

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032620\  
 Data File : FF006689.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Mar 2020 03:08  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 27 05:00:15 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... | 14.586 | 2693293  | 20.927 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.748 | 115446   | 0.806 ug/ml  |
| 13) N-TRIACONTANE             | 17.632 | 248451   | 1.755 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.459 | 326418   | 2.422 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.239 | 266966   | 2.364 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.976 | 695951   | 7.578 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.693 | 959359   | 13.894 ug/ml |
| -----                         |        |          |              |

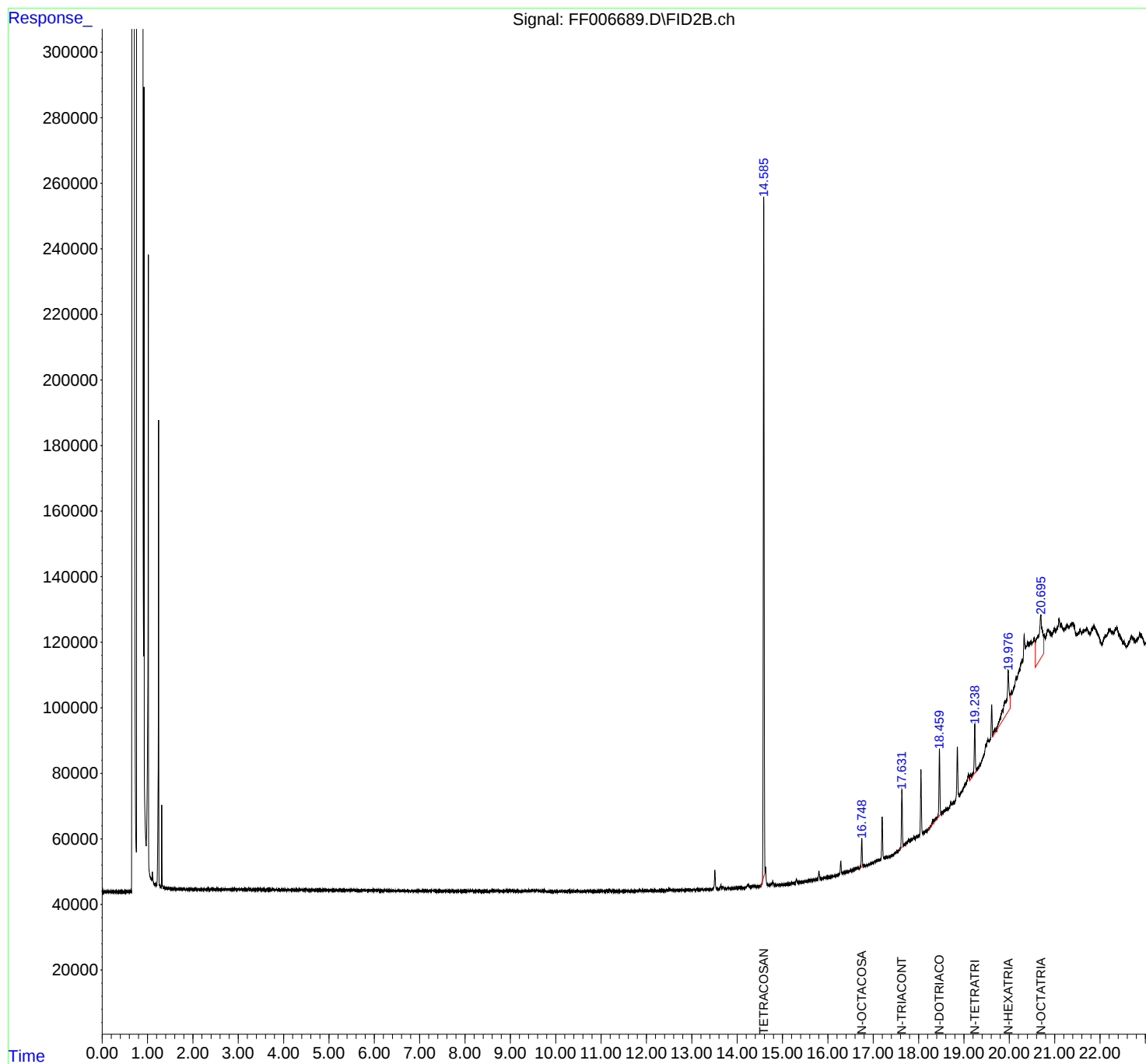
(f)=RT Delta > 1/2 Window

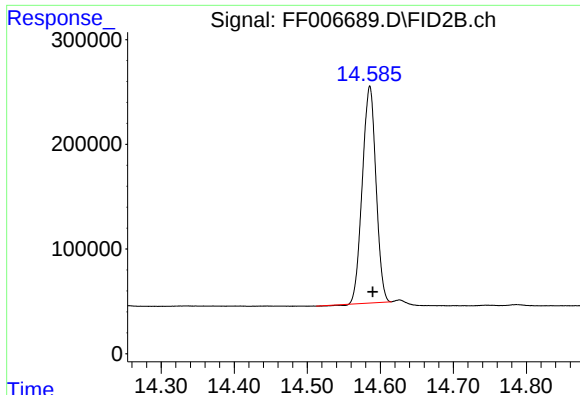
(m)=manual int.

