

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120921\  
 Data File : FF009335.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Dec 2021 15:13  
 Operator : AJ\MA  
 Sample : PB141269BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 09 21:17:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF112321.M  
 Quant Title :  
 QLast Update : Wed Nov 24 00:27:43 2021  
 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... | 14.682 | 2302367  | 19.058 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.431  | 2944256  | 21.492 ug/ml |
| 3) N-DODECANE                 | 6.447  | 3015442  | 21.691 ug/ml |
| 4) N-TETRADECANE              | 8.241  | 3104937  | 21.849 ug/ml |
| 5) N-HEXADECANE               | 9.838  | 3008504  | 21.312 ug/ml |
| 6) N-OCTADECANE               | 11.278 | 3090693  | 21.623 ug/ml |
| 7) N-EICOSANE                 | 12.586 | 3014383  | 21.174 ug/ml |
| 8) N-DOCOSANE                 | 13.783 | 2864936  | 20.668 ug/ml |
| 10) N-TETRACOSANE             | 14.884 | 2772338  | 20.260 ug/ml |
| 11) N-HEXACOSANE              | 15.905 | 2586045  | 19.553 ug/ml |
| 12) N-OCTACOSANE              | 16.854 | 2398444  | 18.830 ug/ml |
| -----                         |        |          |              |

