

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040220\  
 Data File : FF006735.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Apr 2020 17:58  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 03 01:07:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 2020  
 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... | 14.584 | 2351508  | 18.271 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.749 | 92053    | 0.643 ug/ml  |
| 13) N-TRIACONTANE             | 17.632 | 232129   | 1.640 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.461 | 299173   | 2.219 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.241 | 300471   | 2.661 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.978 | 432135   | 4.705 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.696 | 37860    | 0.548 ug/ml  |
| -----                         |        |          |              |

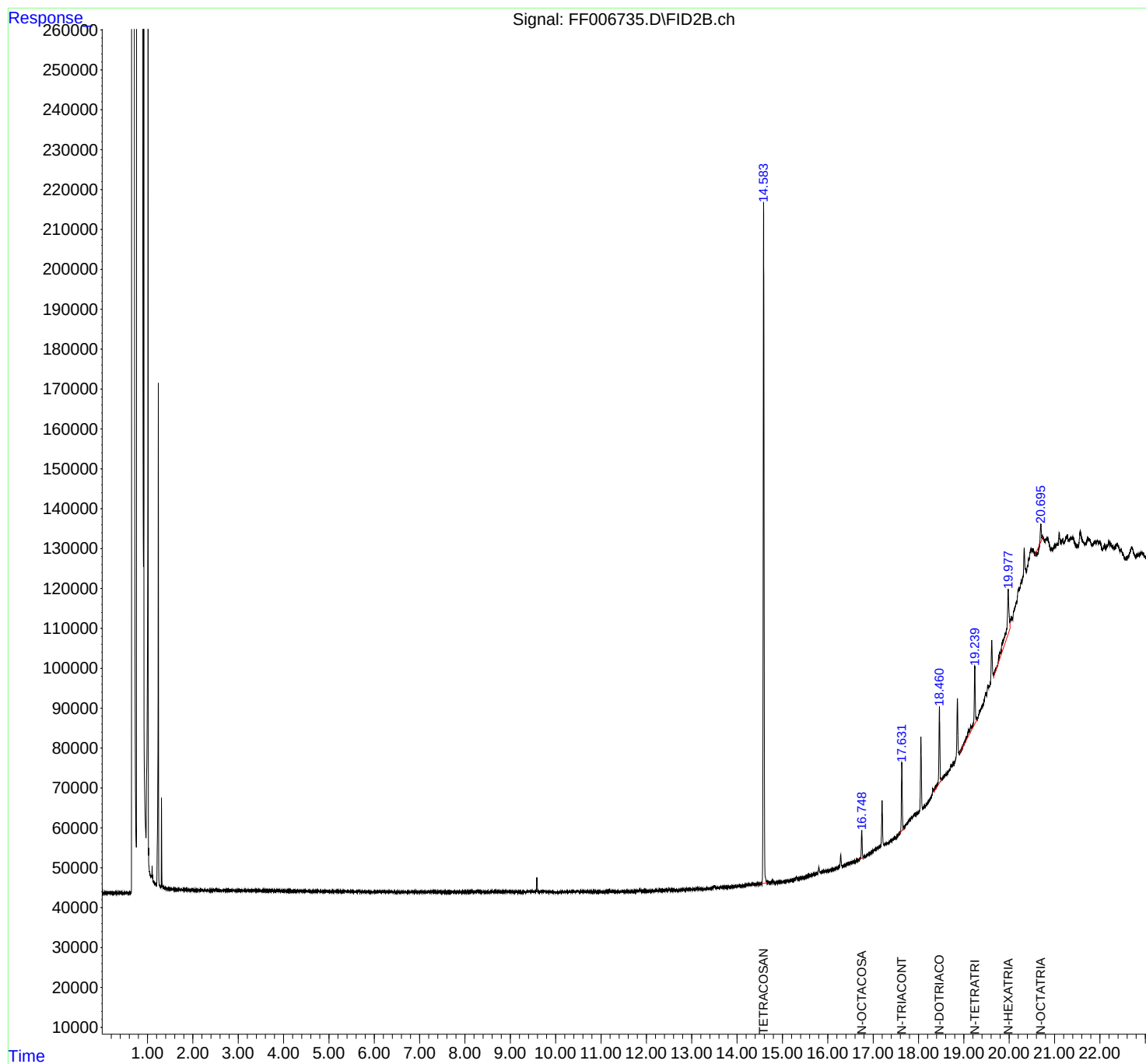
(f)=RT Delta > 1/2 Window

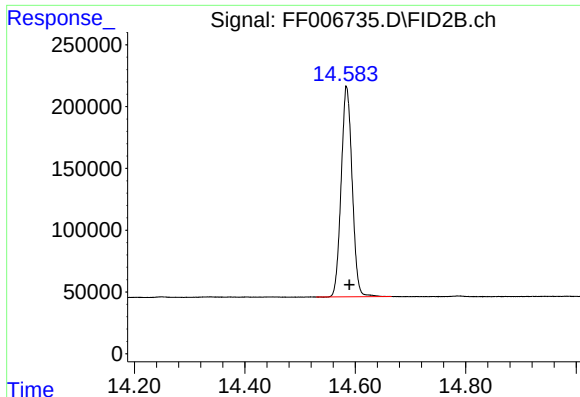
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040220\  
Data File : FF006735.D  
Signal(s) : FID2B.ch  
Acq On : 02 Apr 2020 17:58  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 03 01:07:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
Quant Title :  
QLast Update : Tue Mar 10 14:59:43 2020  
Response via : Initial Calibration  
Integrator: ChemStation

