

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071019\  
Data File : FG005382.D  
Signal(s) : FID1A.ch  
Acq On : 10 Jul 2019 09:57  
Operator : DD\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 11 01:11:51 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
Quant Title :  
QLast Update : Tue Jul 09 08:00:47 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... | 14.729 | 28045    | 0.261 ug/ml |
| Target Compounds              |        |          |             |
| 13) N-TRIACONTANE             | 17.838 | 31723    | 0.266 ug/ml |
| 14) N-DOTRIACONTANE           | 18.675 | 82751    | 0.715 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.229 | 117549   | 1.113 ug/ml |
| 18) N-TETRACONTANE            | 21.937 | 172005   | 1.737 ug/ml |
| -----                         |        |          |             |

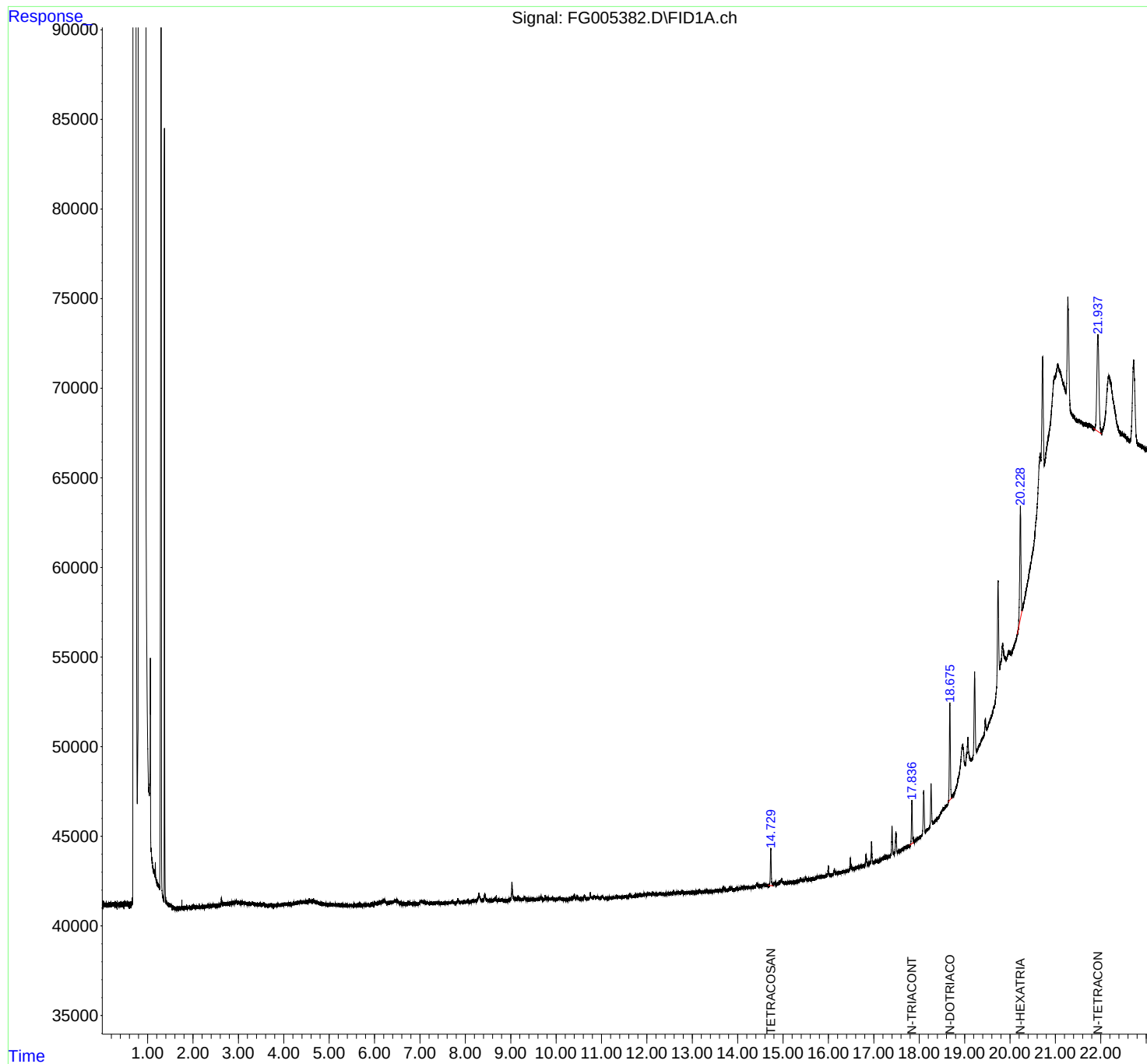
(f)=RT Delta > 1/2 Window

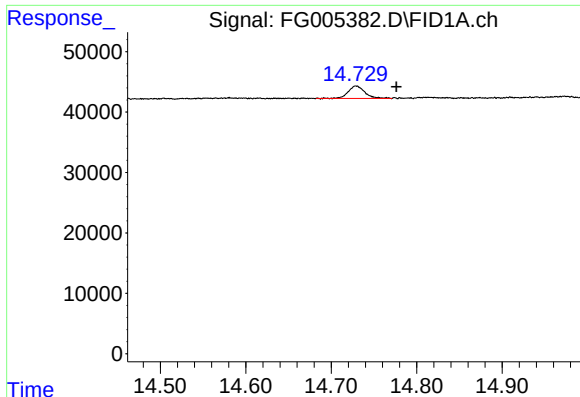
