

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121018\  
 Data File : FE029297.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Dec 2018 15:18  
 Operator : AJ\SJ  
 Sample : J6302-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 11 03:10:41 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE120718.M  
 Quant Title :  
 QLast Update : Fri Dec 07 23:47:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

| Compound                       | R.T.   | Response | Conc Units   |
|--------------------------------|--------|----------|--------------|
| -----                          |        |          |              |
| System Monitoring Compounds    |        |          |              |
| 13) S TETRACOSANE-d50 (SURR... | 14.849 | 3876711  | 20.231 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 8.442  | 1626766  | 9.101 ug/ml  |
| 7) N-HEXADECANE                | 9.975  | 47798    | 0.259 ug/ml  |
| 8) N-OCTADECANE                | 11.422 | 71234    | 0.385 ug/ml  |
| 9) N-EICOSANE                  | 12.737 | 35160    | 0.194 ug/ml  |
| 10) N-TETRACOSANE              | 15.066 | 184331   | 0.991 ug/ml  |
| 11) N-OCTACOSANE               | 17.024 | 260033   | 1.399 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.749 | 361550   | 1.985 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.277 | 182235   | 1.017 ug/ml  |
| 15) N-TETRACONTANE             | 22.013 | 306237   | 1.965 ug/ml  |
| -----                          |        |          |              |

