

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091319\  
Data File : FF005547.D  
Signal(s) : FID2B.ch  
Acq On : 13 Sep 2019 09:54  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 14 03:45:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
Quant Title :  
QLast Update : Wed Sep 04 03:16:00 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 |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.361  | 2236210  | 15.600 ug/ml |
| 12) N-OCTACOSANE            | 16.804 | 2677234  | 22.437 ug/ml |
| 13) N-TRIACONTANE           | 17.698 | 217796   | 1.800 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.537 | 290931   | 2.347 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.329 | 265886   | 2.206 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.078 | 502314   | 4.185 ug/ml  |
| 17) N-OCTATRIACONTANE       | 20.822 | 307378   | 2.817 ug/ml  |
| 18) N-TETRACONTANE          | 21.724 | 404548   | 3.182 ug/ml  |
| -----                       |        |          |              |

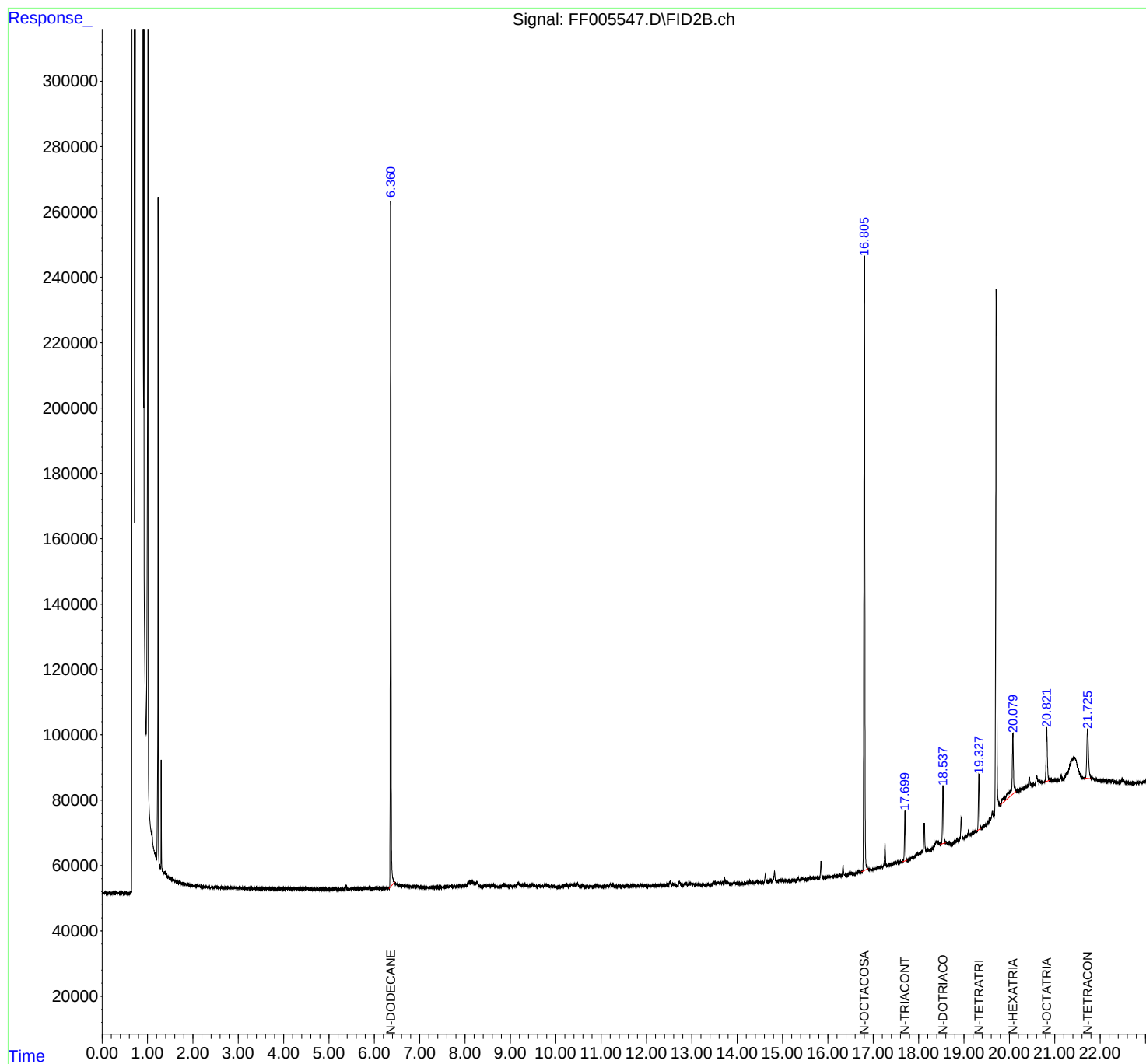
(f)=RT Delta > 1/2 Window

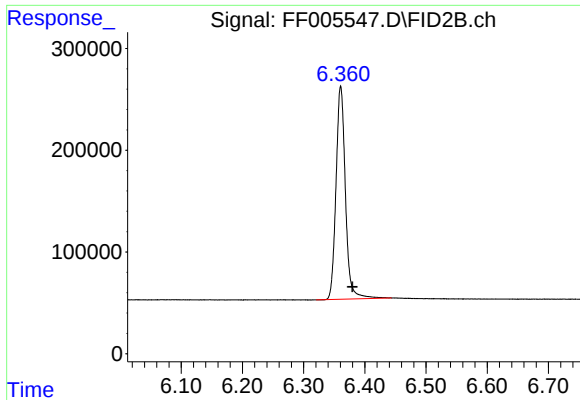
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091319\  
Data File : FF005547.D  
Signal(s) : FID2B.ch  
Acq On : 13 Sep 2019 09:54  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 14 03:45:13 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
Quant Title :  
QLast Update : Wed Sep 04 03:16:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation

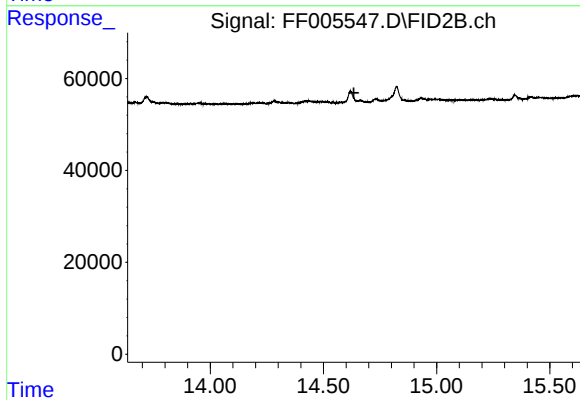
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





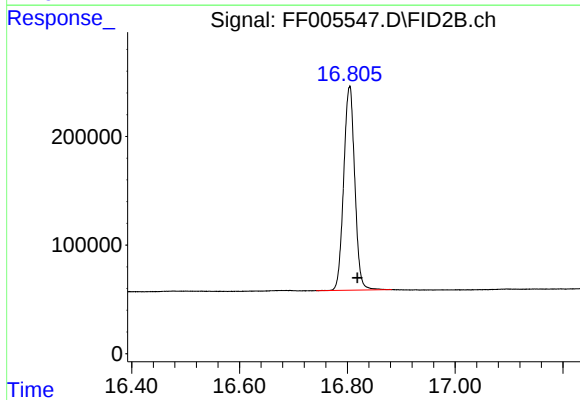
#3 N-DODECANE

R.T.: 6.361 min  
Delta R.T.: -0.019 min  
Response: 2236210  
Conc: 15.60 ug/ml



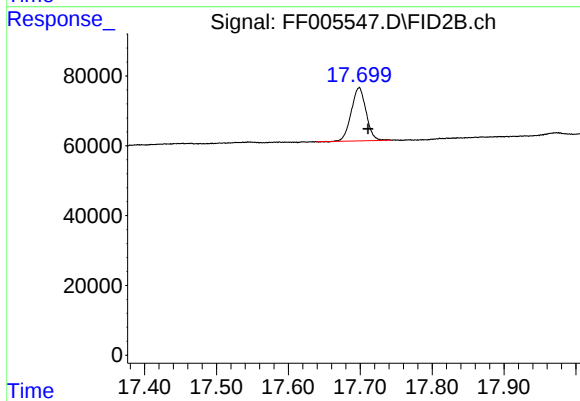
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.635 min  
Response: 0  
Conc: N.D.



