

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032122\  
 Data File : FE035473.D  
 Signal(s) : FID1B.CH  
 Acq On : 21 Mar 2022 14:08  
 Operator : YP\AJ  
 Sample : N1962-02 5X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 22 02:01:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE030922.M  
 Quant Title :  
 QLast Update : Wed Mar 09 13:31:22 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.458  | 499911   | 5.583 ug/ml  |
| Target Compounds              |         |          |              |
| 7) N-EICOSANE                 | 12.315f | 64167    | 0.594 ug/ml  |
| 10) N-TETRACOSANE             | 14.641  | 306299   | 3.027 ug/ml  |
| 13) N-TRIACONTANE             | 17.508  | 65506    | 0.723 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.337  | 80056    | 0.911 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.123  | 62697    | 0.732 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.852  | 889945   | 11.261 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.560  | 585316   | 8.234 ug/ml  |
| 18) N-TETRACONTANE            | 21.361  | 772823   | 11.238 ug/ml |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

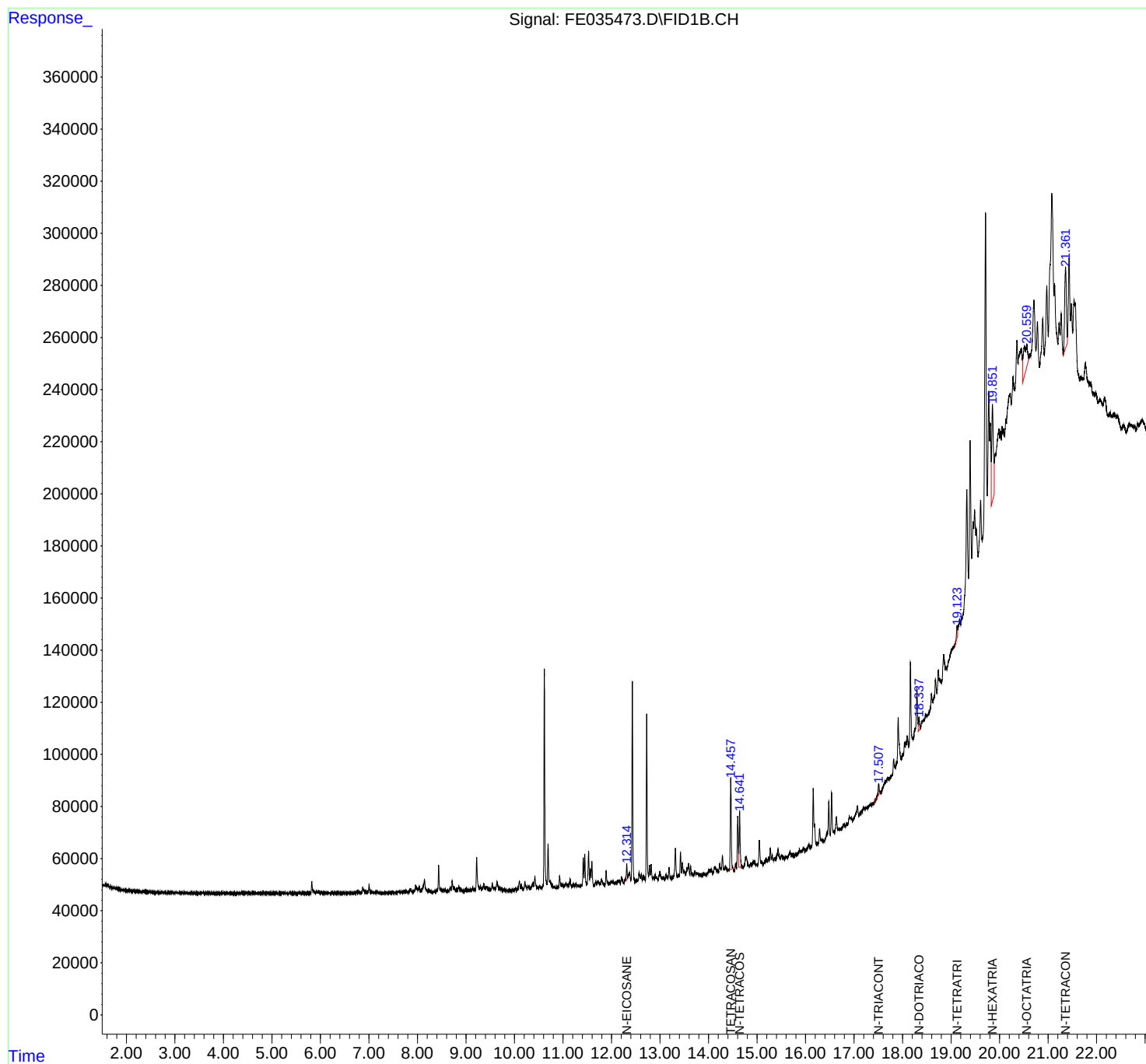
(m)=manual int.

