

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022122\  
 Data File : FF009965.D  
 Signal(s) : FID2B.ch  
 Acq On : 21 Feb 2022 16:21  
 Operator : AJ\MA  
 Sample : N1612-01 5X  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 22 00:10:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF021022.M  
 Quant Title :  
 QLast Update : Fri Feb 11 12:58:22 2022  
 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... | 14.411  | 458421   | 4.241 ug/ml |
| Target Compounds              |         |          |             |
| 7) N-EICOSANE                 | 12.324  | 72519    | 0.563 ug/ml |
| 8) N-DOCOSANE                 | 13.563  | 52757    | 0.424 ug/ml |
| 10) N-TETRACOSANE             | 14.618  | 298951   | 2.414 ug/ml |
| 12) N-OCTACOSANE              | 16.536f | 190097   | 1.620 ug/ml |
| 13) N-TRIACONTANE             | 17.460  | 47014    | 0.405 ug/ml |
| 14) N-DOTRIACONTANE           | 18.295  | 104385   | 0.901 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.854  | 122483   | 1.164 ug/ml |
| 18) N-TETRACONTANE            | 21.356  | 191107   | 2.057 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

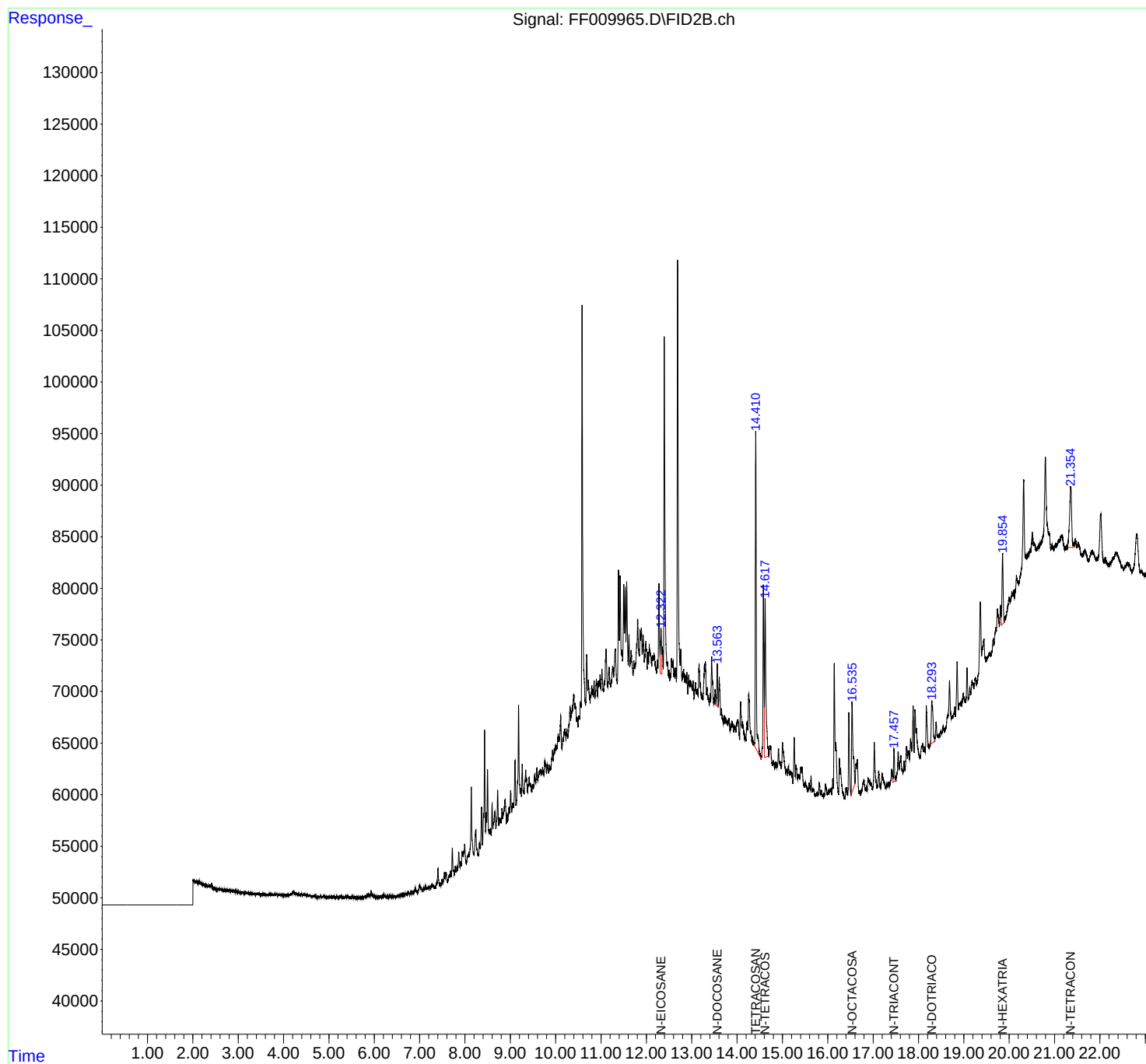
(m)=manual int.