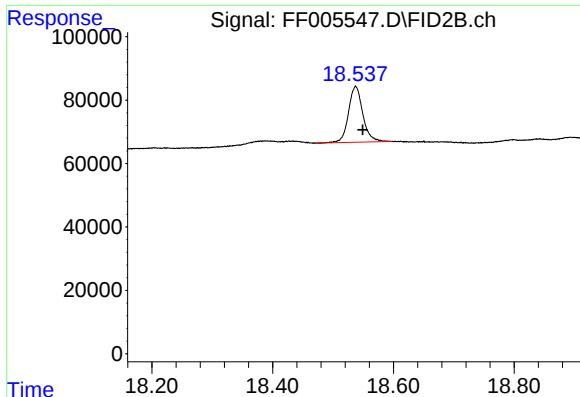
#12 N-OCTACOSANE

R.T.: 16.804 min  
Delta R.T.: -0.015 min  
Response: 2677234  
Conc: 22.44 ug/ml



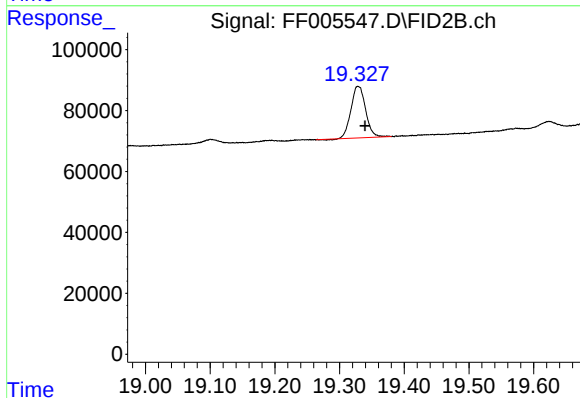
#13 N-TRIACONTANE

R.T.: 17.698 min  
Delta R.T.: -0.012 min  
Response: 217796  
Conc: 1.80 ug/ml



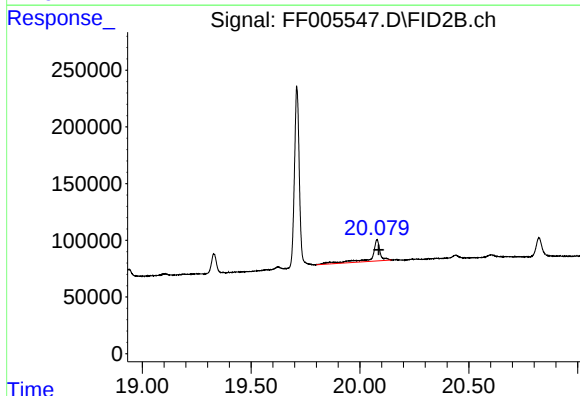
#14 N-DOTRIACONTANE

R.T.: 18.537 min  
Delta R.T.: -0.012 min  
Response: 290931  
Conc: 2.35 ug/ml



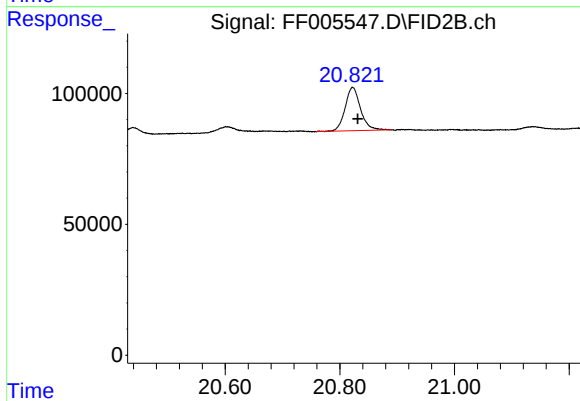
#15 N-TETRATRIACONTANE

R.T.: 19.329 min  
Delta R.T.: -0.011 min  
Response: 265886  
Conc: 2.21 ug/ml



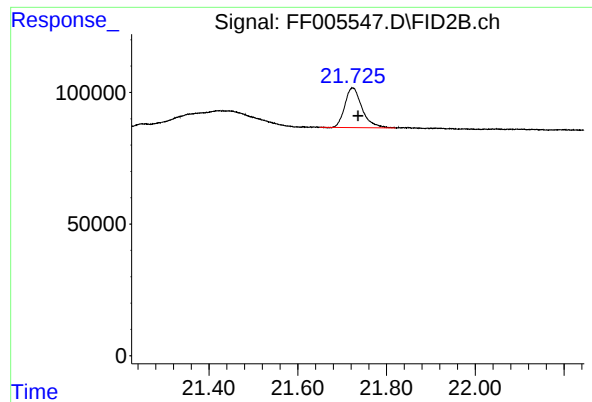
#16 N-HEXATRIACONTANE

R.T.: 20.078 min  
Delta R.T.: -0.008 min  
Response: 502314  
Conc: 4.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min  
Delta R.T.: -0.009 min  
Response: 307378  
Conc: 2.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.724 min  
Delta R.T.: -0.012 min  
Response: 404548  
Conc: 3.18 ug/ml