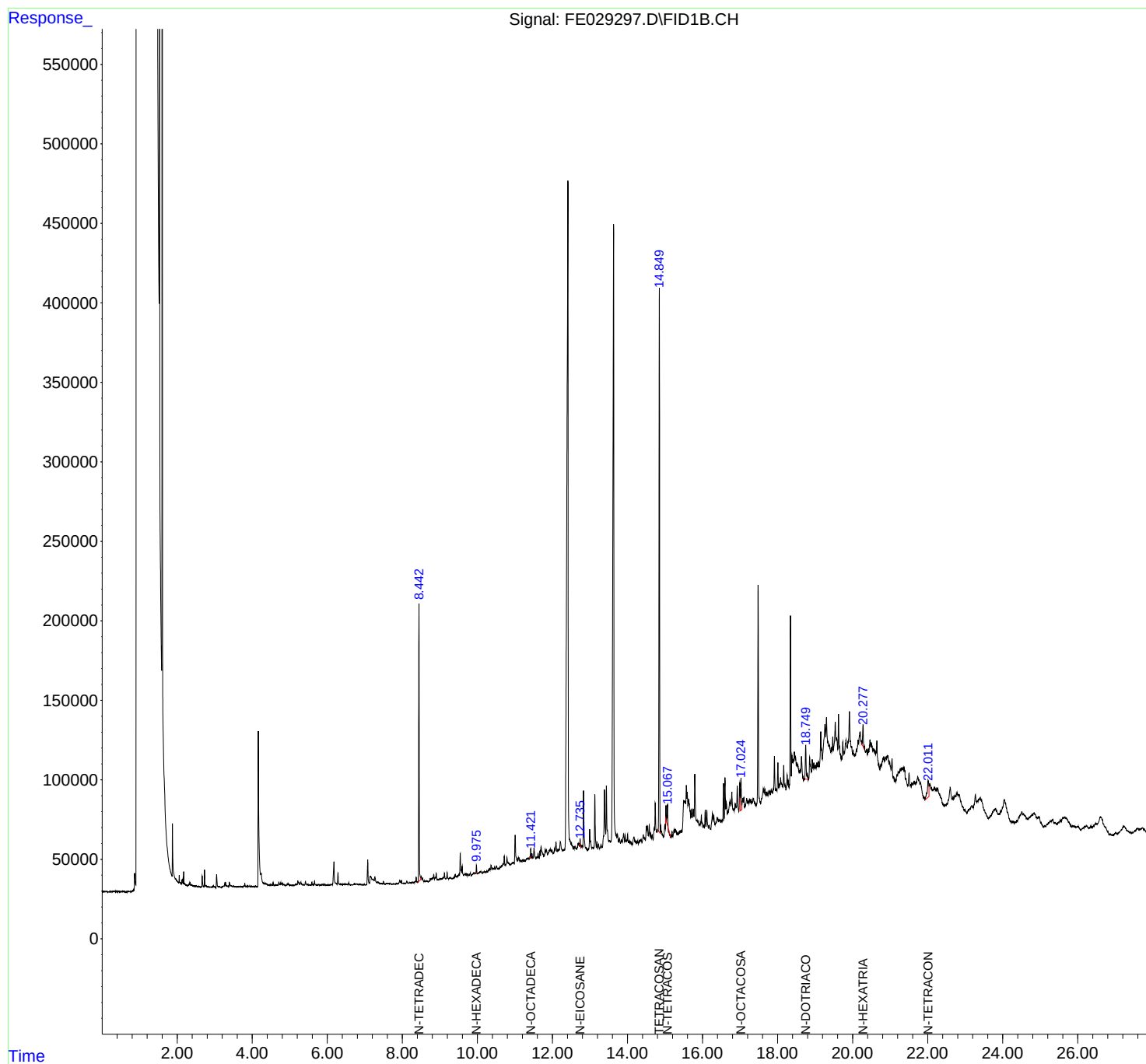
(f)=RT Delta > 1/2 Window

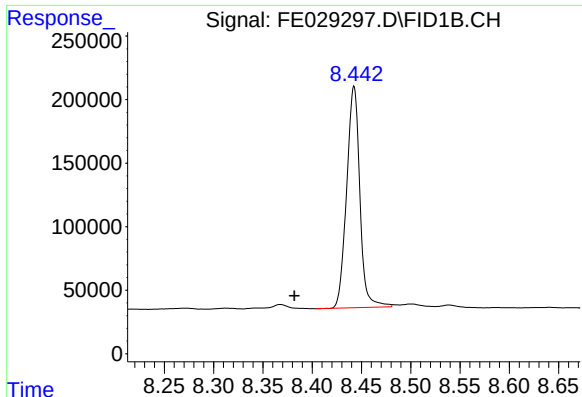
(m)=manual int.

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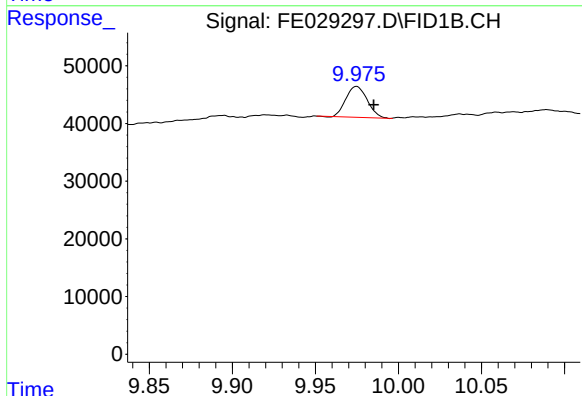
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





