

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111318\  
Data File : FG002911.D  
Signal(s) : FID1A.ch  
Acq On : 13 Nov 2018 12:11  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 13 14:19:10 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 |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.490  | 2603862  | 19.977 ug/ml |
| 12) N-OCTACOSANE            | 16.934 | 2501674  | 20.568 ug/ml |
| 13) N-TRIACONTANE           | 17.819 | 157176   | 1.310 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.655 | 159030   | 1.380 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.441 | 104775   | 0.942 ug/ml  |
| -----                       |        |          |              |

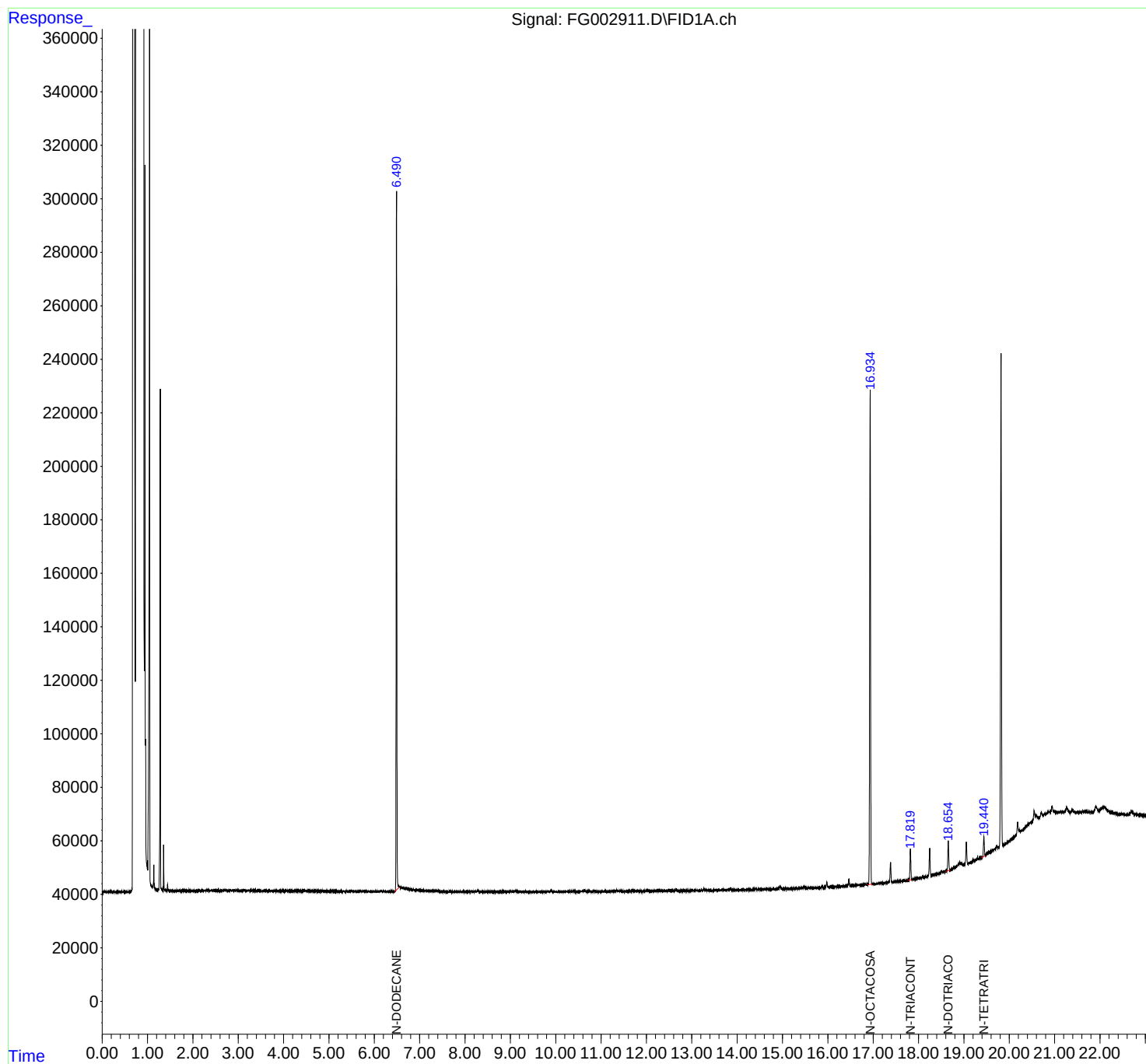
(f)=RT Delta > 1/2 Window

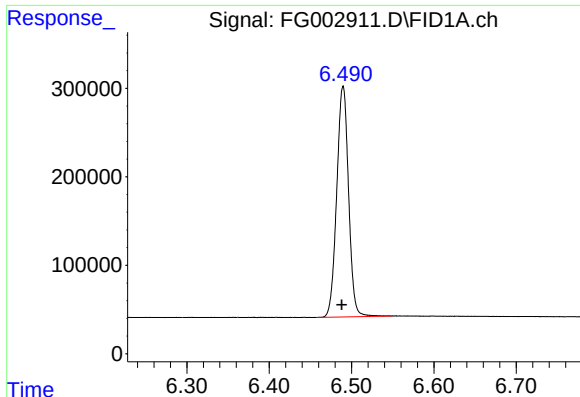
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111318\  
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Operator : AJ\SJ  
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Integration File: autoint1.e  
Quant Time: Nov 13 14:19:10 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