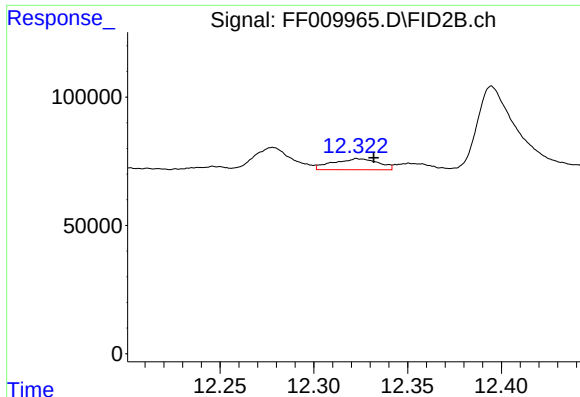
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022122\  
Data File : FF009965.D  
Signal(s) : FID2B.ch  
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Operator : AJ\MA  
Sample : N1612-01 5X  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 22 00:10:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF021022.M  
Quant Title :  
QLast Update : Fri Feb 11 12:58:22 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

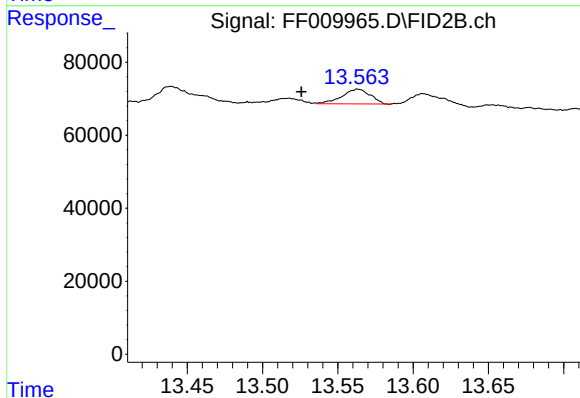




#7 N-EICOSANE

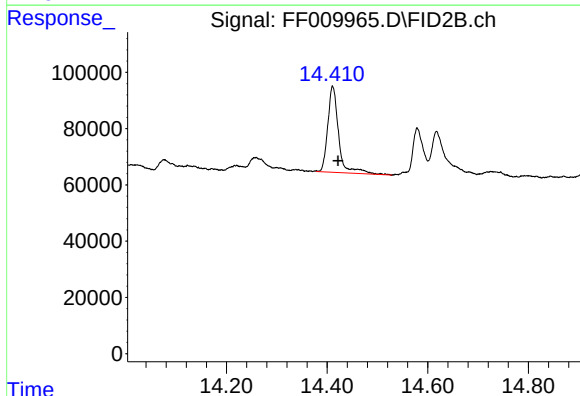
R.T.: 12.324 min  
Delta R.T.: -0.008 min  
Response: 72519  
Conc: 0.56 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



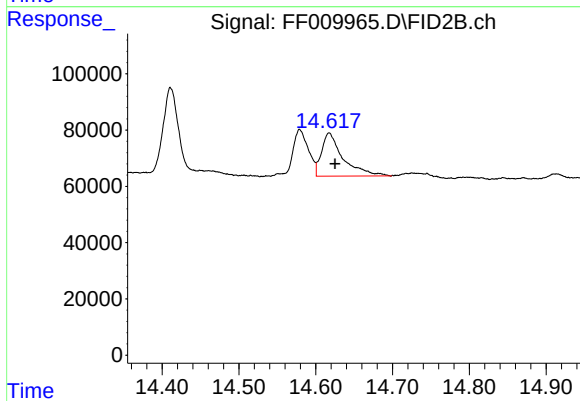
#8 N-DOCOSANE

R.T.: 13.563 min  
Delta R.T.: 0.037 min  
Response: 52757  
Conc: 0.42 ug/ml



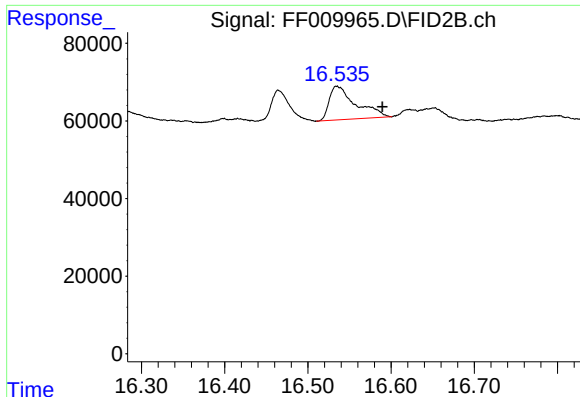
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.411 min  
Delta R.T.: -0.011 min  
Response: 458421  
Conc: 4.24 ug/ml