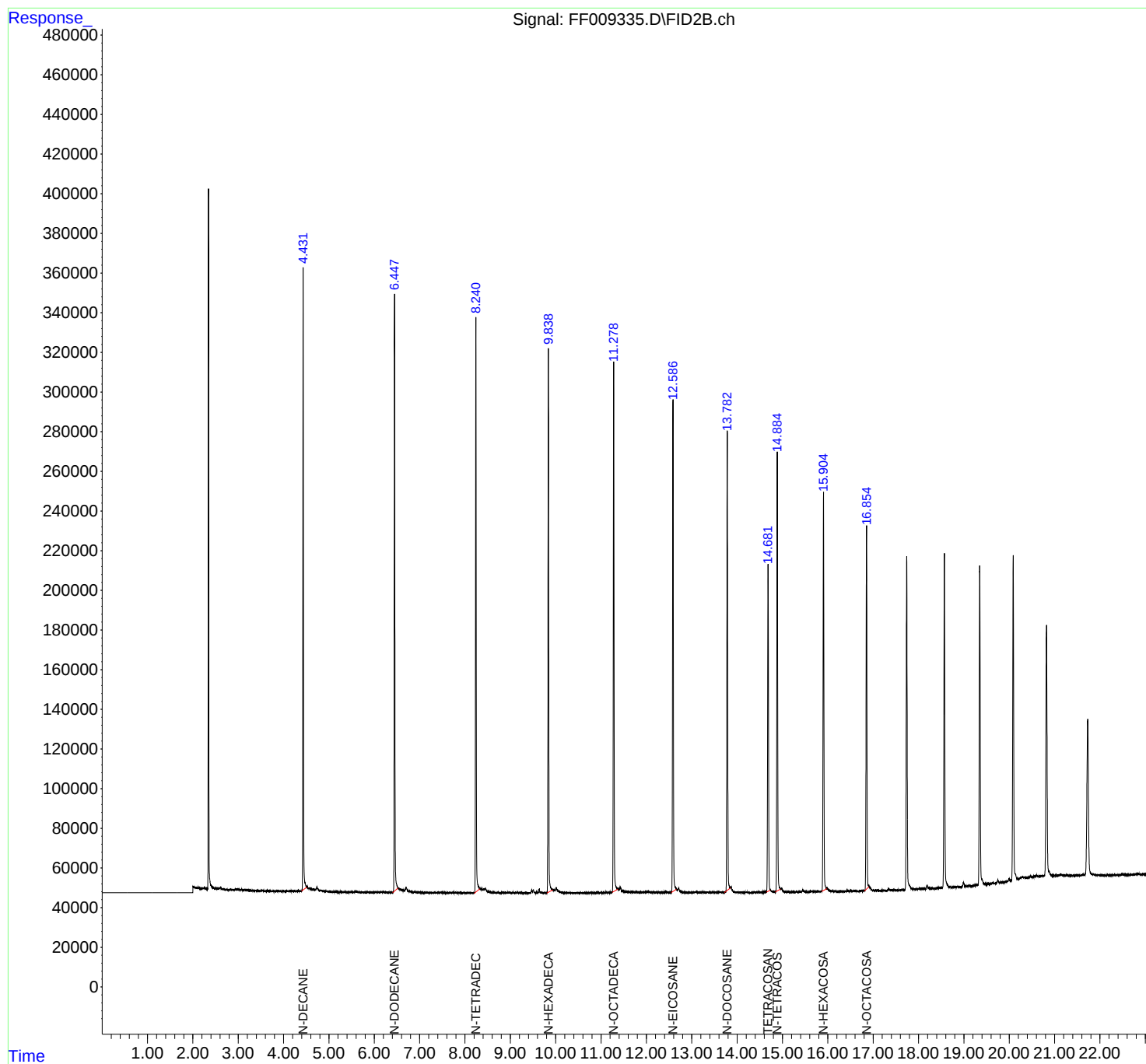
(f)=RT Delta > 1/2 Window

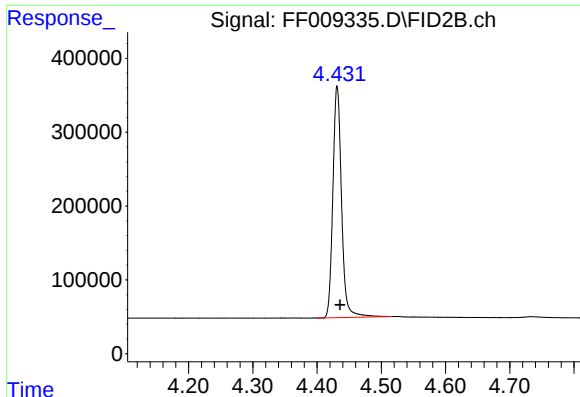
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120921\  
Data File : FF009335.D  
Signal(s) : FID2B.ch  
Acq On : 09 Dec 2021 15:13  
Operator : AJ\MA  
Sample : PB141269BS  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 09 21:17:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF112321.M  
Quant Title :  
QLast Update : Wed Nov 24 00:27:43 2021  
Response via : Initial Calibration  
Integrator: ChemStation

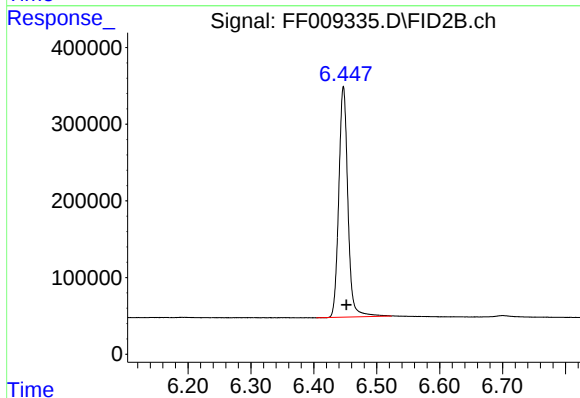
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





