

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111018\  
Data File : FG002858.D  
Signal(s) : FID1A.ch  
Acq On : 09 Nov 2018 15:48  
Operator : AJ\SJ  
Sample : J5269-12  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 09 20:41:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
Quant Title :  
QLast Update : Sat Oct 27 02:13:37 2018  
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... | 14.761 | 1515485  | 13.790 ug/ml |
| Target Compounds            |                          |        |          |              |
| 4)                          | N-TETRADECANE            | 8.357f | 765873   | 5.792 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.940 | 160644   | 1.321 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.832 | 168138   | 1.401 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.663 | 99876    | 0.866 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.197 | 29700    | 0.282 ug/ml  |
| -----                       |                          |        |          |              |

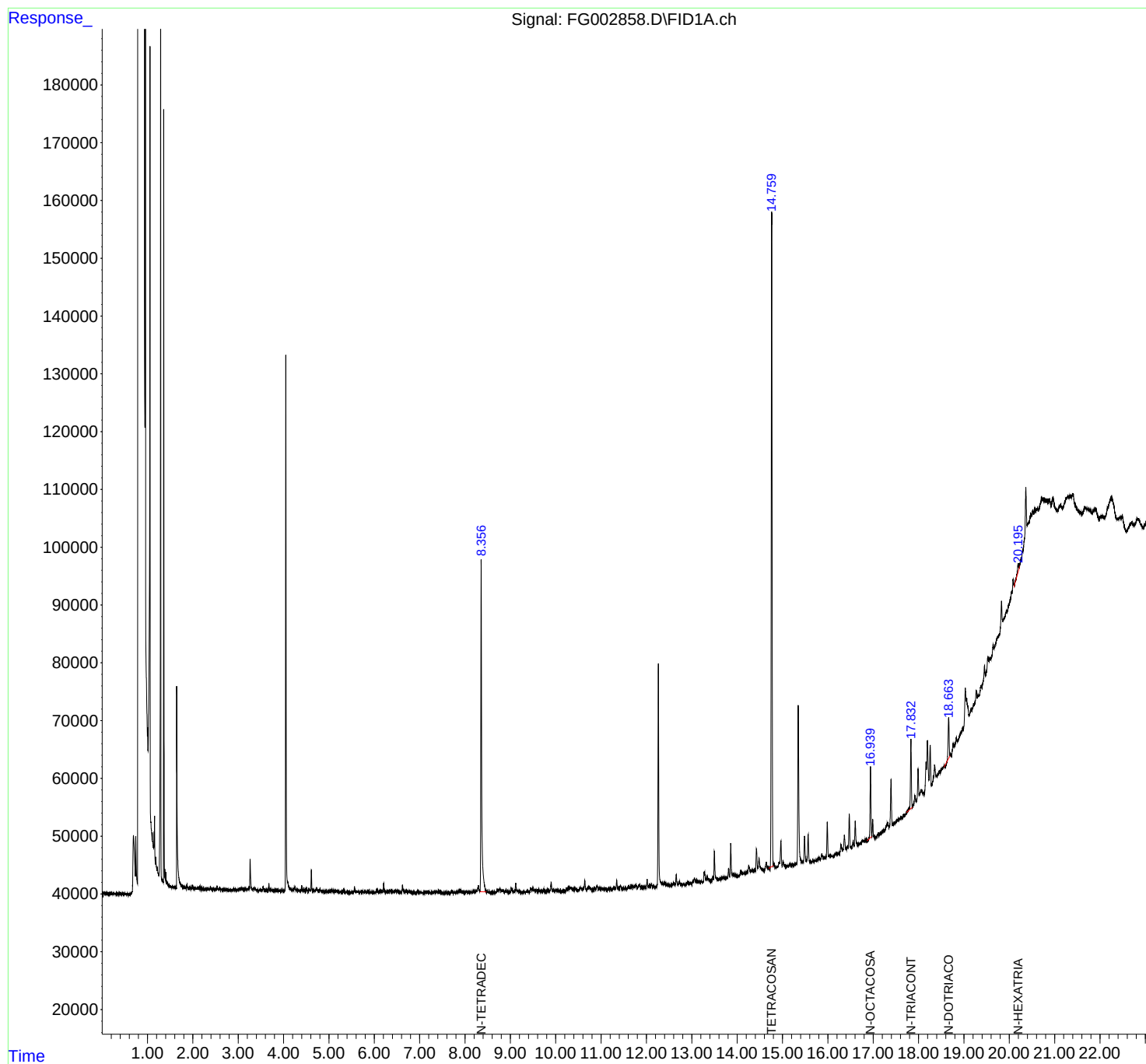
(f)=RT Delta > 1/2 Window

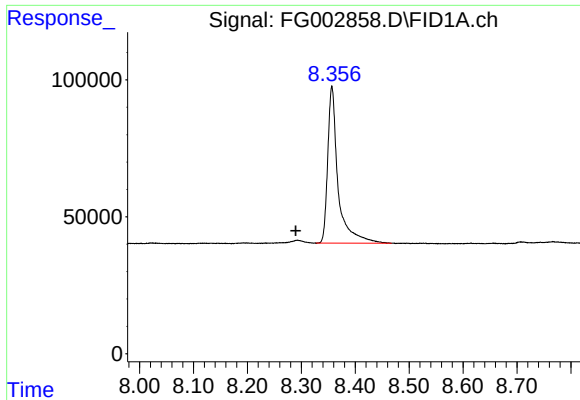
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111018\  
Data File : FG002858.D  
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Operator : AJ\SJ  
Sample : J5269-12  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 09 20:41:29 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
Quant Title :  
QLast Update : Sat Oct 27 02:13:37 2018  
Response via : Initial Calibration  
Integrator: ChemStation