(m)=manual int.

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Quant Title :  
QLast Update : Tue Jul 09 08:00:47 2019  
Response via : Initial Calibration  
Integrator: ChemStation

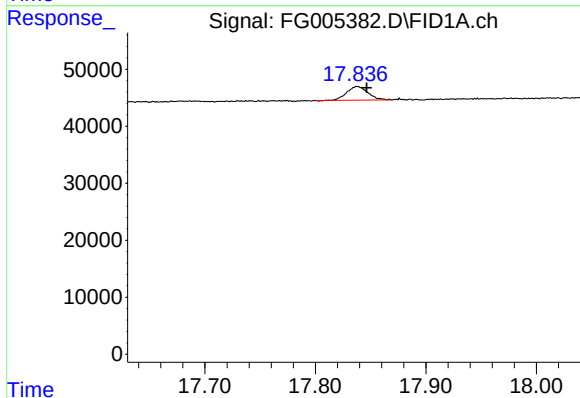
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





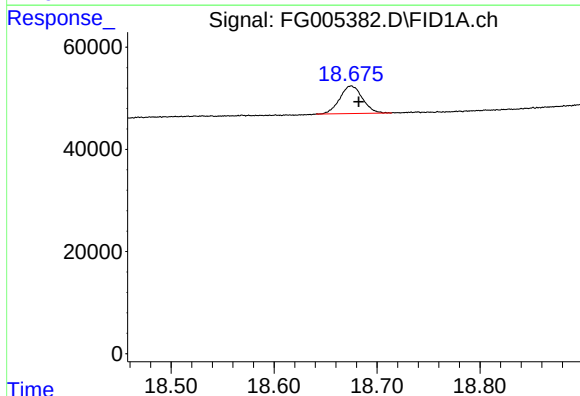
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min  
Delta R.T.: -0.047 min  
Response: 28045  
Conc: 0.26 ug/ml



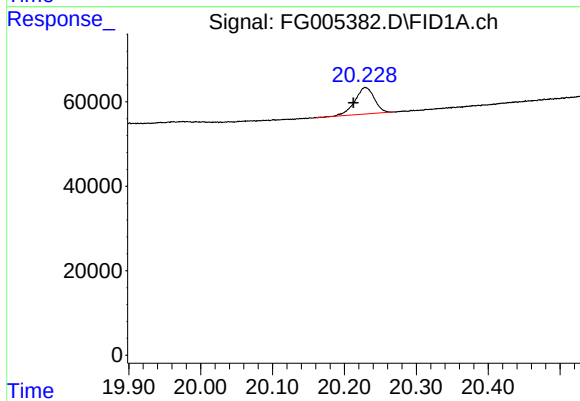
#13 N-TRIACONTANE

R.T.: 17.838 min  
Delta R.T.: -0.009 min  
Response: 31723  
Conc: 0.27 ug/ml



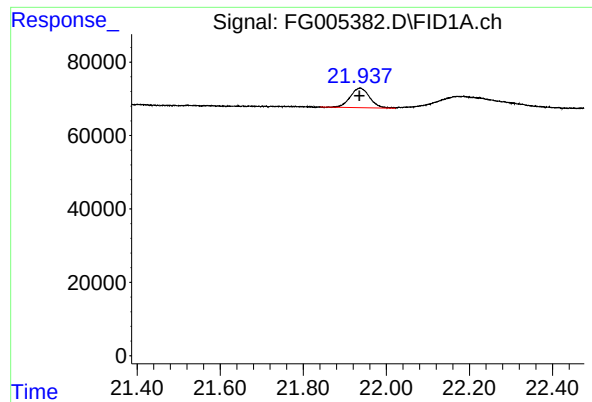
#14 N-DOTRIACONTANE

R.T.: 18.675 min  
Delta R.T.: -0.007 min  
Response: 82751  
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min  
Delta R.T.: 0.017 min  
Response: 117549  
Conc: 1.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.937 min  
Delta R.T.: 0.002 min  
Response: 172005  
Conc: 1.74 ug/ml