

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092018\  
Data File : FF002157.D  
Signal(s) : FID2B.ch  
Acq On : 20 Sep 2018 11:07  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 21 00:48:23 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF083018.M  
Quant Title :  
QLast Update : Thu Aug 30 14:20:53 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.068  | 3035291 | 24.257 ug/ml |
| 12) | N-OCTACOSANE       | 16.433 | 3568054 | 24.870 ug/ml |
| 13) | N-TRIACONTANE      | 17.317 | 288039  | 1.986 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.146 | 384717  | 2.729 ug/ml  |
| 15) | N-TETRATRIACONTANE | 18.928 | 263559  | 1.960 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 19.669 | 130678  | 1.049 ug/ml  |

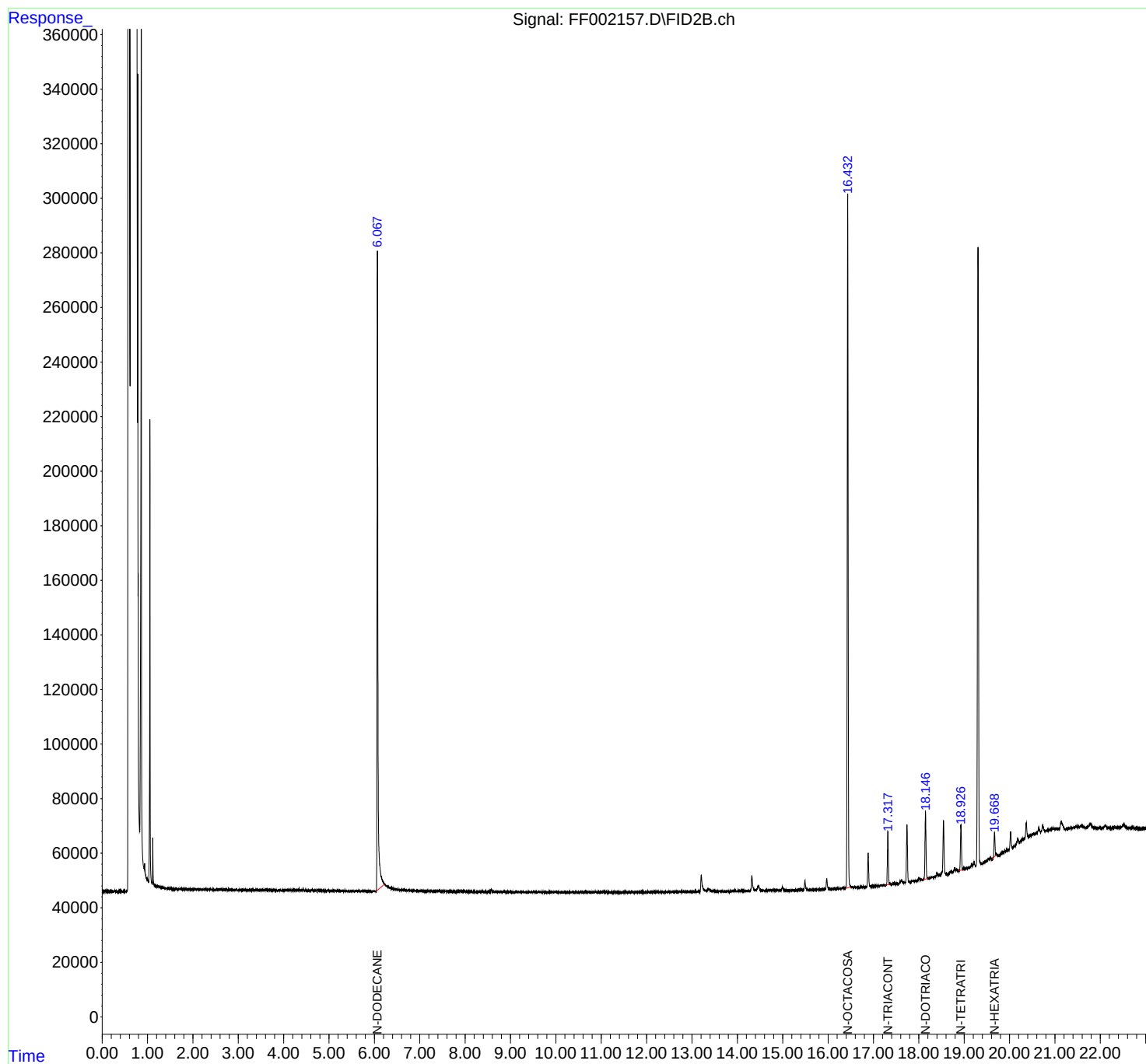
-----  
(f)=RT Delta > 1/2 Window

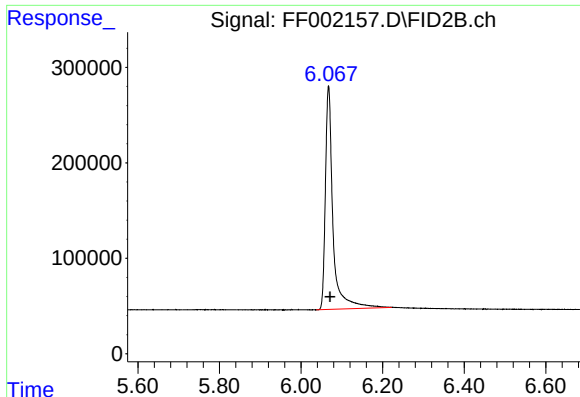
(m)=manual int.

