

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011019\  
Data File : FF003219.D  
Signal(s) : FID2B.ch  
Acq On : 11 Jan 2019 02:54  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 11 06:14:27 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF010419.M  
Quant Title :  
QLast Update : Fri Jan 04 16:10:51 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... | 14.611 | 2239340  | 16.844 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.679 | 166526   | 1.166 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.514 | 251240   | 1.886 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.299 | 131904   | 1.064 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

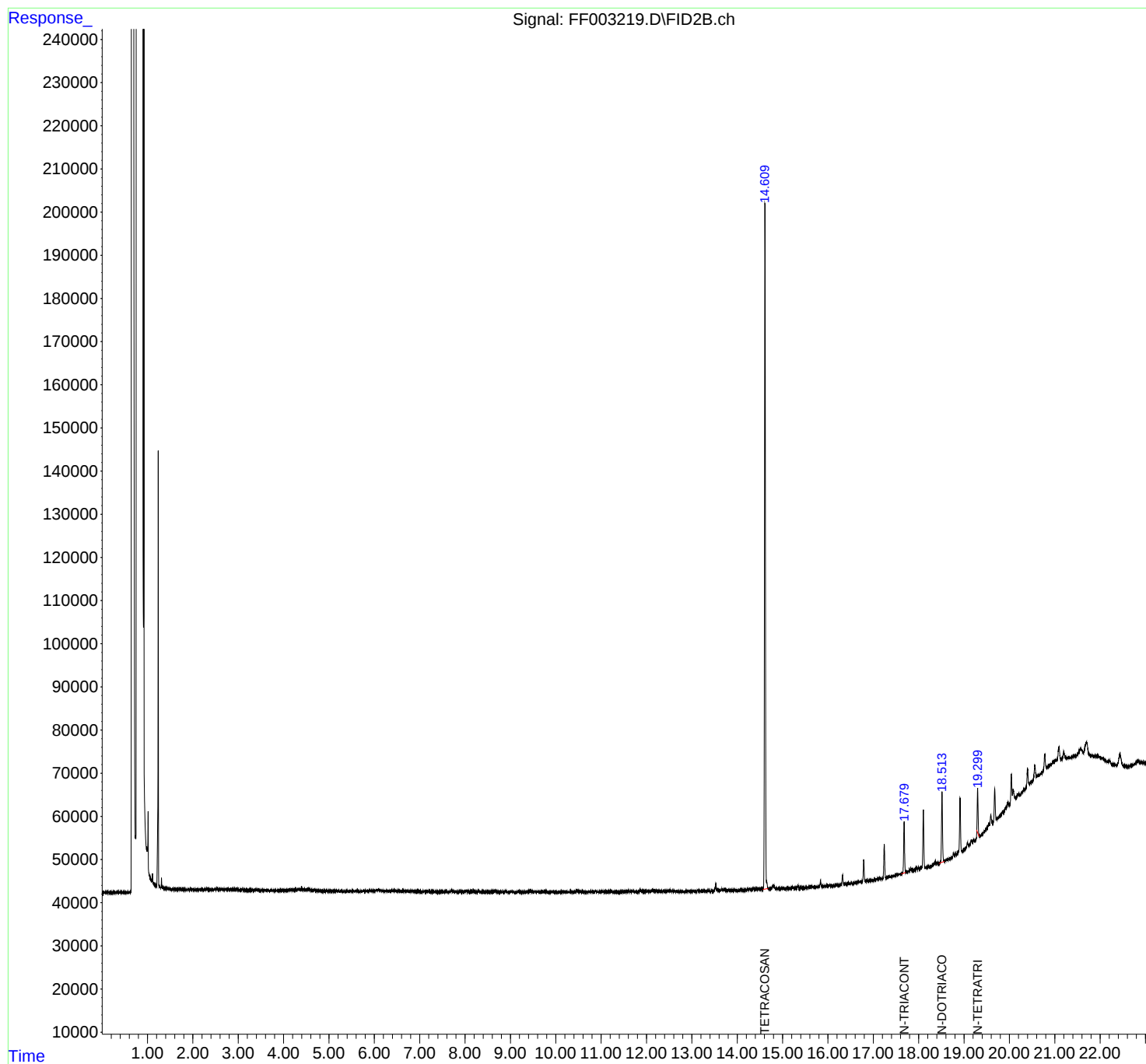
(m)=manual int.

