

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121420\  
Data File : FF007997.D  
Signal(s) : FID2B.ch  
Acq On : 15 Dec 2020 00:50  
Operator : DD\AJ  
Sample : L5039-01  
Misc :  
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 15 01:56:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120220.M  
Quant Title :  
QLast Update : Thu Dec 03 09:08:10 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... | 14.703 | 2629404  | 20.798 ug/ml |
| Target Compounds            |                          |        |          |              |
| 4)                          | N-TETRADECANE            | 8.212  | 1265106  | 8.619 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.910 | 296694   | 2.192 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.608 | 289106   | 2.608 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.171 | 704816   | 10.851 ug/ml |
| 18)                         | N-TETRACONTANE           | 21.850 | 1326294  | 23.647 ug/ml |
| -----                       |                          |        |          |              |

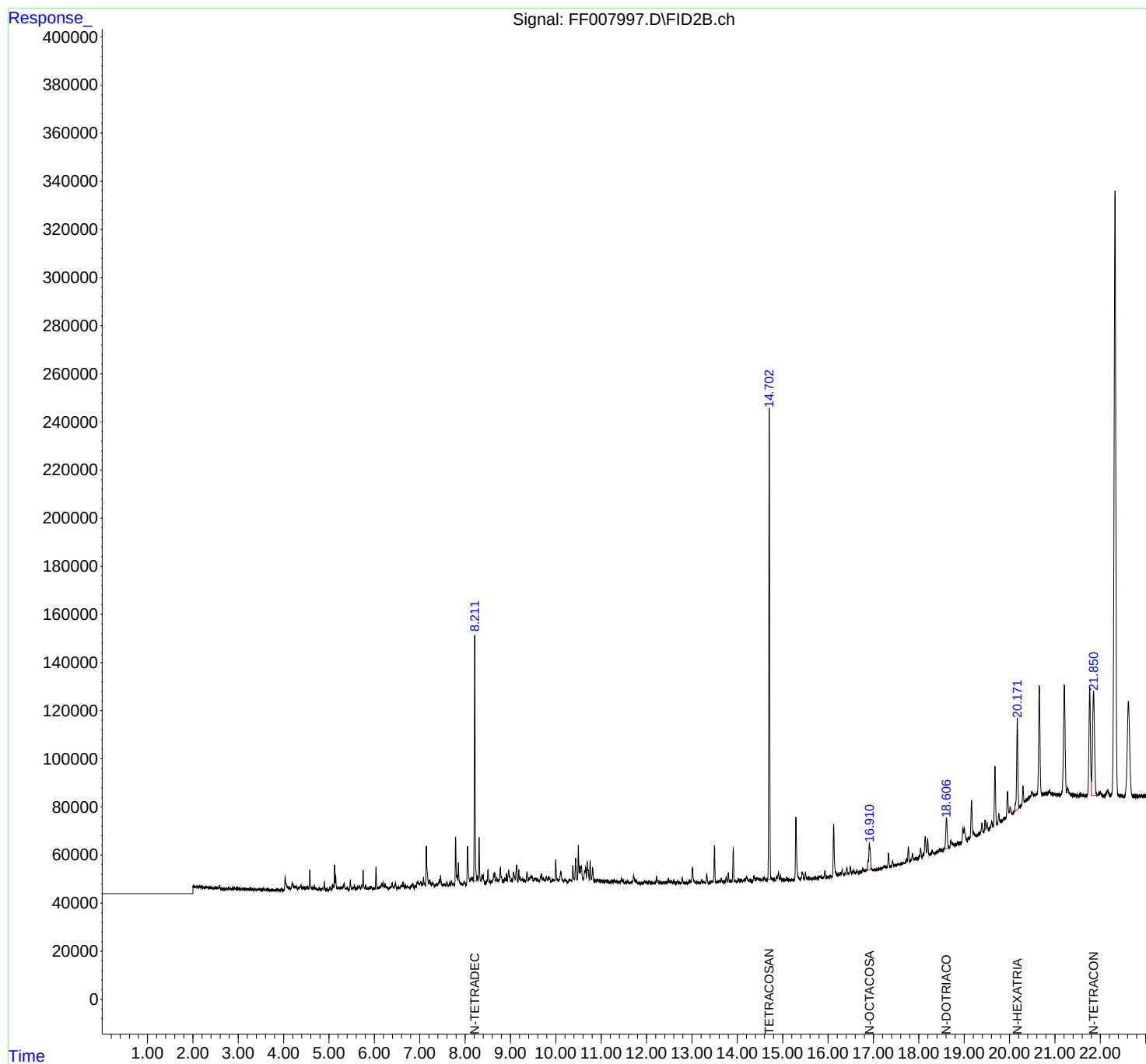
(f)=RT Delta > 1/2 Window

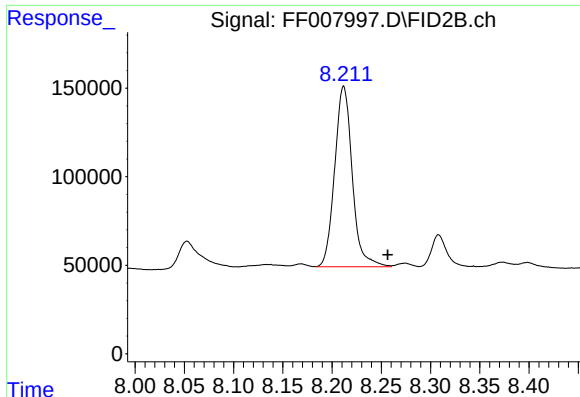
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121420\  
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Operator : DD\AJ  
Sample : L5039-01  
Misc :  
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Integration File: autoint1.e  
Quant Time: Dec 15 01:56:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120220.M  
Quant Title :  
QLast Update : Thu Dec 03 09:08:10 2020  
Response via : Initial Calibration  
Integrator: ChemStation