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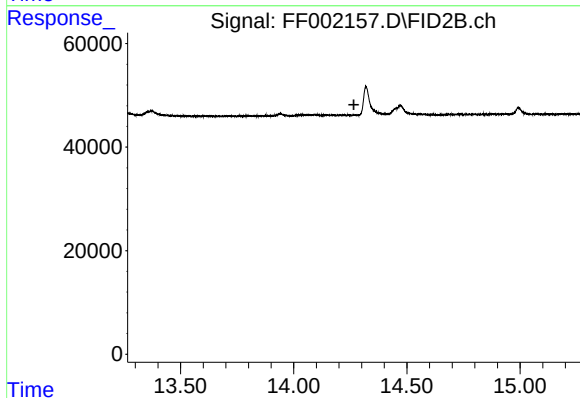
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





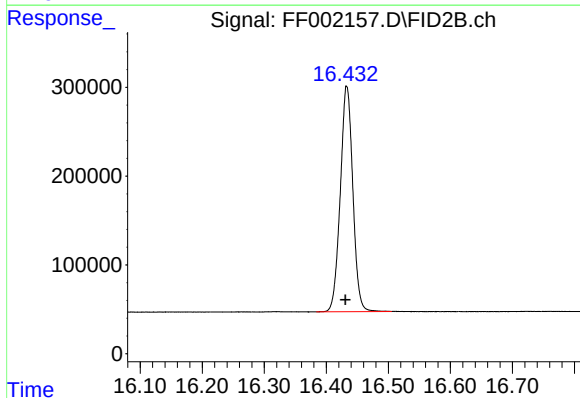
#3 N-DODECANE

R.T.: 6.068 min  
Delta R.T.: -0.004 min  
Response: 3035291  
Conc: 24.26 ug/ml



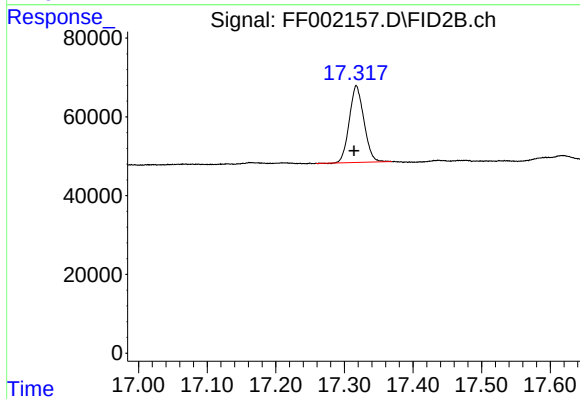
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.266 min  
Response: 0  
Conc: N.D.



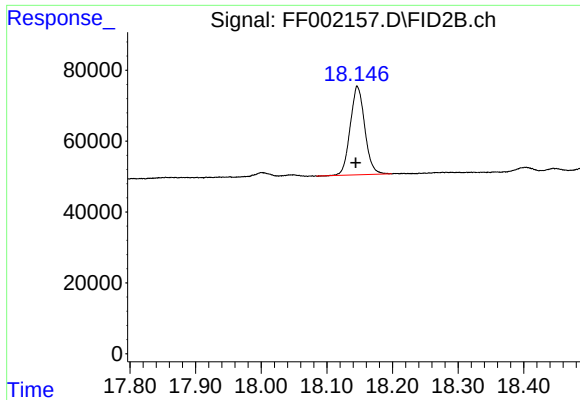
#12 N-OCTACOSANE

R.T.: 16.433 min  
Delta R.T.: 0.002 min  
Response: 3568054  
Conc: 24.87 ug/ml



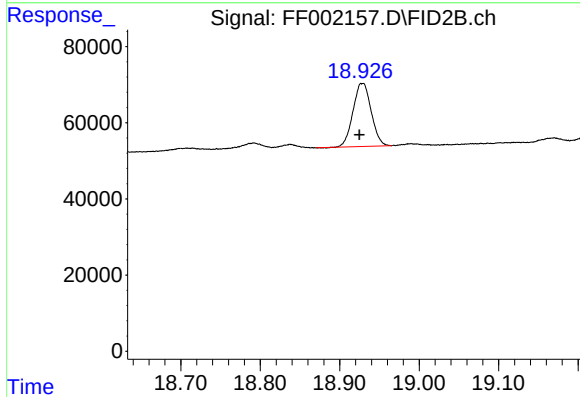
#13 N-TRIACONTANE

R.T.: 17.317 min  
Delta R.T.: 0.003 min  
Response: 288039  
Conc: 1.99 ug/ml



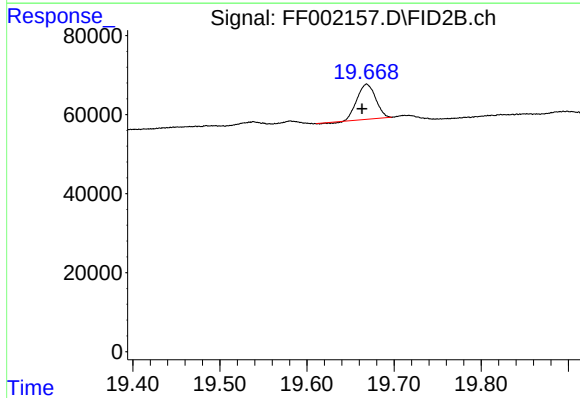
#14 N-DOTRIACONTANE

R.T.: 18.146 min  
Delta R.T.: 0.003 min  
Response: 384717  
Conc: 2.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.928 min  
Delta R.T.: 0.004 min  
Response: 263559  
Conc: 1.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.669 min  
Delta R.T.: 0.005 min  
Response: 130678  
Conc: 1.05 ug/ml