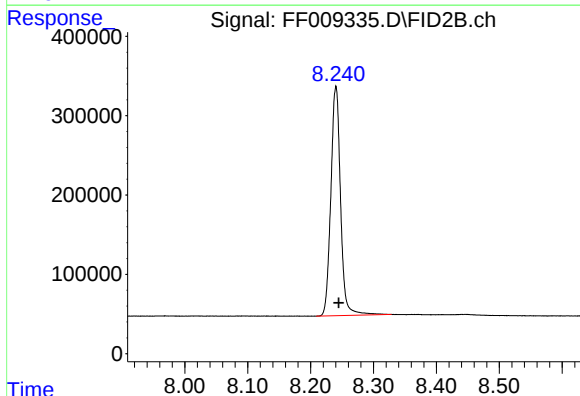
#2 N-DECANE

R.T.: 4.431 min  
Delta R.T.: -0.005 min  
Response: 2944256  
Conc: 21.49 ug/ml



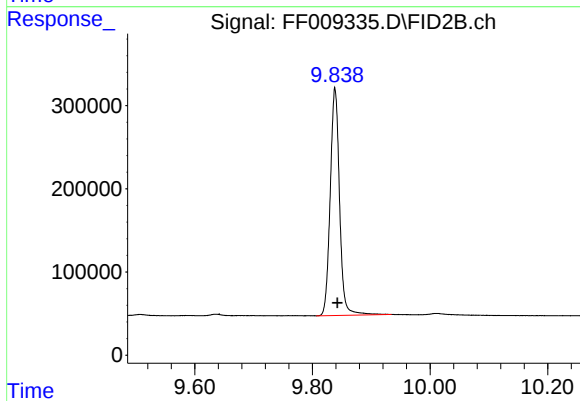
#3 N-DODECANE

R.T.: 6.447 min  
Delta R.T.: -0.005 min  
Response: 3015442  
Conc: 21.69 ug/ml



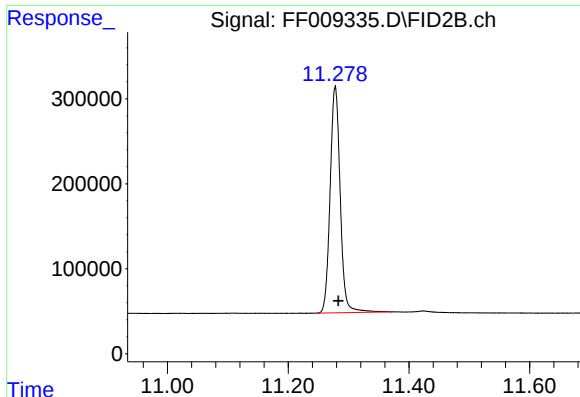
#4 N-TETRADECANE

R.T.: 8.241 min  
Delta R.T.: -0.004 min  
Response: 3104937  
Conc: 21.85 ug/ml



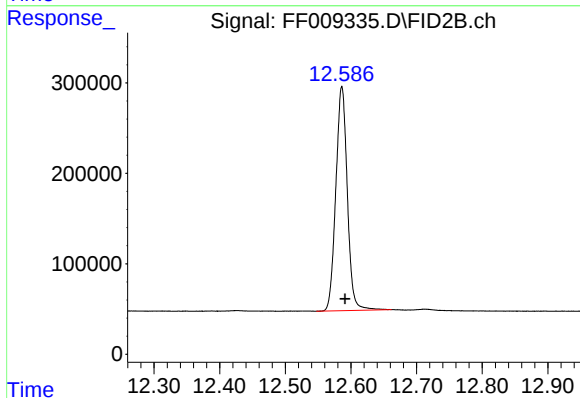
#5 N-HEXADECANE

R.T.: 9.838 min  
Delta R.T.: -0.005 min  
Response: 3008504  
Conc: 21.31 ug/ml



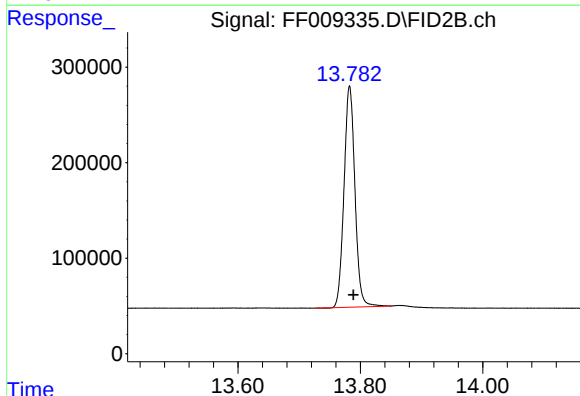
#6 N-OCTADECANE

R.T.: 11.278 min  
Delta R.T.: -0.005 min  
Response: 3090693  
Conc: 21.62 ug/ml