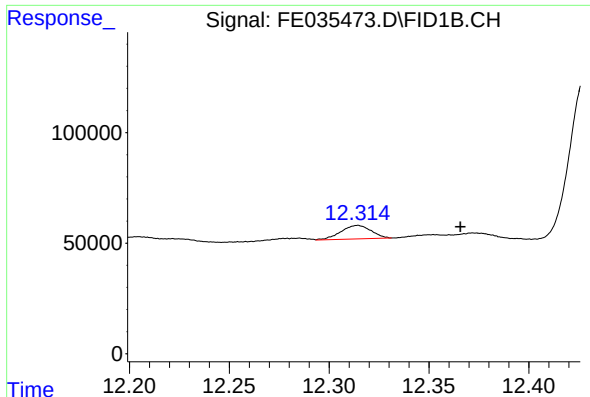
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032122\  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

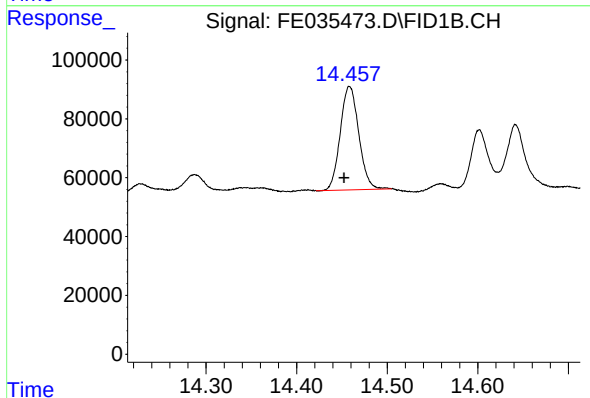




#7 N-EICOSANE

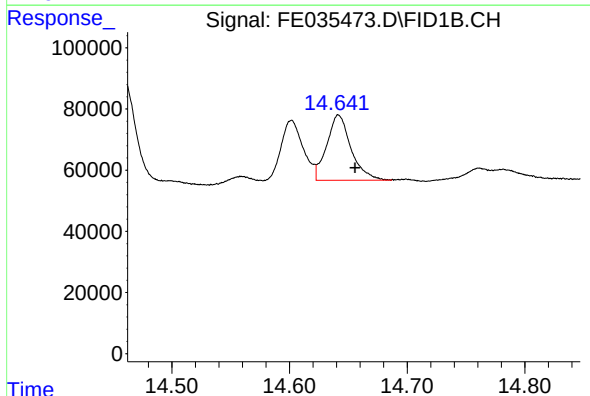
R.T.: 12.315 min  
Delta R.T.: -0.051 min  
Response: 64167  
Conc: 0.59 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



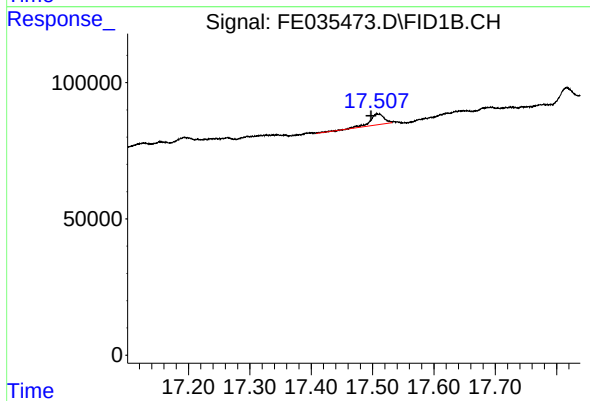
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min  
Delta R.T.: 0.006 min  
Response: 499911  
Conc: 5.58 ug/ml



