

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080519\  
Data File : FF005166.D  
Signal(s) : FID2B.ch  
Acq On : 05 Aug 2019 15:28  
Operator : DD\AJ  
Sample : K4156-01  
Misc :  
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 06 00:33:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
Quant Title :  
QLast Update : Tue Jul 30 14:33:00 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... | 14.654  | 1661786  | 15.090 ug/ml |
| Target Compounds            |                          |         |          |              |
| 4)                          | N-TETRADECANE            | 8.257f  | 141894   | 0.986 ug/ml  |
| 7)                          | N-EICOSANE               | 12.612f | 119684   | 0.892 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.150  | 115008   | 1.026 ug/ml  |
| 18)                         | N-TETRACONTANE           | 21.806  | 2008709  | 15.151 ug/ml |
| -----                       |                          |         |          |              |

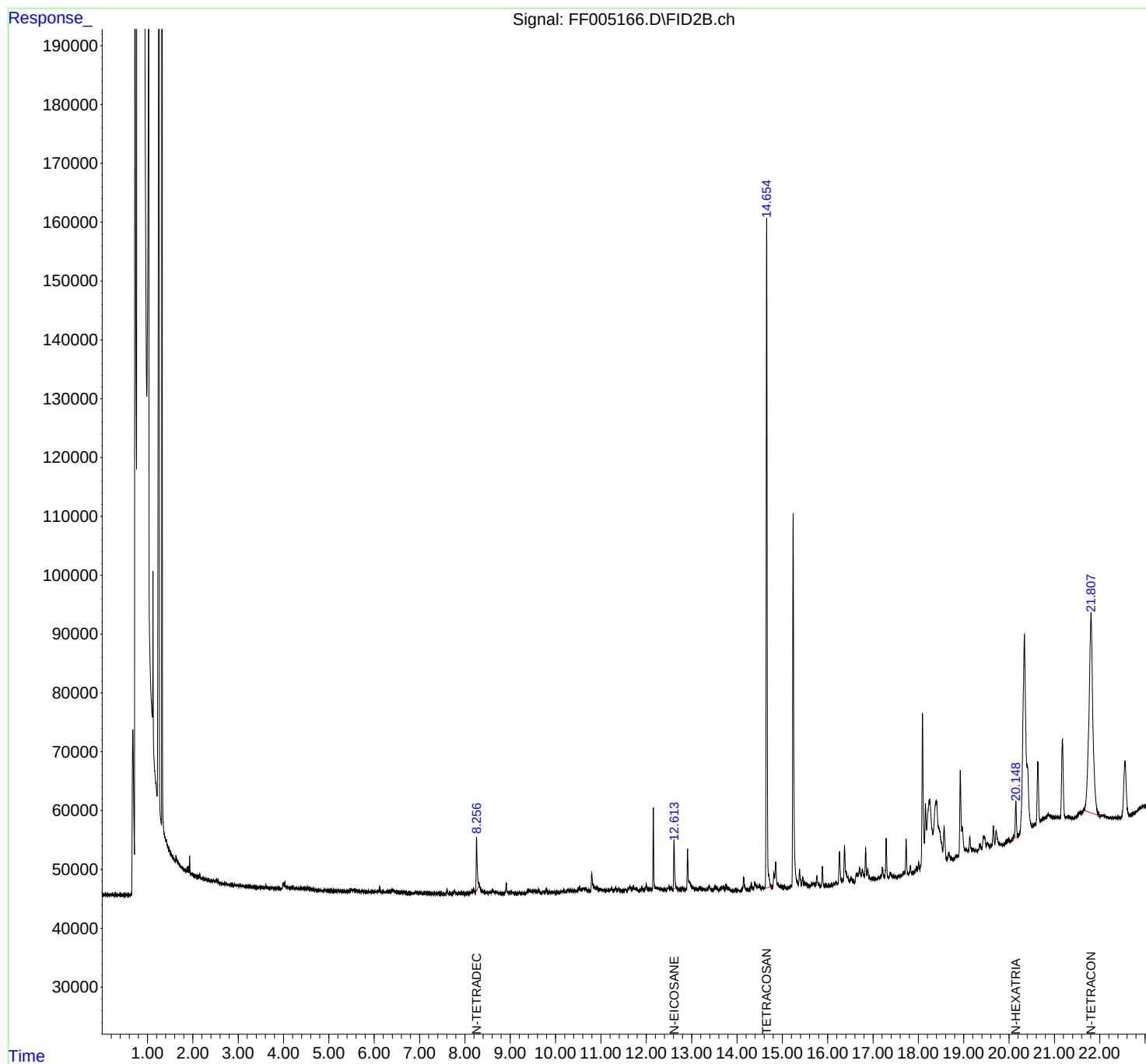
(f)=RT Delta > 1/2 Window

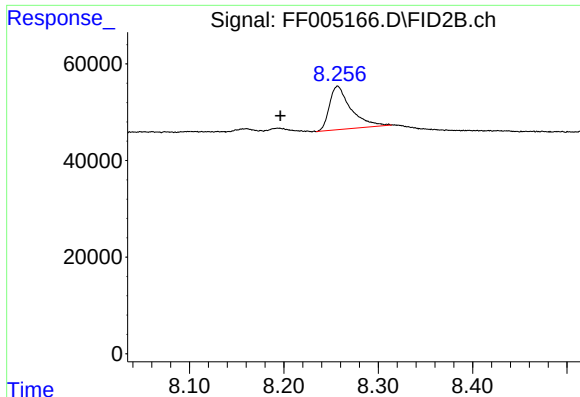
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080519\  