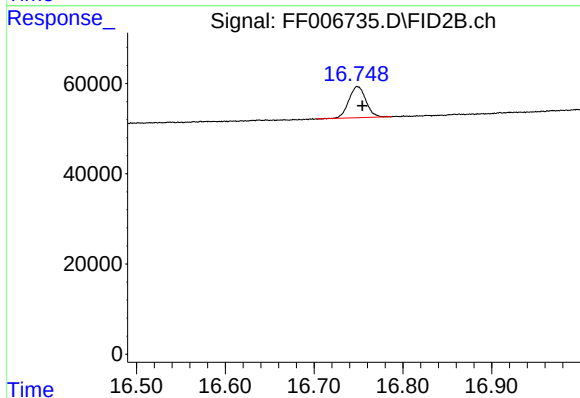
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





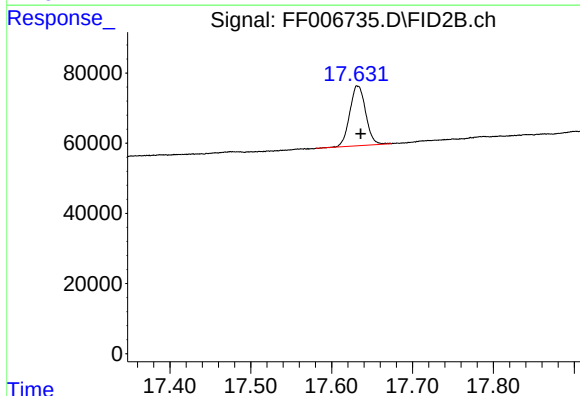
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min  
Delta R.T.: -0.005 min  
Response: 2351508  
Conc: 18.27 ug/ml



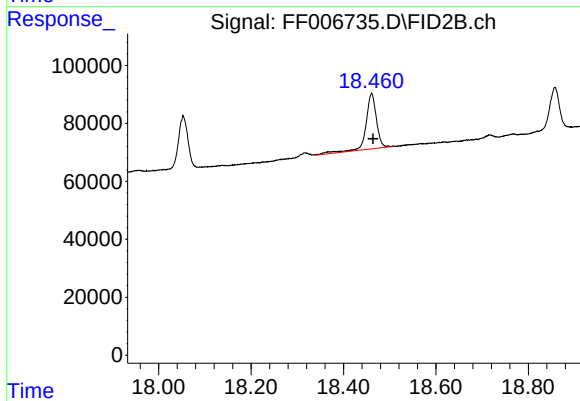
#12 N-OCTACOSANE

R.T.: 16.749 min  
Delta R.T.: -0.006 min  
Response: 92053  
Conc: 0.64 ug/ml



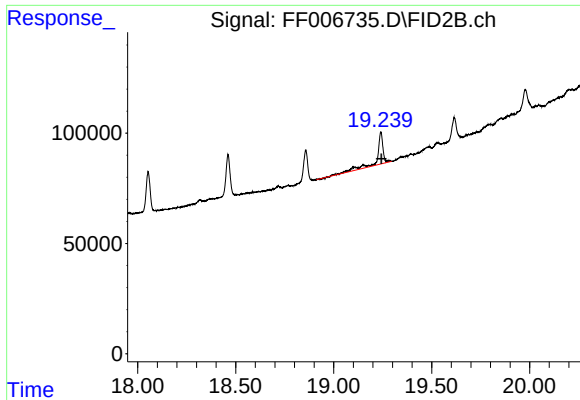
#13 N-TRIACONTANE

R.T.: 17.632 min  
Delta R.T.: -0.004 min  
Response: 232129  
Conc: 1.64 ug/ml



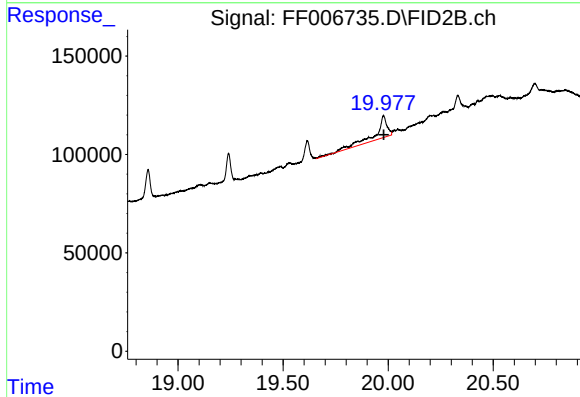
#14 N-DOTRIACONTANE

R.T.: 18.461 min  
Delta R.T.: -0.003 min  
Response: 299173  
Conc: 2.22 ug/ml



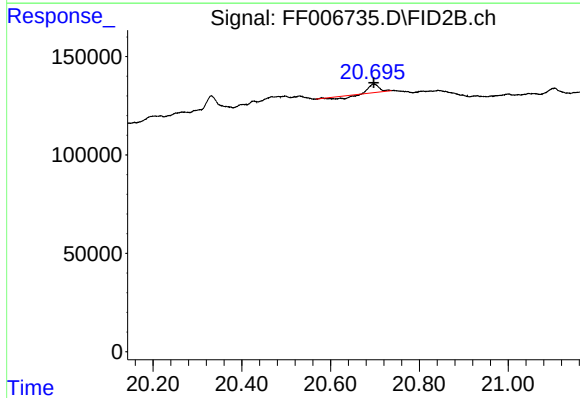
#15 N-TETRATRIACONTANE

R.T.: 19.241 min  
Delta R.T.: -0.004 min  
Response: 300471  
Conc: 2.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.978 min  
Delta R.T.: -0.001 min  
Response: 432135  
Conc: 4.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min  
Delta R.T.: -0.001 min  
Response: 37860  
Conc: 0.55 ug/ml