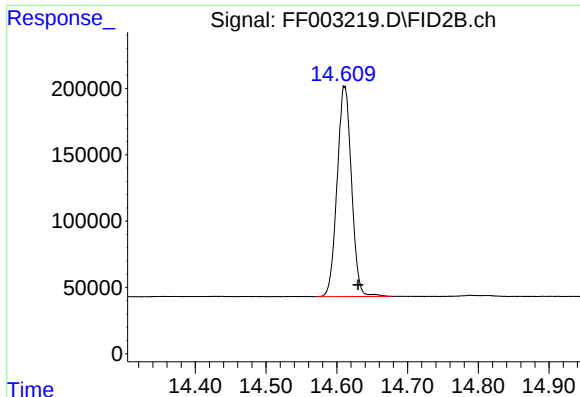
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011019\  
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Integration File: autoint1.e  
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Quant Title :  
QLast Update : Fri Jan 04 16:10:51 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

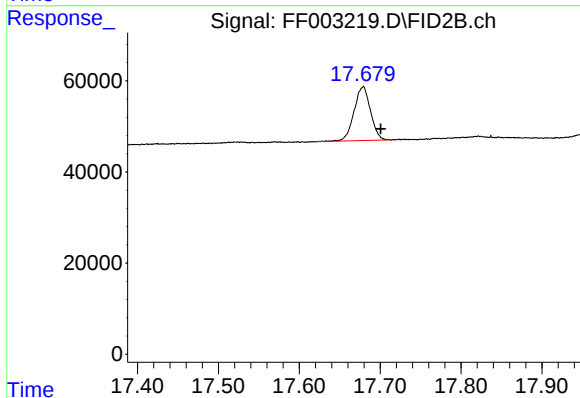




#9 TETRACOSANE-d50 (SURROGATE)

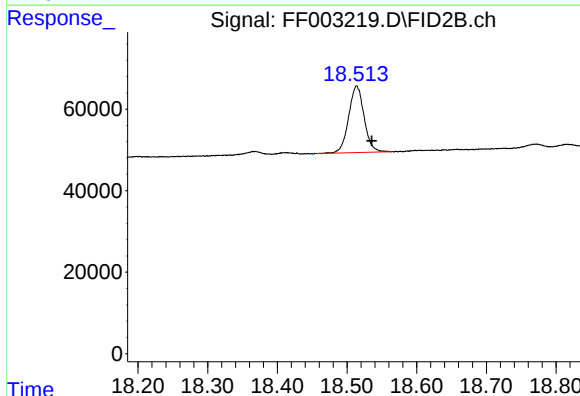
R.T.: 14.611 min  
Delta R.T.: -0.019 min  
Response: 2239340  
Conc: 16.84 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



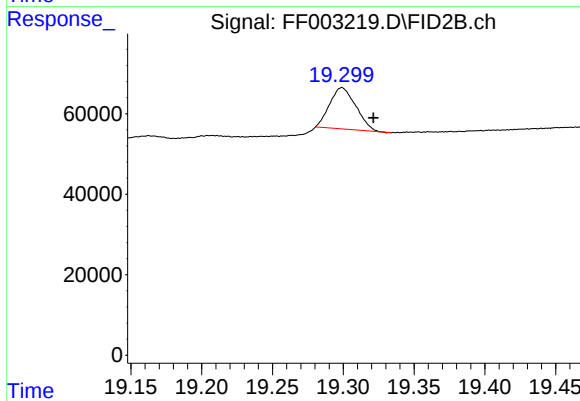
#13 N-TRIACONTANE

R.T.: 17.679 min  
Delta R.T.: -0.022 min  
Response: 166526  
Conc: 1.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.514 min  
Delta R.T.: -0.021 min  
Response: 251240  
Conc: 1.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.299 min  
Delta R.T.: -0.022 min  
Response: 131904  
Conc: 1.06 ug/ml