

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF042820\  
 Data File : FF006831.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Apr 2020 12:18  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 I.BLK

Integration File: autoint1.e  
 Quant Time: Apr 29 02:01:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042820.M  
 Quant Title :  
 QLast Update : Wed Apr 29 02:00:23 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... | 14.566 | 2616826  | 19.263 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.614 | 107970   | 0.696 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.443 | 152136   | 1.034 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.989 | 149714   | 1.243 ug/ml  |
| 18) N-TETRACONTANE            | 21.551 | 189862   | 1.813 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

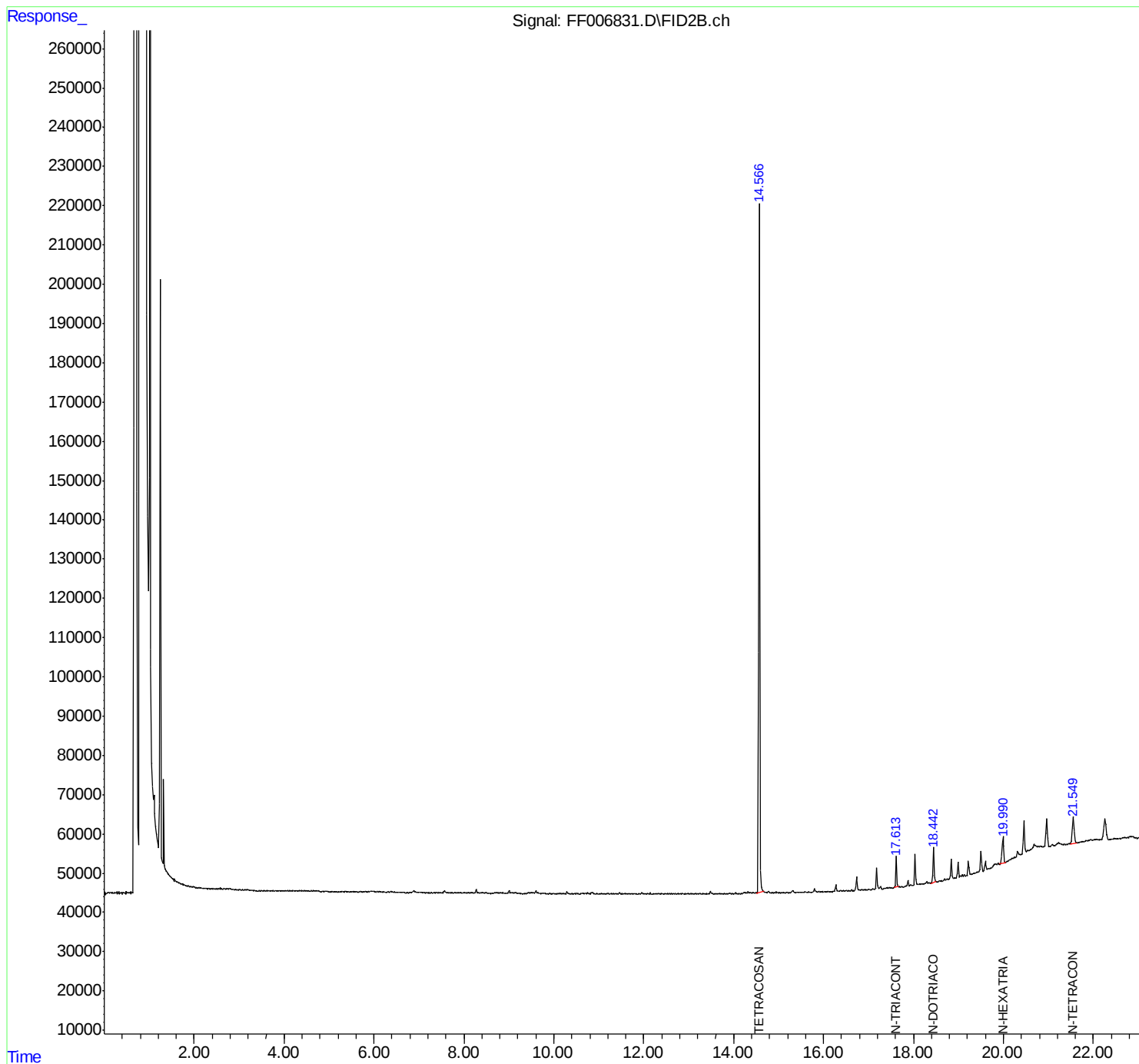
(m)=manual int.

