

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090420\  
Data File : FF007462.D  
Signal(s) : FID2B.ch  
Acq On : 04 Sep 2020 11:15  
Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 05 01:30:40 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
Quant Title :  
QLast Update : Wed Sep 02 11:29:30 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... | 14.735 | 2876386  | 19.557 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.805 | 102333   | 0.692 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.643 | 170727   | 1.230 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.429 | 113504   | 0.899 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.215 | 197752   | 1.655 ug/ml  |
| 18) N-TETRACONTANE            | 21.921 | 328936   | 2.965 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

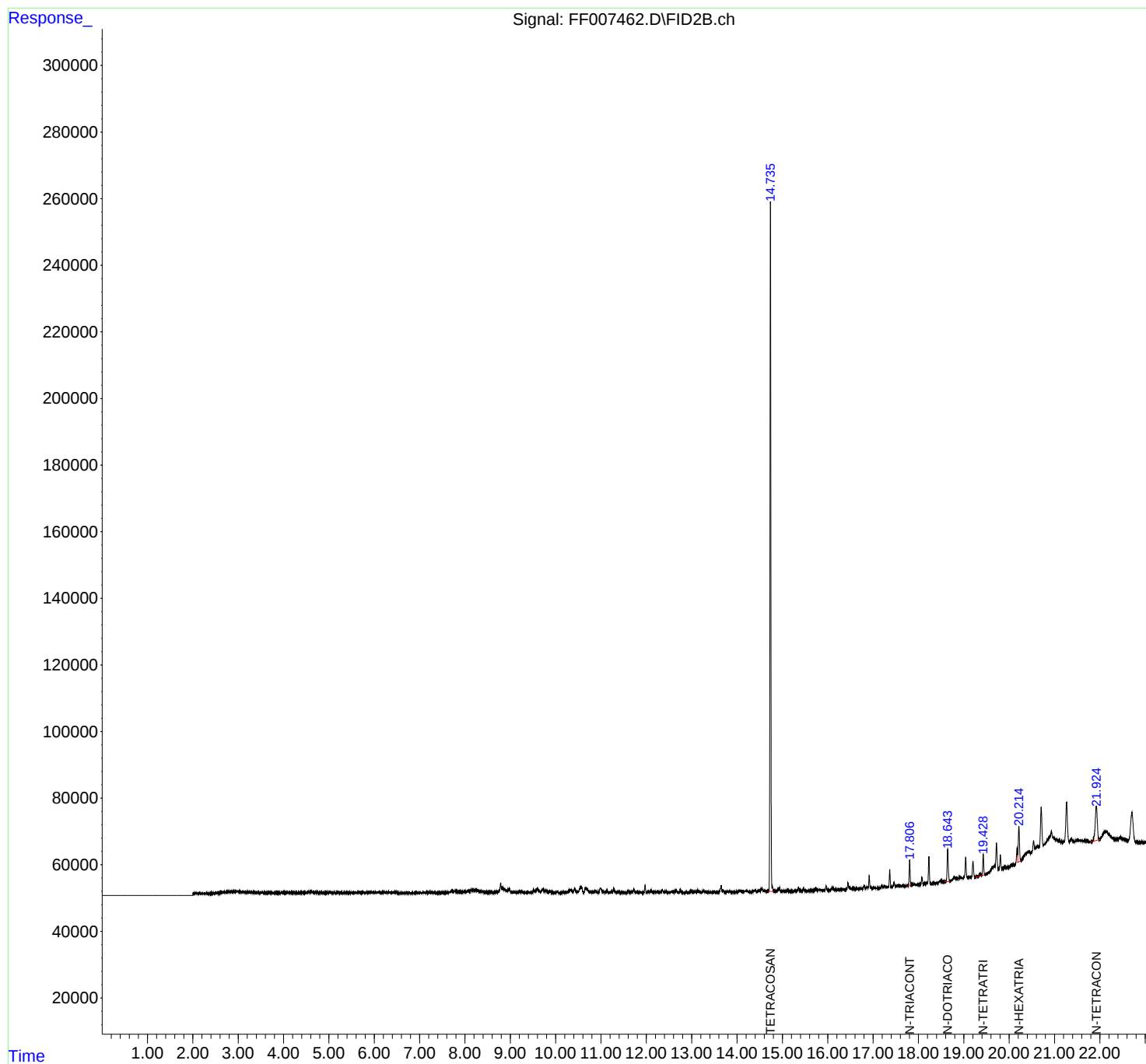
(m)=manual int.

