

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF020823\  
 Data File : FF012006.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 Feb 2023 11:57  
 Operator : YP\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 09 02:43:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
 Quant Title :  
 QLast Update : Fri Jan 27 14:21:25 2023  
 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               | 6.764  | 2267776  | 18.931 ug/ml |
| 12) N-OCTACOSANE            | 17.217 | 2216177  | 17.043 ug/ml |
| 13) N-TRIACONTANE           | 18.103 | 55383    | 0.429 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.935 | 94758    | 0.728 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.718 | 77901    | 0.700 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.458 | 42656    | 0.415 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

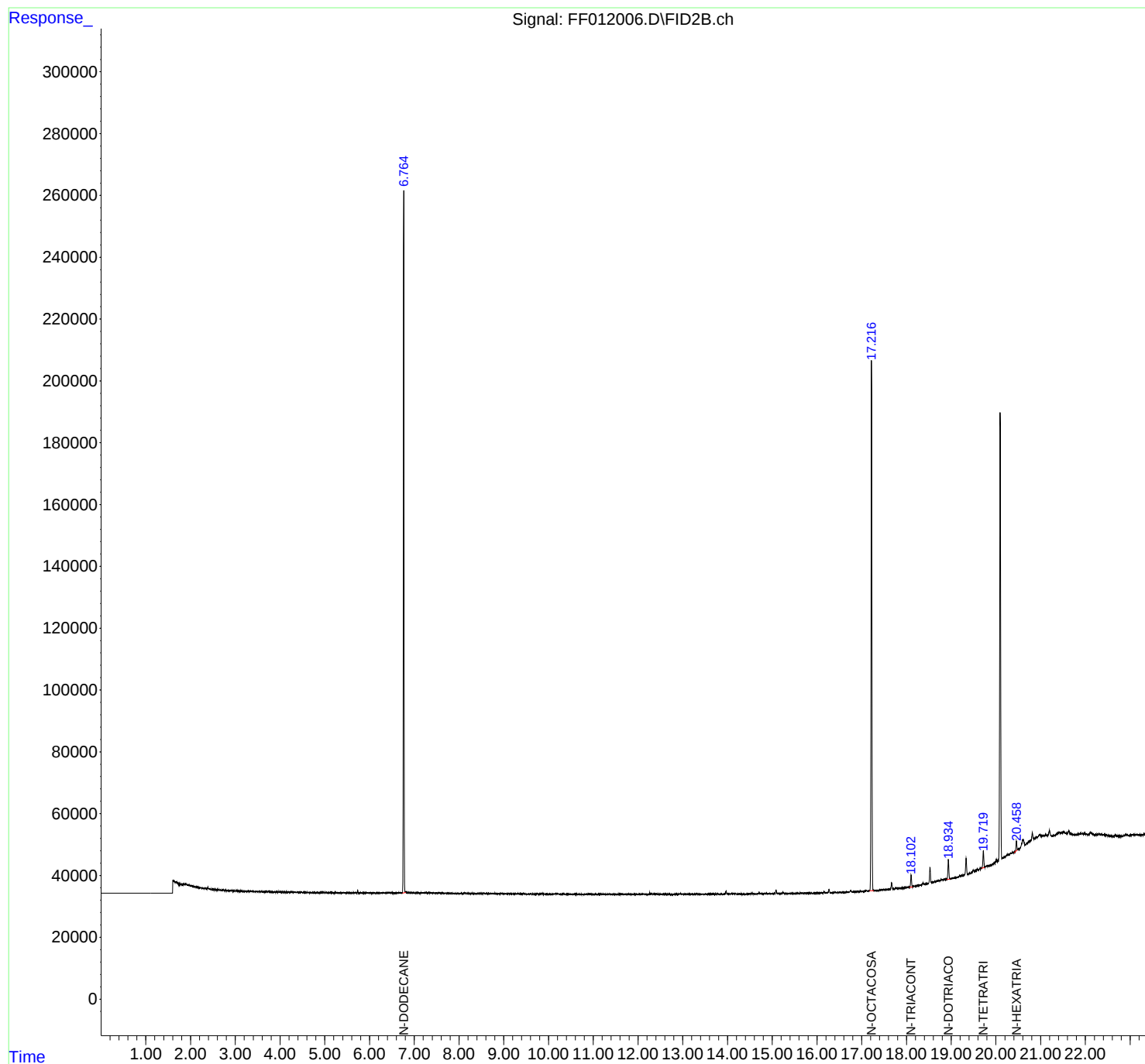
(m)=manual int.

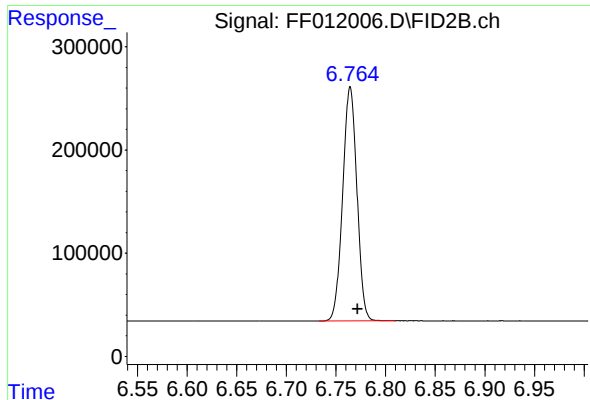
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF020823\  
Data File : FF012006.D  
Signal(s) : FID2B.ch  
Acq On : 08 Feb 2023 11:57  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 09 02:43:29 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
Quant Title :  
QLast Update : Fri Jan 27 14:21:25 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

