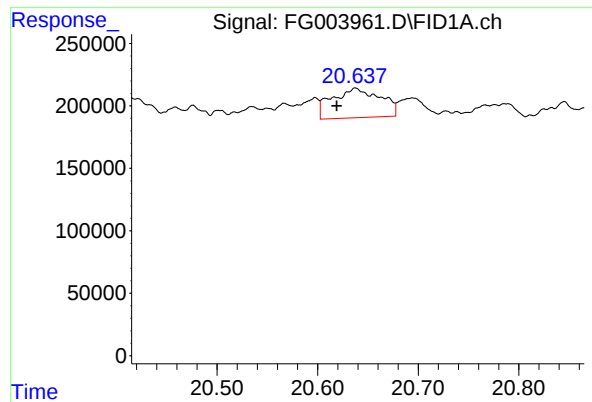
#14 N-DOTRIACONTANE

R.T.: 18.352 min  
Delta R.T.: -0.023 min  
Response: 231190  
Conc: 1.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.918 min  
Delta R.T.: 0.015 min  
Response: 317157  
Conc: 3.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.638 min  
Delta R.T.: 0.019 min  
Response: 785448  
Conc: 8.03 ug/ml