#10 N-TETRACOSANE

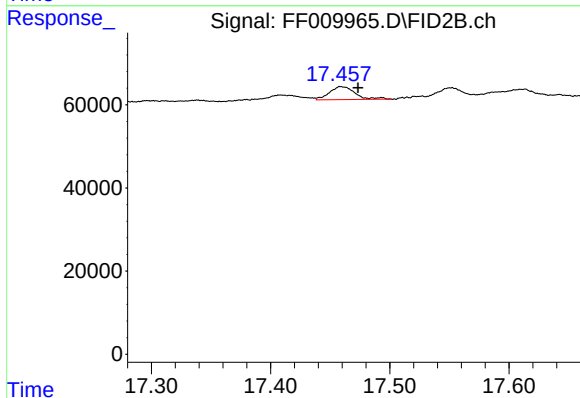
R.T.: 14.618 min  
Delta R.T.: -0.007 min  
Response: 298951  
Conc: 2.41 ug/ml



#12 N-OCTACOSANE

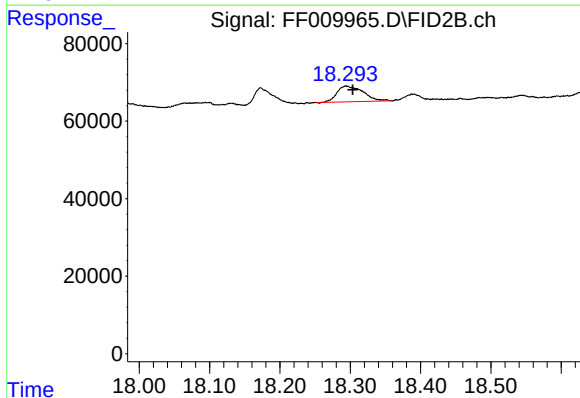
R.T.: 16.536 min  
Delta R.T.: -0.054 min  
Response: 190097  
Conc: 1.62 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



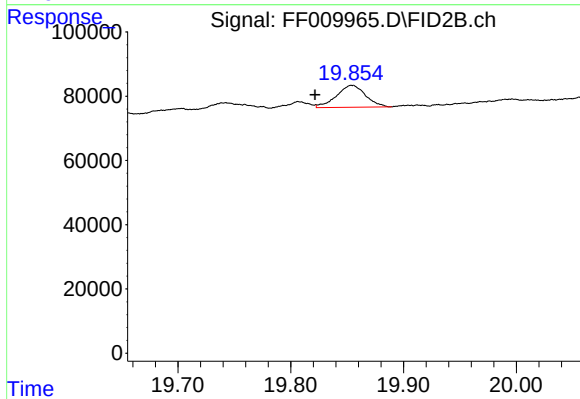
#13 N-TRIACONTANE

R.T.: 17.460 min  
Delta R.T.: -0.014 min  
Response: 47014  
Conc: 0.41 ug/ml



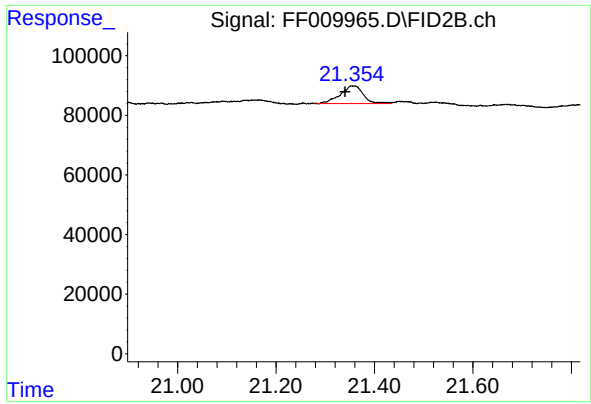
#14 N-DOTRIACONTANE

R.T.: 18.295 min  
Delta R.T.: -0.009 min  
Response: 104385  
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.854 min  
Delta R.T.: 0.033 min  
Response: 122483  
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.356 min  
Delta R.T.: 0.016 min  
Response: 191107  
Conc: 2.06 ug/ml

Instrument :  
FID\_F  
ClientSampleId :