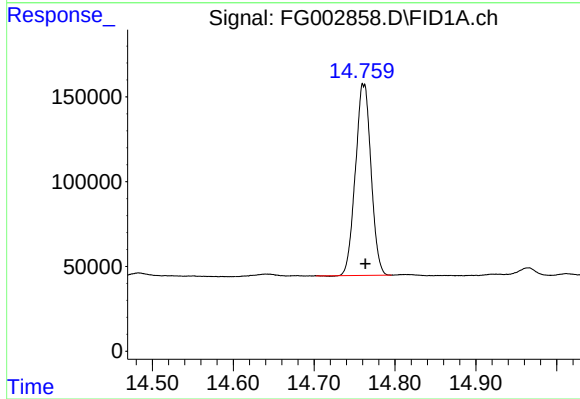
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





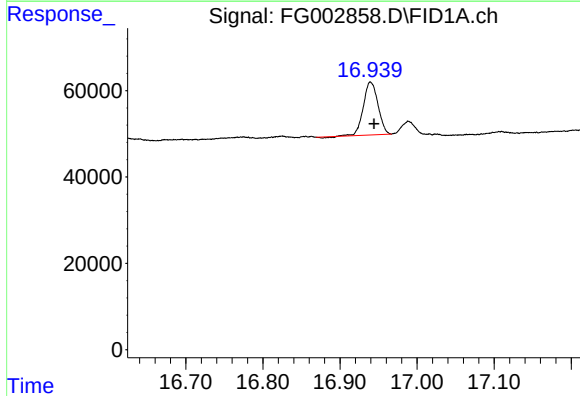
#4 N-TETRADECANE

R.T.: 8.357 min  
Delta R.T.: 0.067 min  
Response: 765873  
Conc: 5.79 ug/ml



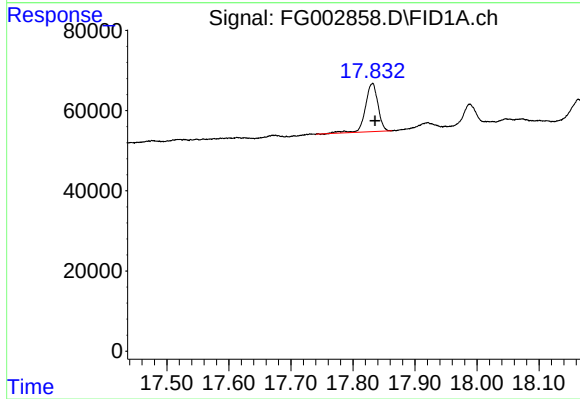
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min  
Delta R.T.: -0.002 min  
Response: 1515485  
Conc: 13.79 ug/ml



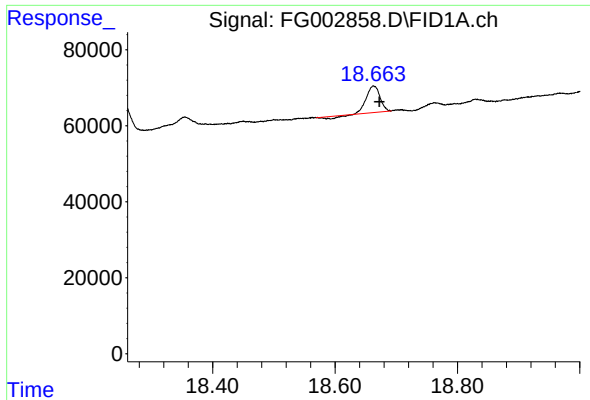
#12 N-OCTACOSANE

R.T.: 16.940 min  
Delta R.T.: -0.004 min  
Response: 160644  
Conc: 1.32 ug/ml



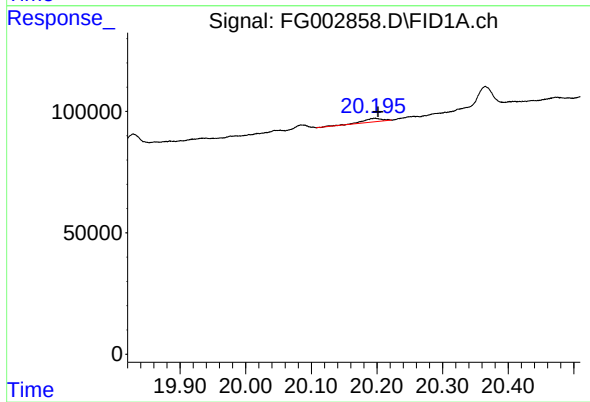
#13 N-TRIACONTANE

R.T.: 17.832 min  
Delta R.T.: -0.004 min  
Response: 168138  
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.663 min  
Delta R.T.: -0.009 min  
Response: 99876  
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min  
Delta R.T.: -0.005 min  
Response: 29700  
Conc: 0.28 ug/ml