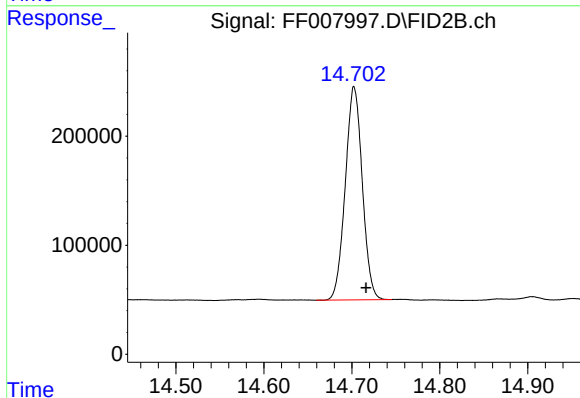
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





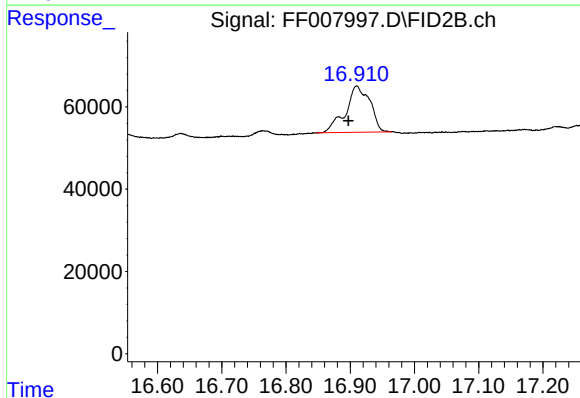
#4 N-TETRADECANE

R.T.: 8.212 min  
Delta R.T.: -0.045 min  
Response: 1265106  
Conc: 8.62 ug/ml



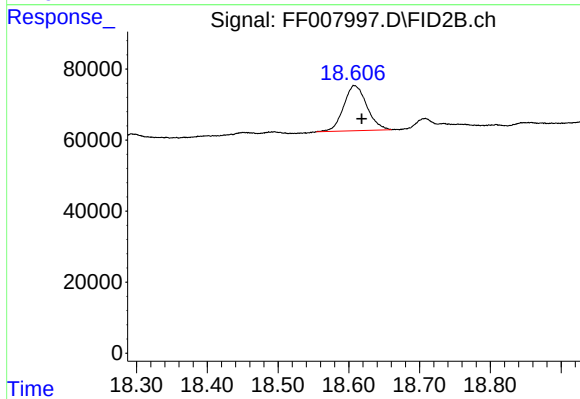
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min  
Delta R.T.: -0.014 min  
Response: 2629404  
Conc: 20.80 ug/ml



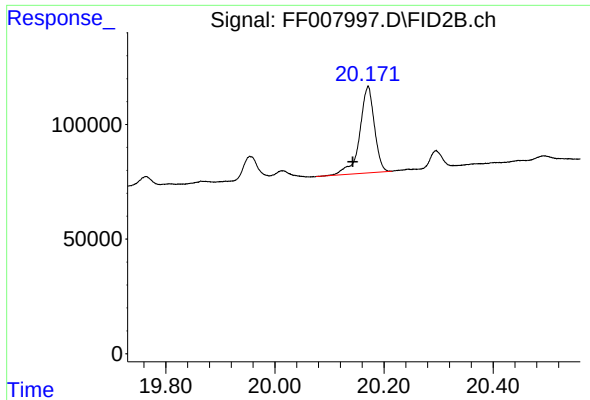
#12 N-OCTACOSANE

R.T.: 16.910 min  
Delta R.T.: 0.013 min  
Response: 296694  
Conc: 2.19 ug/ml



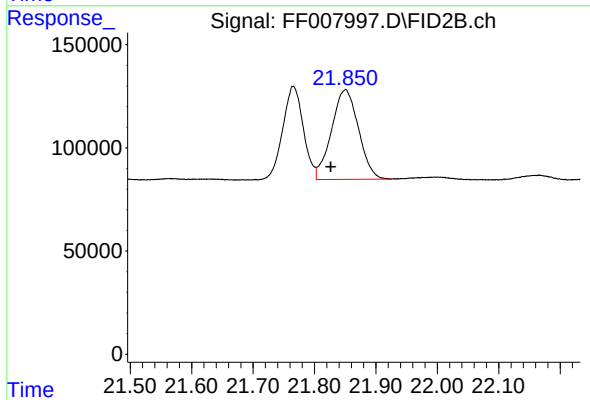
#14 N-DOTRIACONTANE

R.T.: 18.608 min  
Delta R.T.: -0.011 min  
Response: 289106  
Conc: 2.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min  
Delta R.T.: 0.028 min  
Response: 704816  
Conc: 10.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.850 min  
Delta R.T.: 0.024 min  
Response: 1326294  
Conc: 23.65 ug/ml