

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF060319\  
Data File : FF004693.D  
Signal(s) : FID2B.ch  
Acq On : 03 Jun 2019 15:32  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 04 01:24:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF052219.M  
Quant Title :  
QLast Update : Thu May 23 07:21:19 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.441  | 3517426 | 23.769 ug/ml |
| 12) | N-OCTACOSANE       | 16.887 | 3201431 | 23.547 ug/ml |
| 13) | N-TRIACONTANE      | 17.777 | 124221  | 0.898 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.616 | 133596  | 0.966 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.403 | 109792  | 0.803 ug/ml  |

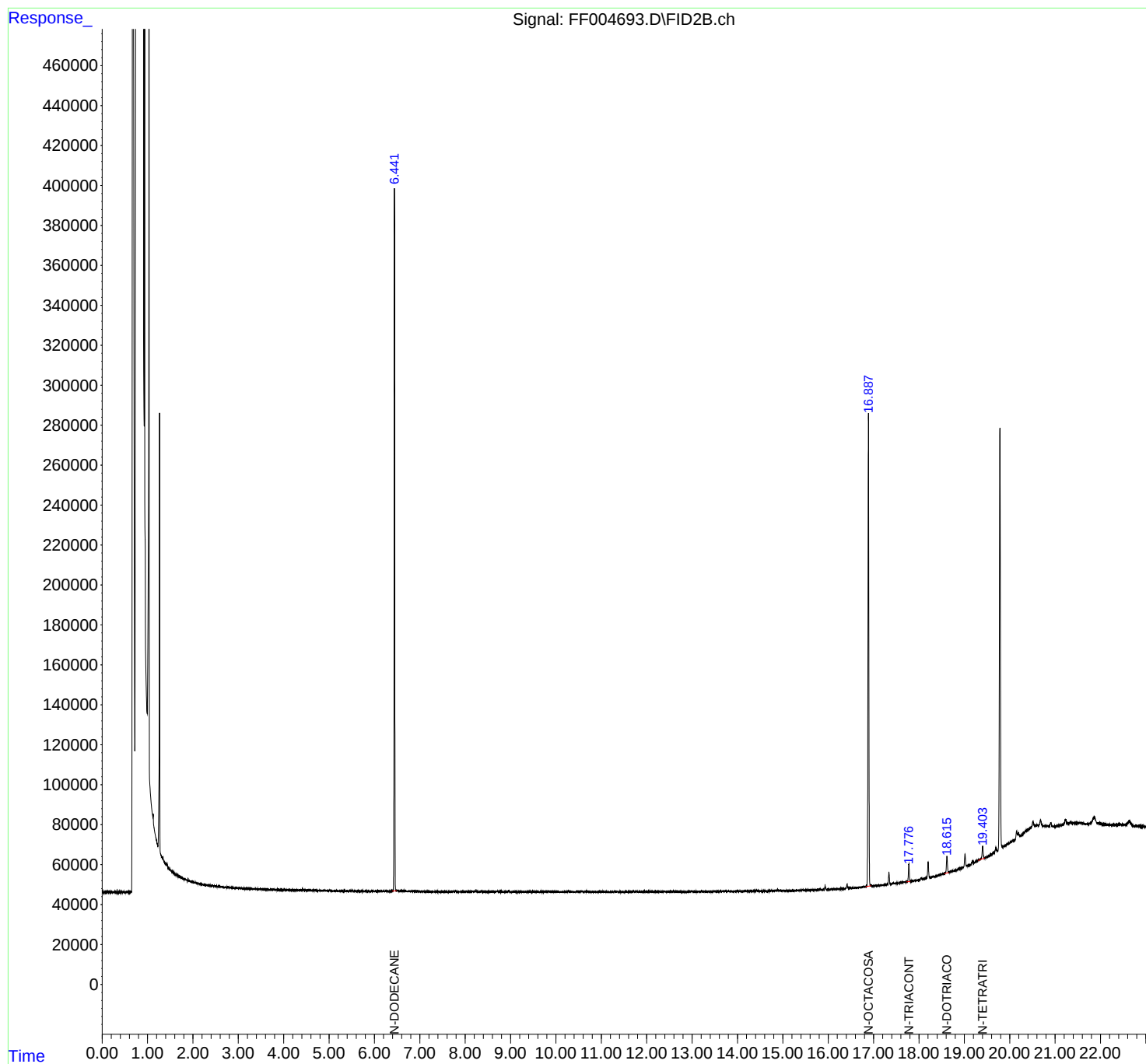
-----  
(f)=RT Delta > 1/2 Window

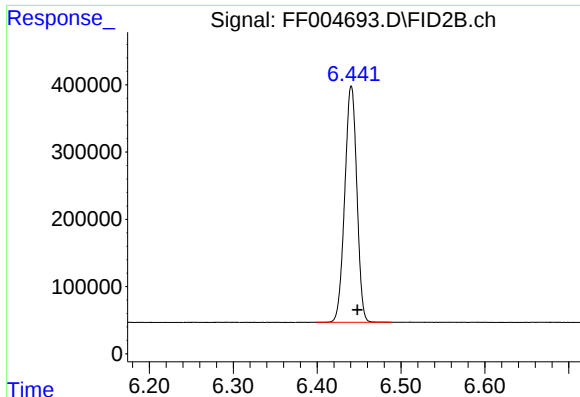
(m)=manual int.