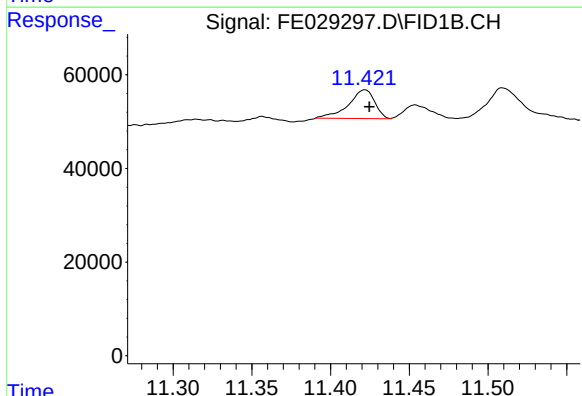
#6 N-TETRADECANE

R.T.: 8.442 min  
Delta R.T.: 0.060 min  
Response: 1626766  
Conc: 9.10 ug/ml



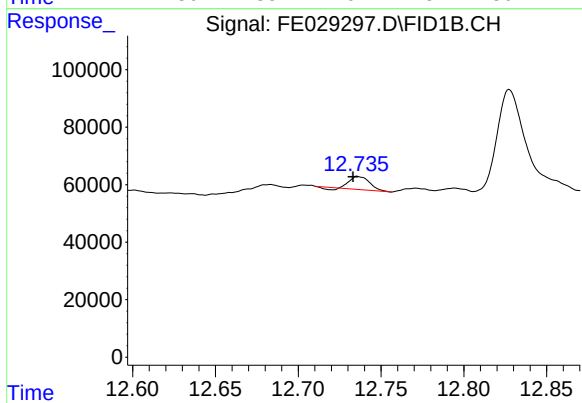
#7 N-HEXADECANE

R.T.: 9.975 min  
Delta R.T.: -0.010 min  
Response: 47798  
Conc: 0.26 ug/ml



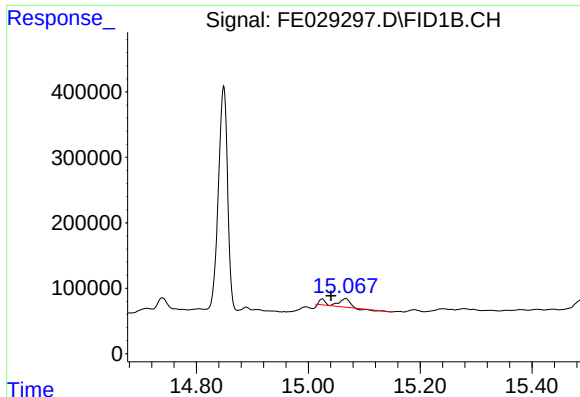
#8 N-OCTADECANE

R.T.: 11.422 min  
Delta R.T.: -0.003 min  
Response: 71234  
Conc: 0.38 ug/ml



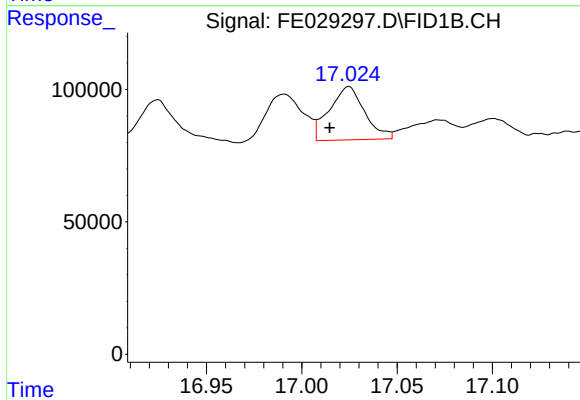
#9 N-EICOSANE

R.T.: 12.737 min  
Delta R.T.: 0.004 min  
Response: 35160  
Conc: 0.19 ug/ml



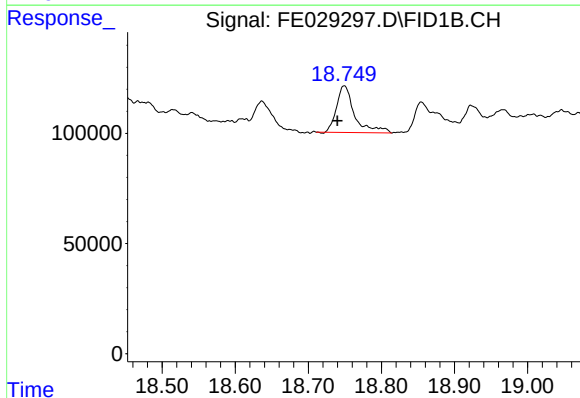
#10 N-TETRACOSANE

R.T.: 15.066 min  
Delta R.T.: 0.026 min  
Response: 184331  
Conc: 0.99 ug/ml



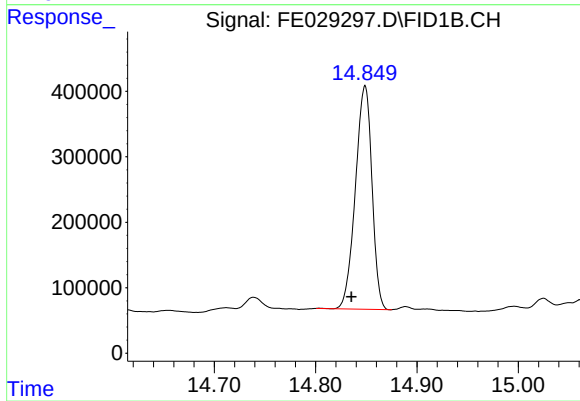
#11 N-OCTACOSANE

R.T.: 17.024 min  
Delta R.T.: 0.010 min  
Response: 260033  
Conc: 1.40 ug/ml



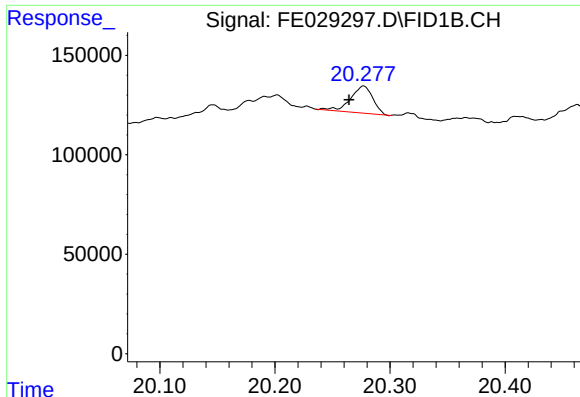
#12 N-DOTRIACONTANE

R.T.: 18.749 min  
Delta R.T.: 0.010 min  
Response: 361550  
Conc: 1.99 ug/ml



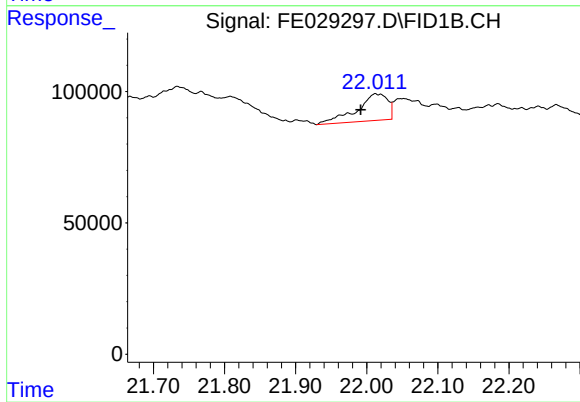
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.849 min  
Delta R.T.: 0.013 min  
Response: 3876711  
Conc: 20.23 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.277 min  
Delta R.T.: 0.013 min  
Response: 182235  
Conc: 1.02 ug/ml



#15 N-TETRACONTANE

R.T.: 22.013 min  
Delta R.T.: 0.021 min  
Response: 306237  
Conc: 1.96 ug/ml