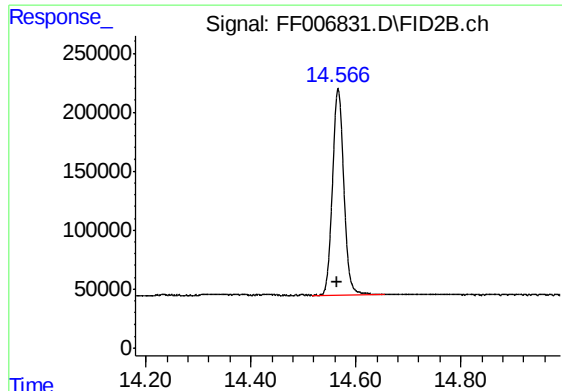
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF042820\  
Data File : FF006831.D  
Signal(s) : FID2B.ch  
Acq On : 28 Apr 2020 12:18  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK

Integration File: autoint1.e  
Quant Time: Apr 29 02:01:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042820.M  
Quant Title :  
QLast Update : Wed Apr 29 02:00:23 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

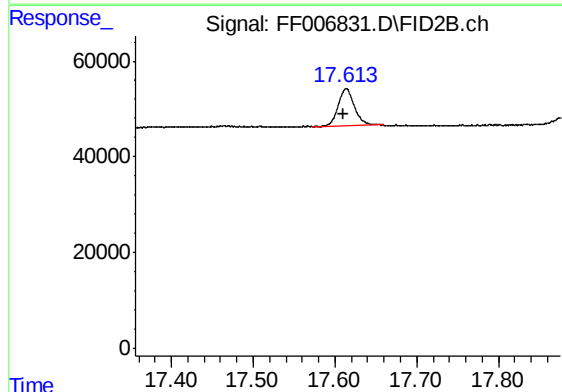




#9 TETRACOSANE-d50 (SURROGATE)

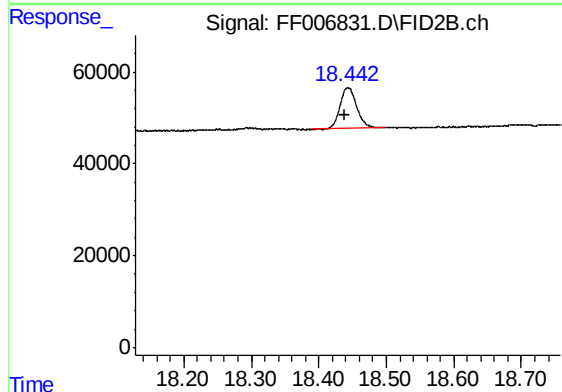
R.T.: 14.566 min  
Delta R.T.: 0.001 min  
Response: 2616826  
Conc: 19.26 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK



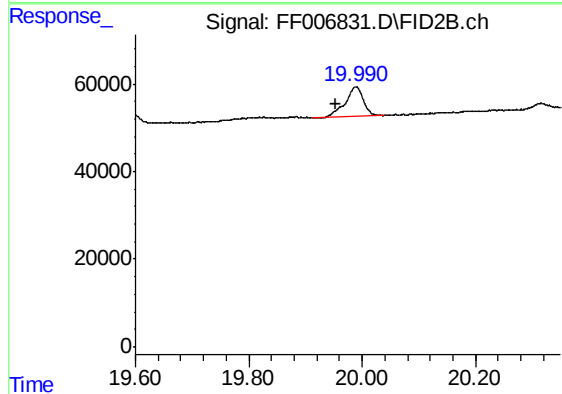
#13 N-TRIACONTANE

R.T.: 17.614 min  
Delta R.T.: 0.004 min  
Response: 107970  
Conc: 0.70 ug/ml



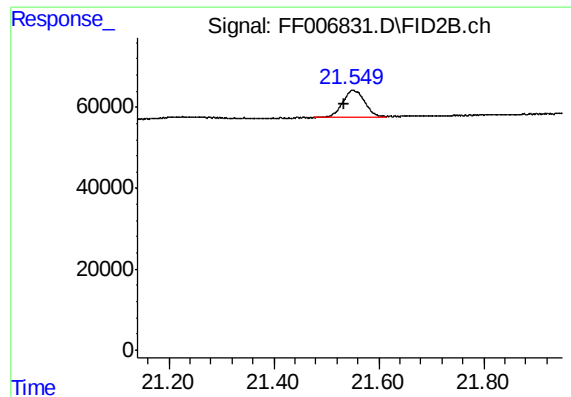
#14 N-DOTRIACONTANE

R.T.: 18.443 min  
Delta R.T.: 0.005 min  
Response: 152136  
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min  
Delta R.T.: 0.035 min  
Response: 149714  
Conc: 1.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.551 min  
Delta R.T.: 0.018 min  
Response: 189862  
Conc: 1.81 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK