

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022322\  
Data File : FF009985.D  
Signal(s) : FID2B.ch  
Acq On : 23 Feb 2022 11:34  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 23 12:55:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF021022.M  
Quant Title :  
QLast Update : Fri Feb 11 12:58:22 2022  
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... | 14.416 | 2613364  | 24.179 ug/ml |
| Target Compounds            |                          |        |          |              |
| 10)                         | N-TETRACOSANE            | 14.590 | 68812    | 0.556 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.464 | 44784    | 0.386 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.297 | 96924    | 0.837 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.075 | 44820    | 0.401 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 19.856 | 70254    | 0.667 ug/ml  |
| -----                       |                          |        |          |              |

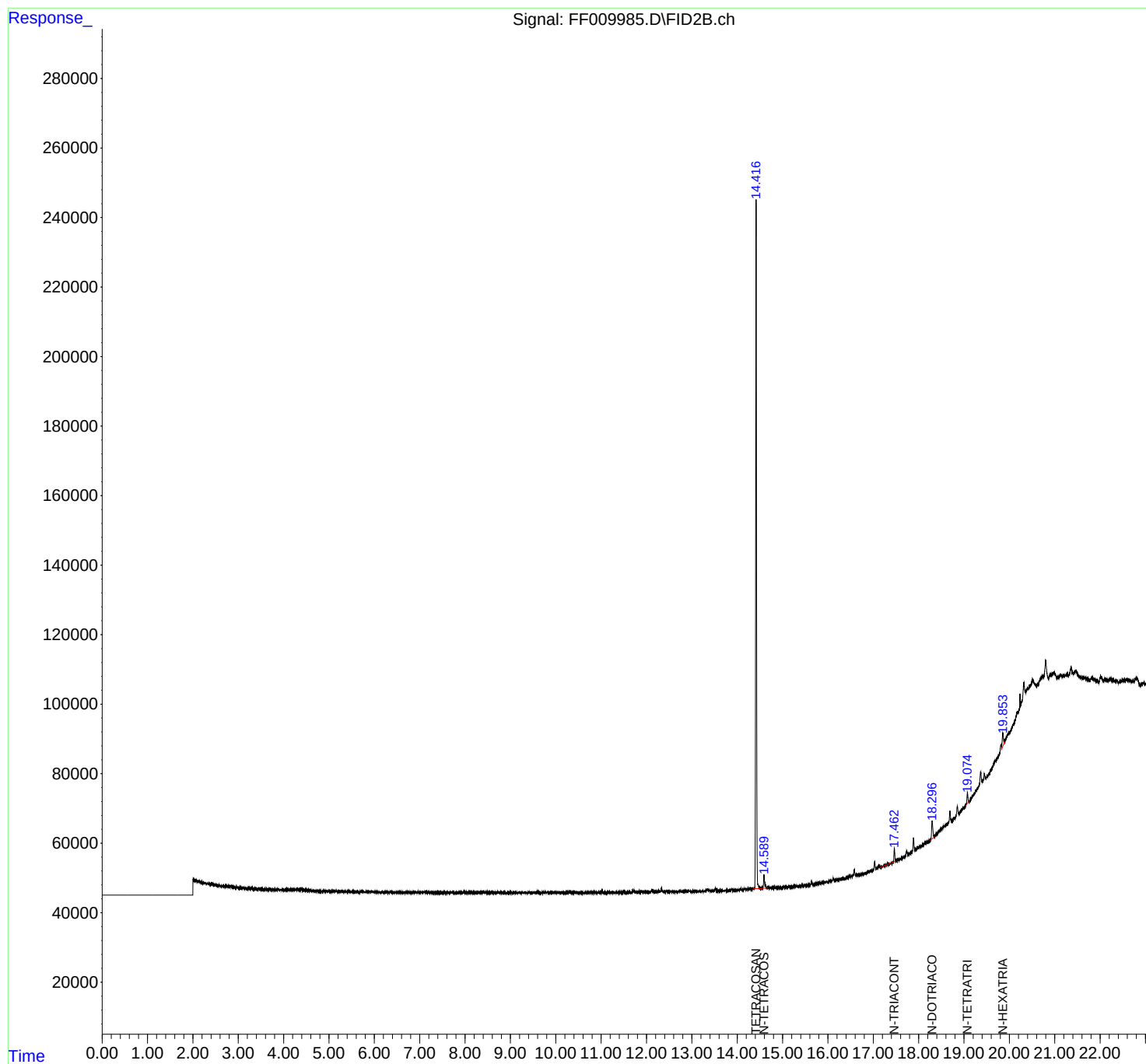
(f)=RT Delta > 1/2 Window

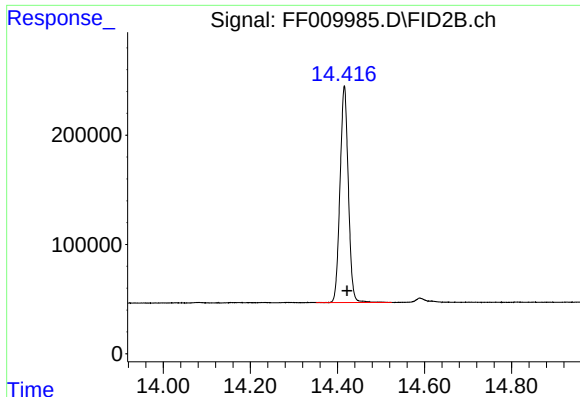
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022322\  
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Integration File: autoint1.e  
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Quant Title :  
QLast Update : Fri Feb 11 12:58:22 2022  
Response via : Initial Calibration  
Integrator: ChemStation

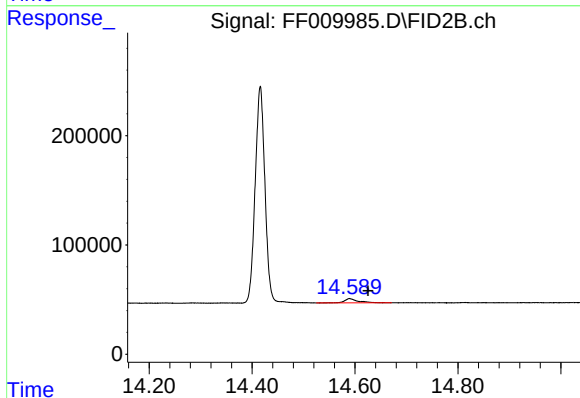
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





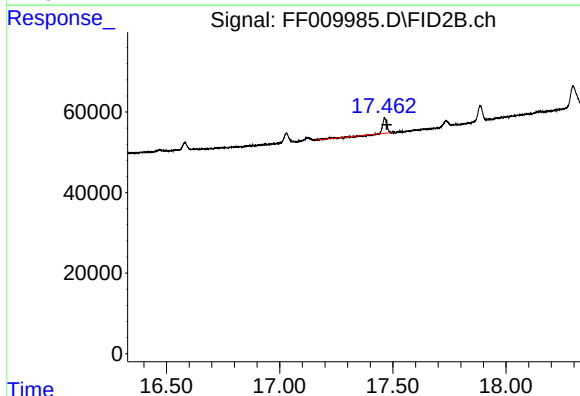
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min  
Delta R.T.: -0.006 min  
Response: 2613364  
Conc: 24.18 ug/ml



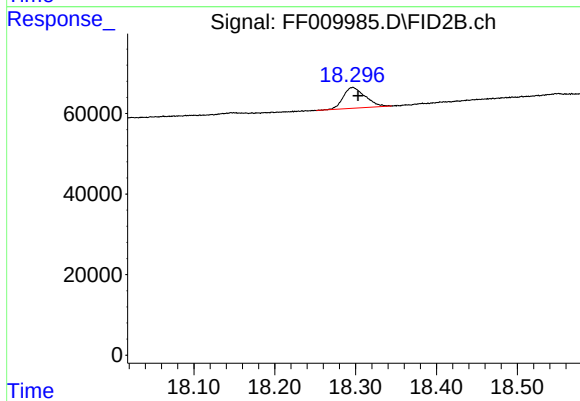
#10 N-TETRACOSANE

R.T.: 14.590 min  
Delta R.T.: -0.035 min  
Response: 68812  
Conc: 0.56 ug/ml



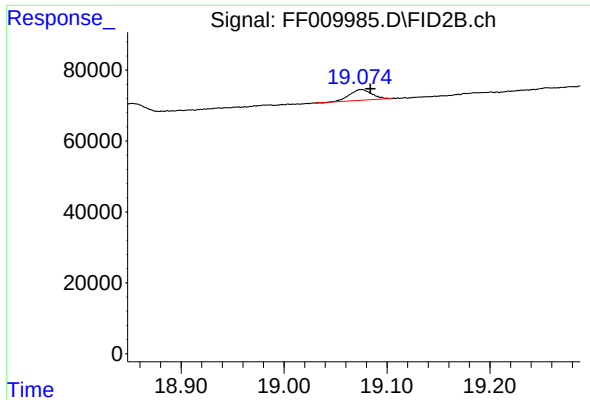
#13 N-TRIACONTANE

R.T.: 17.464 min  
Delta R.T.: -0.009 min  
Response: 44784  
Conc: 0.39 ug/ml



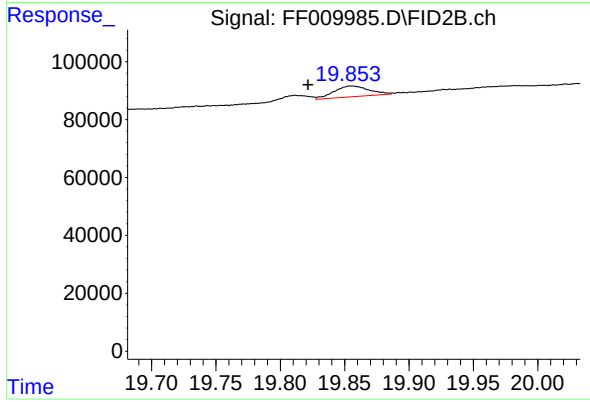
#14 N-DOTRIACONTANE

R.T.: 18.297 min  
Delta R.T.: -0.007 min  
Response: 96924  
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.075 min  
Delta R.T.: -0.009 min  
Response: 44820  
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.856 min  
Delta R.T.: 0.034 min  
Response: 70254  
Conc: 0.67 ug/ml