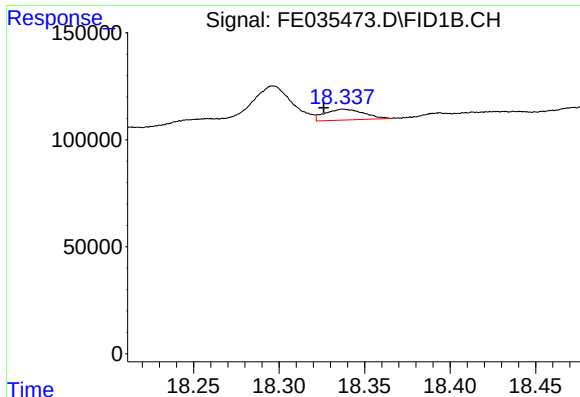
#10 N-TETRACOSANE

R.T.: 14.641 min  
Delta R.T.: -0.014 min  
Response: 306299  
Conc: 3.03 ug/ml



#13 N-TRIACONTANE

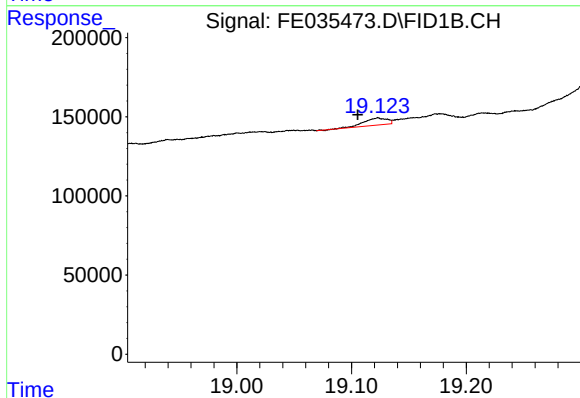
R.T.: 17.508 min  
Delta R.T.: 0.010 min  
Response: 65506  
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

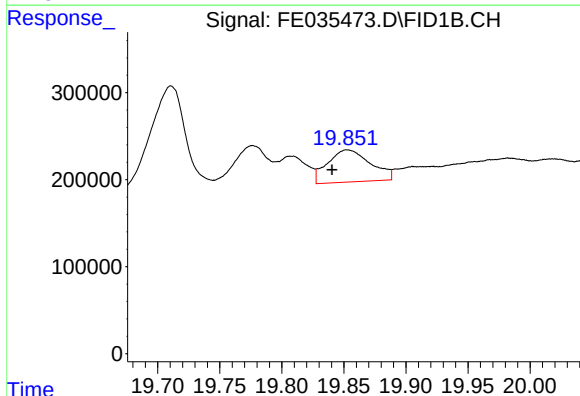
R.T.: 18.337 min  
Delta R.T.: 0.011 min  
Response: 80056  
Conc: 0.91 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



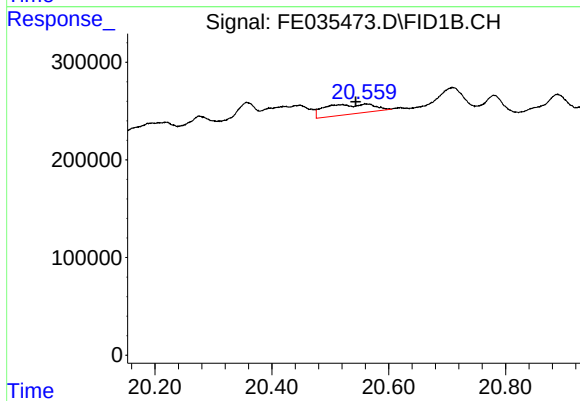
#15 N-TETRATRIACONTANE

R.T.: 19.123 min  
Delta R.T.: 0.018 min  
Response: 62697  
Conc: 0.73 ug/ml



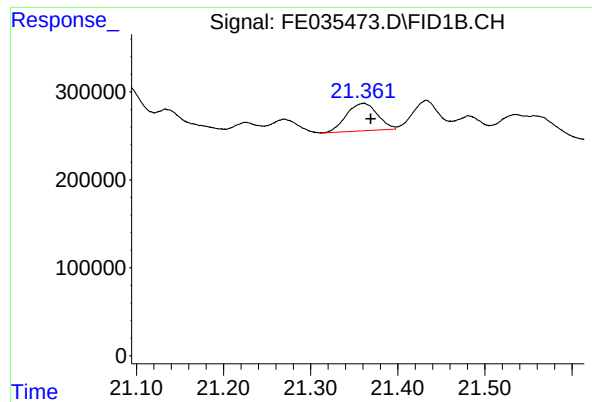
#16 N-HEXATRIACONTANE

R.T.: 19.852 min  
Delta R.T.: 0.012 min  
Response: 889945  
Conc: 11.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.560 min  
Delta R.T.: 0.017 min  
Response: 585316  
Conc: 8.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.361 min  
Delta R.T.: -0.008 min  
Response: 772823  
Conc: 11.24 ug/ml

Instrument :

FID\_E

ClientSampleId :