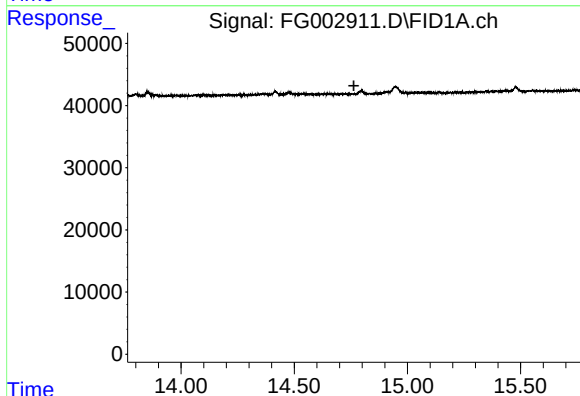
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





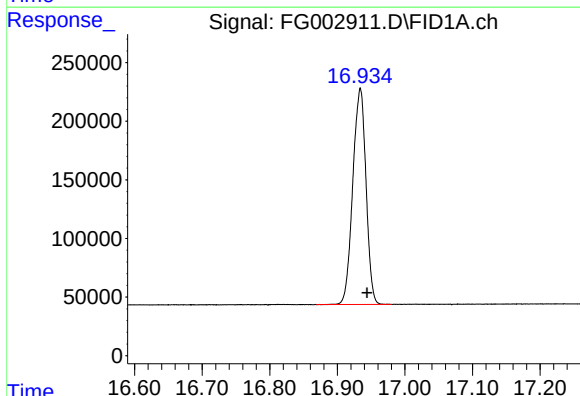
#3 N-DODECANE

R.T.: 6.490 min  
Delta R.T.: 0.001 min  
Response: 2603862  
Conc: 19.98 ug/ml



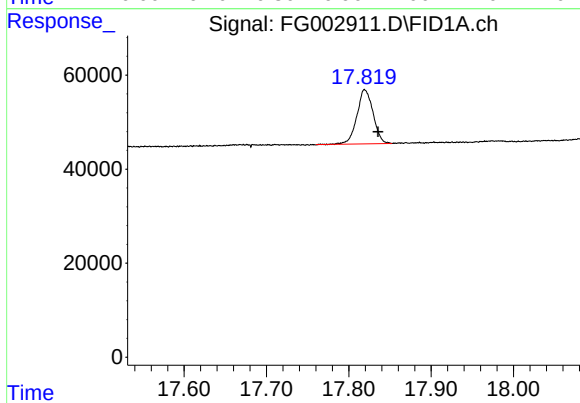
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.764 min  
Response: 0  
Conc: N.D.



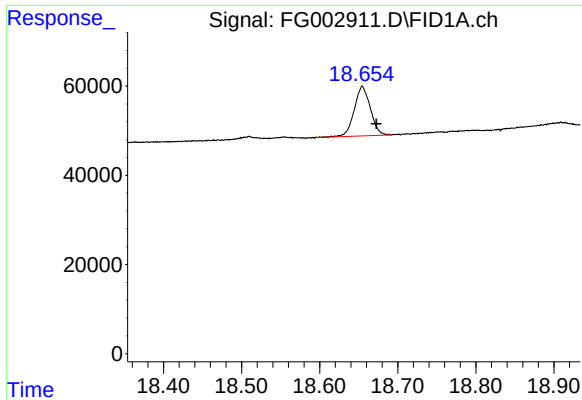
#12 N-OCTACOSANE

R.T.: 16.934 min  
Delta R.T.: -0.010 min  
Response: 2501674  
Conc: 20.57 ug/ml



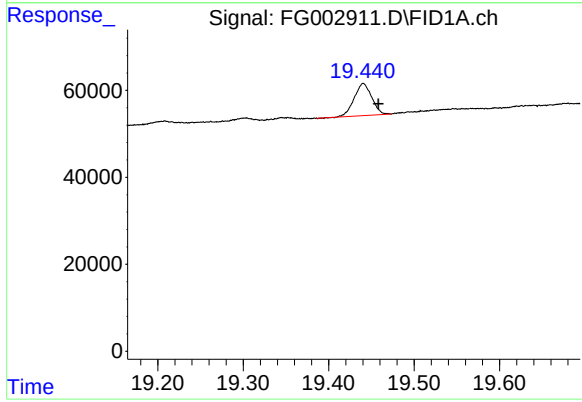
#13 N-TRIACONTANE

R.T.: 17.819 min  
Delta R.T.: -0.016 min  
Response: 157176  
Conc: 1.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.655 min  
Delta R.T.: -0.018 min  
Response: 159030  
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min  
Delta R.T.: -0.018 min  
Response: 104775  
Conc: 0.94 ug/ml