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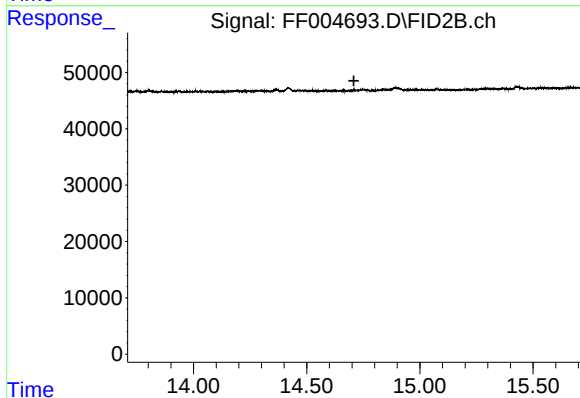
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





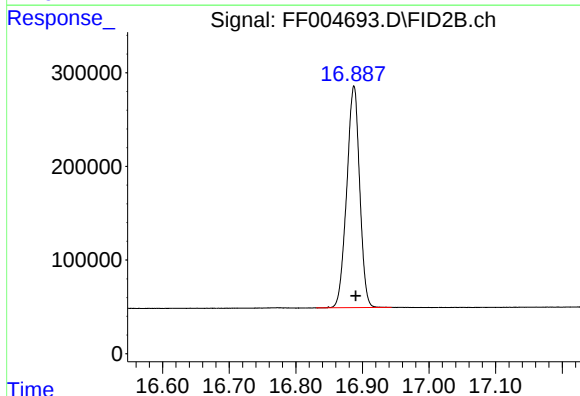
#3 N-DODECANE

R.T.: 6.441 min  
Delta R.T.: -0.007 min  
Response: 3517426  
Conc: 23.77 ug/ml



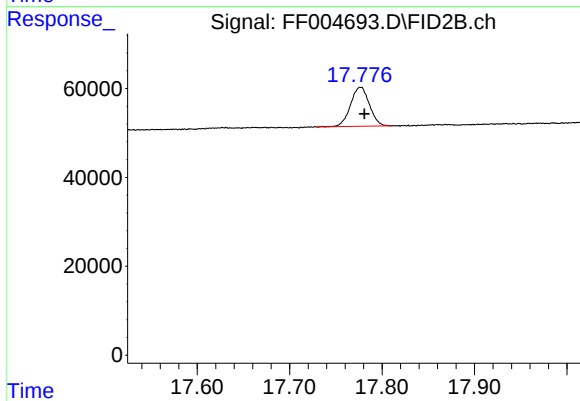
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.708 min  
Response: 0  
Conc: N.D.



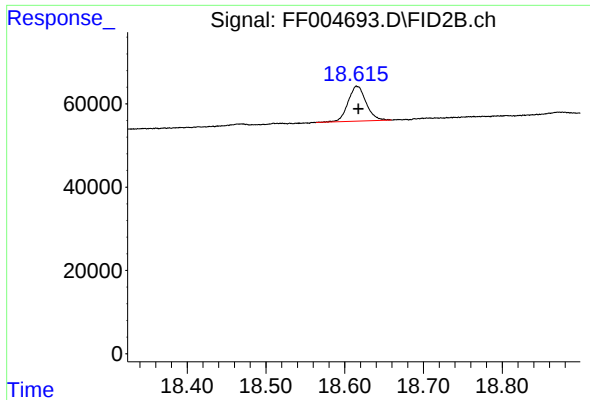
#12 N-OCTACOSANE

R.T.: 16.887 min  
Delta R.T.: -0.003 min  
Response: 3201431  
Conc: 23.55 ug/ml



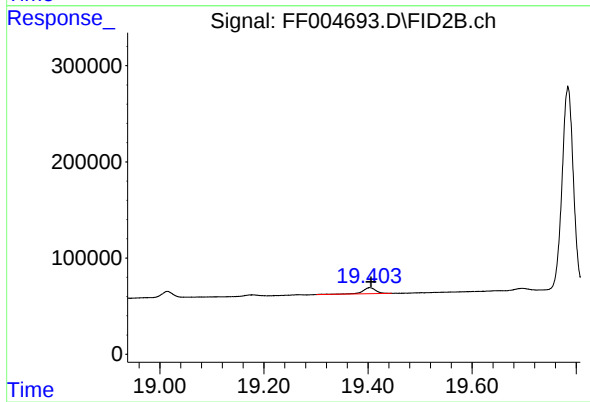
#13 N-TRIACONTANE

R.T.: 17.777 min  
Delta R.T.: -0.004 min  
Response: 124221  
Conc: 0.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.616 min  
Delta R.T.: -0.002 min  
Response: 133596  
Conc: 0.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.403 min  
Delta R.T.: -0.002 min  
Response: 109792  
Conc: 0.80 ug/ml