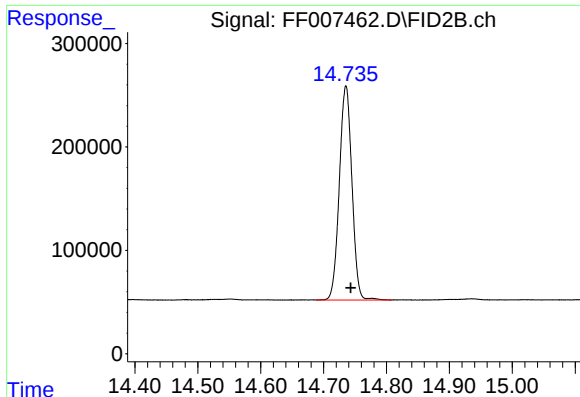
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090420\  
Data File : FF007462.D  
Signal(s) : FID2B.ch  
Acq On : 04 Sep 2020 11:15  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

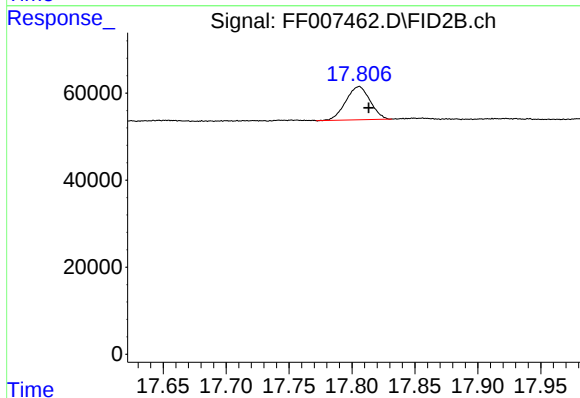




#9 TETRACOSANE-d50 (SURROGATE)

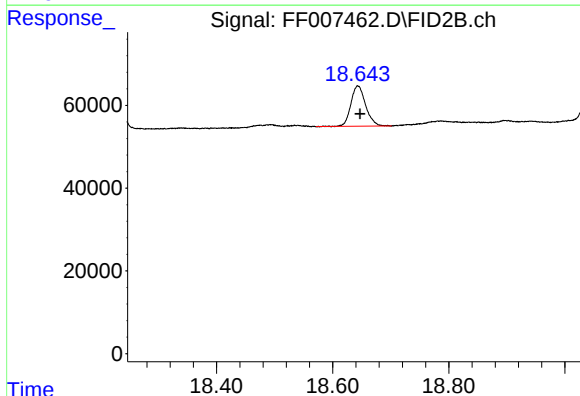
R.T.: 14.735 min  
Delta R.T.: -0.008 min  
Response: 2876386  
Conc: 19.56 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



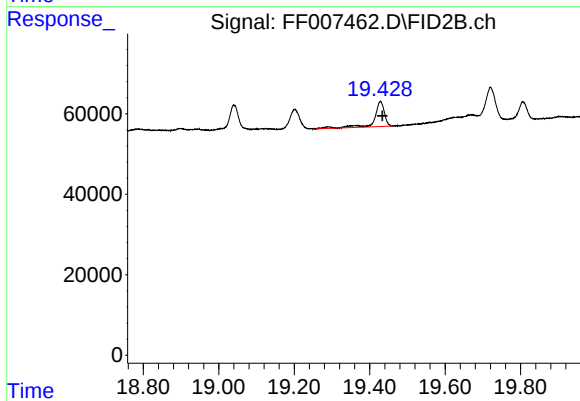
#13 N-TRIACONTANE

R.T.: 17.805 min  
Delta R.T.: -0.008 min  
Response: 102333  
Conc: 0.69 ug/ml



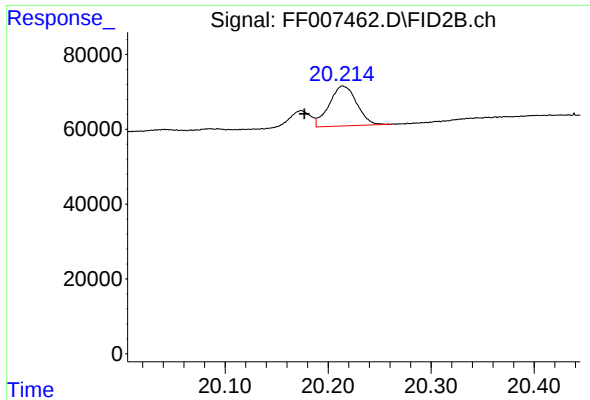
#14 N-DOTRIACONTANE

R.T.: 18.643 min  
Delta R.T.: -0.004 min  
Response: 170727  
Conc: 1.23 ug/ml



#15 N-TETRATRIACONTANE

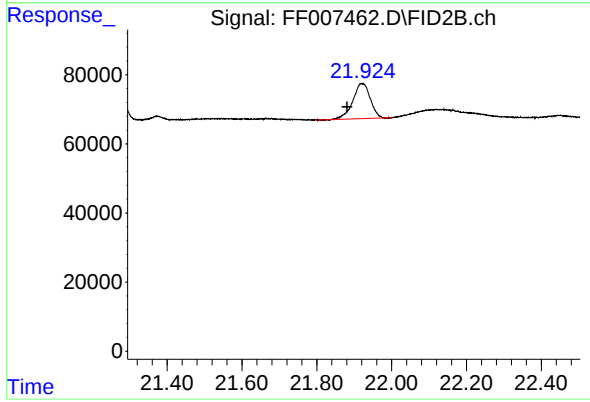
R.T.: 19.429 min  
Delta R.T.: -0.005 min  
Response: 113504  
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min  
Delta R.T.: 0.038 min  
Response: 197752  
Conc: 1.65 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.921 min  
Delta R.T.: 0.040 min  
Response: 328936  
Conc: 2.96 ug/ml