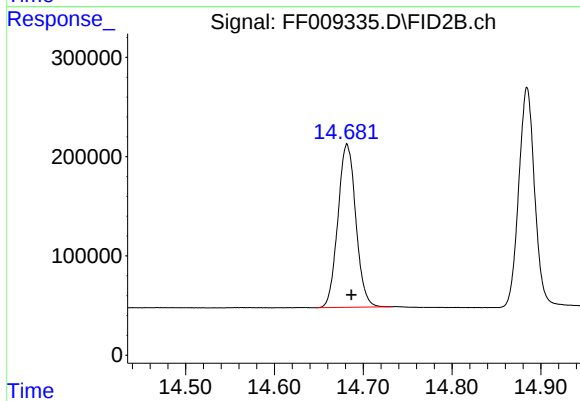
#7 N-EICOSANE

R.T.: 12.586 min  
Delta R.T.: -0.005 min  
Response: 3014383  
Conc: 21.17 ug/ml



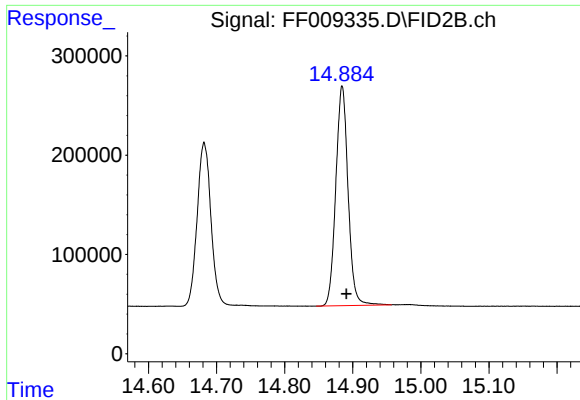
#8 N-DOCOSANE

R.T.: 13.783 min  
Delta R.T.: -0.006 min  
Response: 2864936  
Conc: 20.67 ug/ml



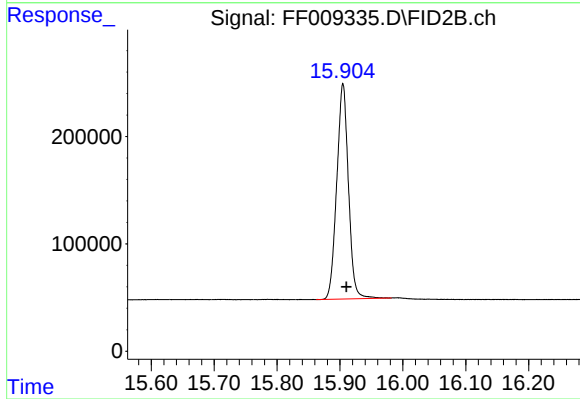
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min  
Delta R.T.: -0.005 min  
Response: 2302367  
Conc: 19.06 ug/ml



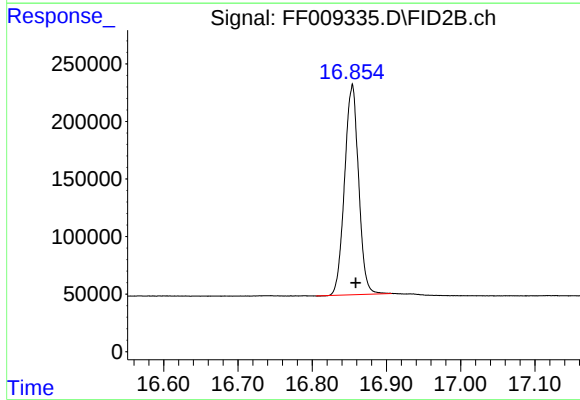
#10 N-TETRACOSANE

R.T.: 14.884 min  
Delta R.T.: -0.007 min  
Response: 2772338  
Conc: 20.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.905 min  
Delta R.T.: -0.006 min  
Response: 2586045  
Conc: 19.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.854 min  
Delta R.T.: -0.004 min  
Response: 2398444  
Conc: 18.83 ug/ml