Data File : FF005166.D  
Signal(s) : FID2B.ch  
Acq On : 05 Aug 2019 15:28  
Operator : DD\AJ  
Sample : K4156-01  
Misc :  
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 06 00:33:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
Quant Title :  
QLast Update : Tue Jul 30 14:33:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation

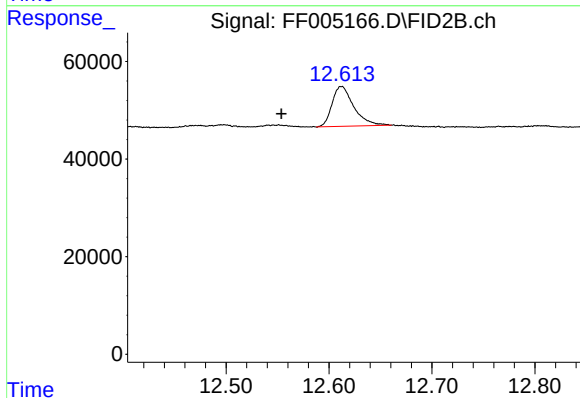
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





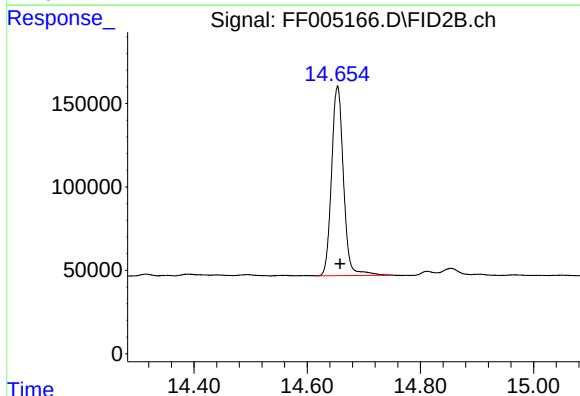
#4 N-TETRADECANE

R.T.: 8.257 min  
Delta R.T.: 0.061 min  
Response: 141894  
Conc: 0.99 ug/ml



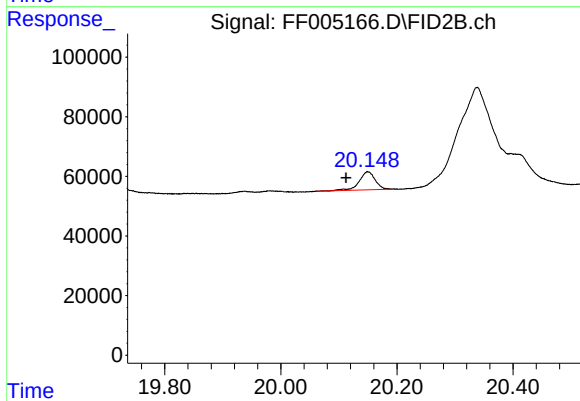
#7 N-EICOSANE

R.T.: 12.612 min  
Delta R.T.: 0.058 min  
Response: 119684  
Conc: 0.89 ug/ml



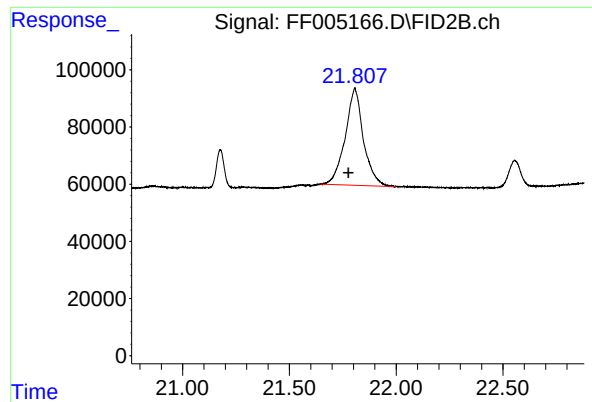
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min  
Delta R.T.: -0.005 min  
Response: 1661786  
Conc: 15.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min  
Delta R.T.: 0.037 min  
Response: 115008  
Conc: 1.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.806 min  
Delta R.T.: 0.029 min  
Response: 2008709  
Conc: 15.15 ug/ml