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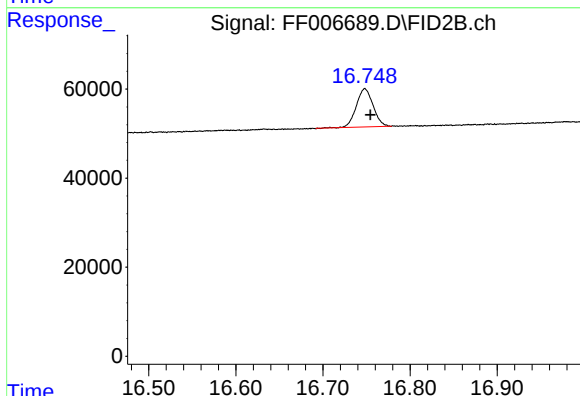
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





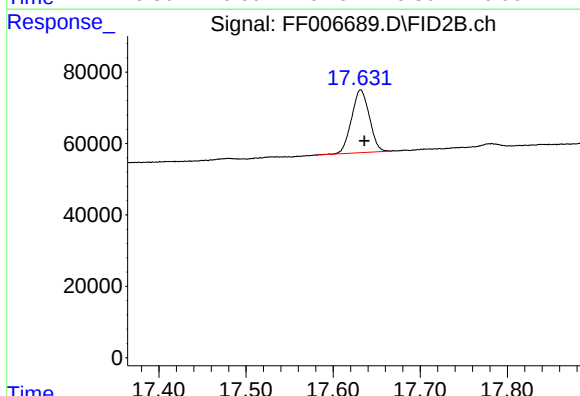
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min  
Delta R.T.: -0.004 min  
Response: 2693293  
Conc: 20.93 ug/ml



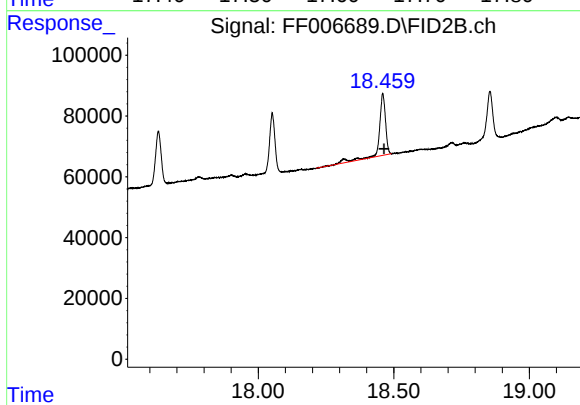
#12 N-OCTACOSANE

R.T.: 16.748 min  
Delta R.T.: -0.006 min  
Response: 115446  
Conc: 0.81 ug/ml



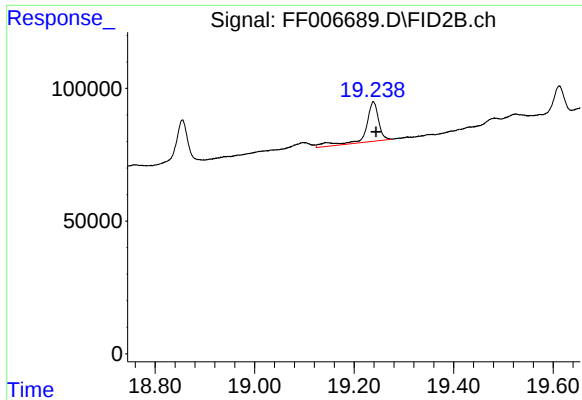
#13 N-TRIACONTANE

R.T.: 17.632 min  
Delta R.T.: -0.004 min  
Response: 248451  
Conc: 1.76 ug/ml



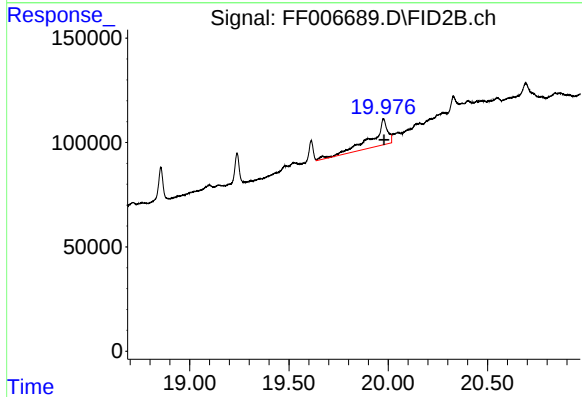
#14 N-DOTRIACONTANE

R.T.: 18.459 min  
Delta R.T.: -0.005 min  
Response: 326418  
Conc: 2.42 ug/ml



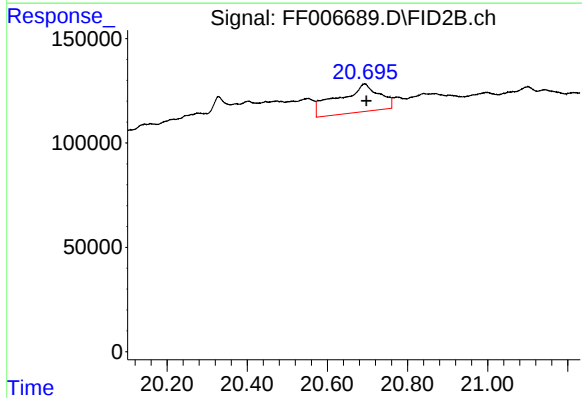
#15 N-TETRATRIACONTANE

R.T.: 19.239 min  
Delta R.T.: -0.005 min  
Response: 266966  
Conc: 2.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.976 min  
Delta R.T.: -0.003 min  
Response: 695951  
Conc: 7.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.693 min  
Delta R.T.: -0.004 min  
Response: 959359  
Conc: 13.89 ug/ml