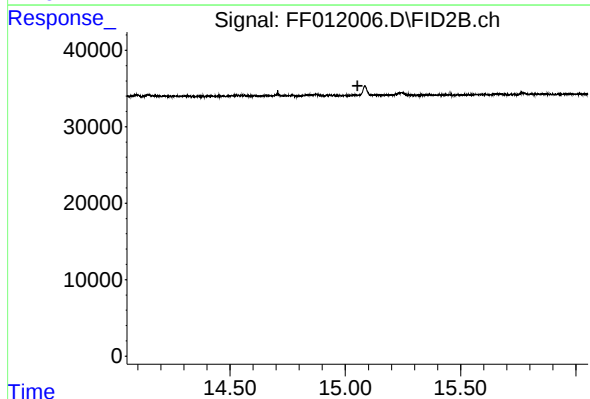




#3 N-DODECANE

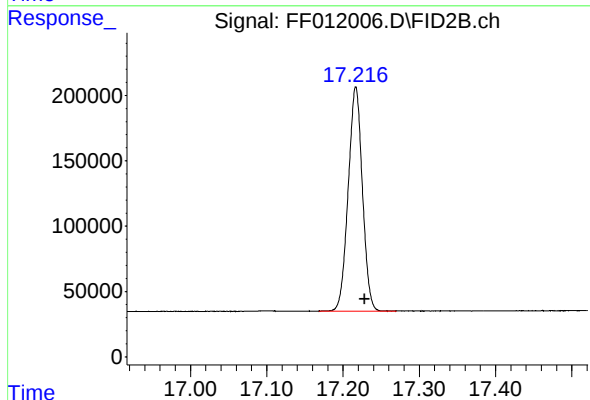
R.T.: 6.764 min  
Delta R.T.: -0.008 min  
Response: 2267776  
Conc: 18.93 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



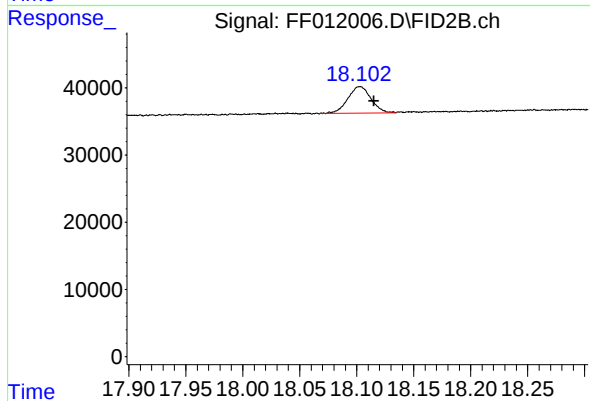
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 15.053 min  
Response: 0  
Conc: N.D.



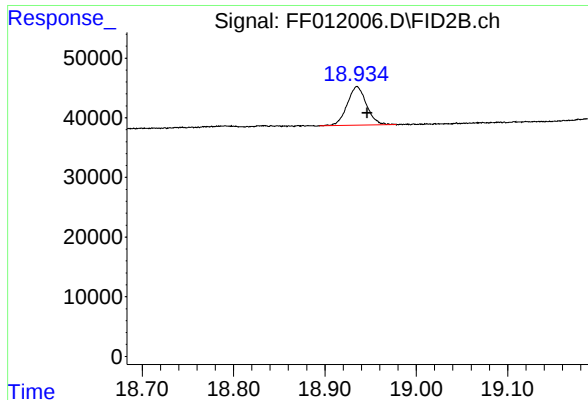
#12 N-OCTACOSANE

R.T.: 17.217 min  
Delta R.T.: -0.012 min  
Response: 2216177  
Conc: 17.04 ug/ml



#13 N-TRIACONTANE

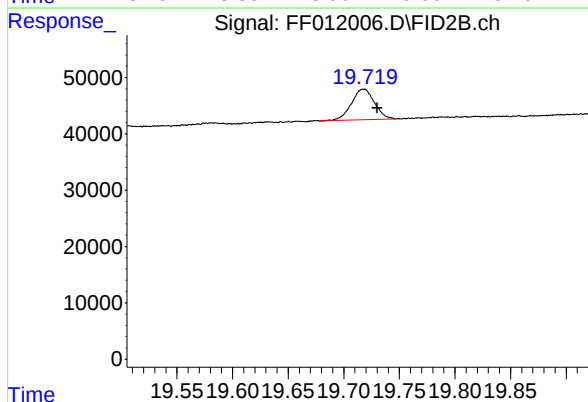
R.T.: 18.103 min  
Delta R.T.: -0.013 min  
Response: 55383  
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

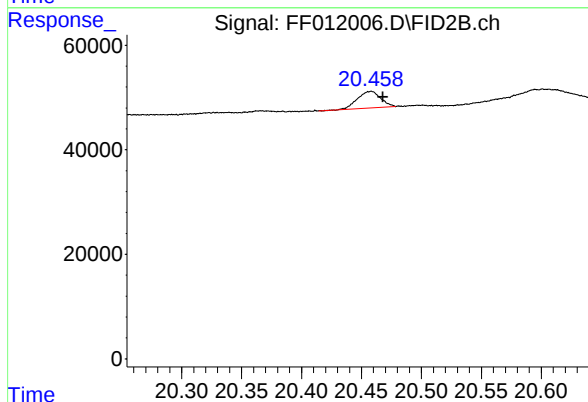
R.T.: 18.935 min  
Delta R.T.: -0.011 min  
Response: 94758  
Conc: 0.73 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.718 min  
Delta R.T.: -0.012 min  
Response: 77901  
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.458 min  
Delta R.T.: -0.010 min  
Response: 42656  
Conc: 0.42 ug/ml