

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110718\  
Data File : FE029050.D  
Signal(s) : FID1B.CH  
Acq On : 07 Nov 2018 6:38  
Operator : DD\SJ  
Sample : J5827-02  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 07 15:55:57 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE102318.M  
Quant Title :  
QLast Update : Wed Oct 24 08:22:18 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... | 14.894 | 2570277  | 15.298 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 8.487  | 1136565  | 8.577 ug/ml  |
| 8) N-OCTADECANE                | 11.469 | 37897    | 0.258 ug/ml  |
| 10) N-TETRACOSANE              | 15.111 | 110397   | 0.773 ug/ml  |
| 11) N-OCTACOSANE               | 17.123 | 203149   | 1.493 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.798 | 339241   | 2.846 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.327 | 69963    | 0.725 ug/ml  |
| -----                          |        |          |              |

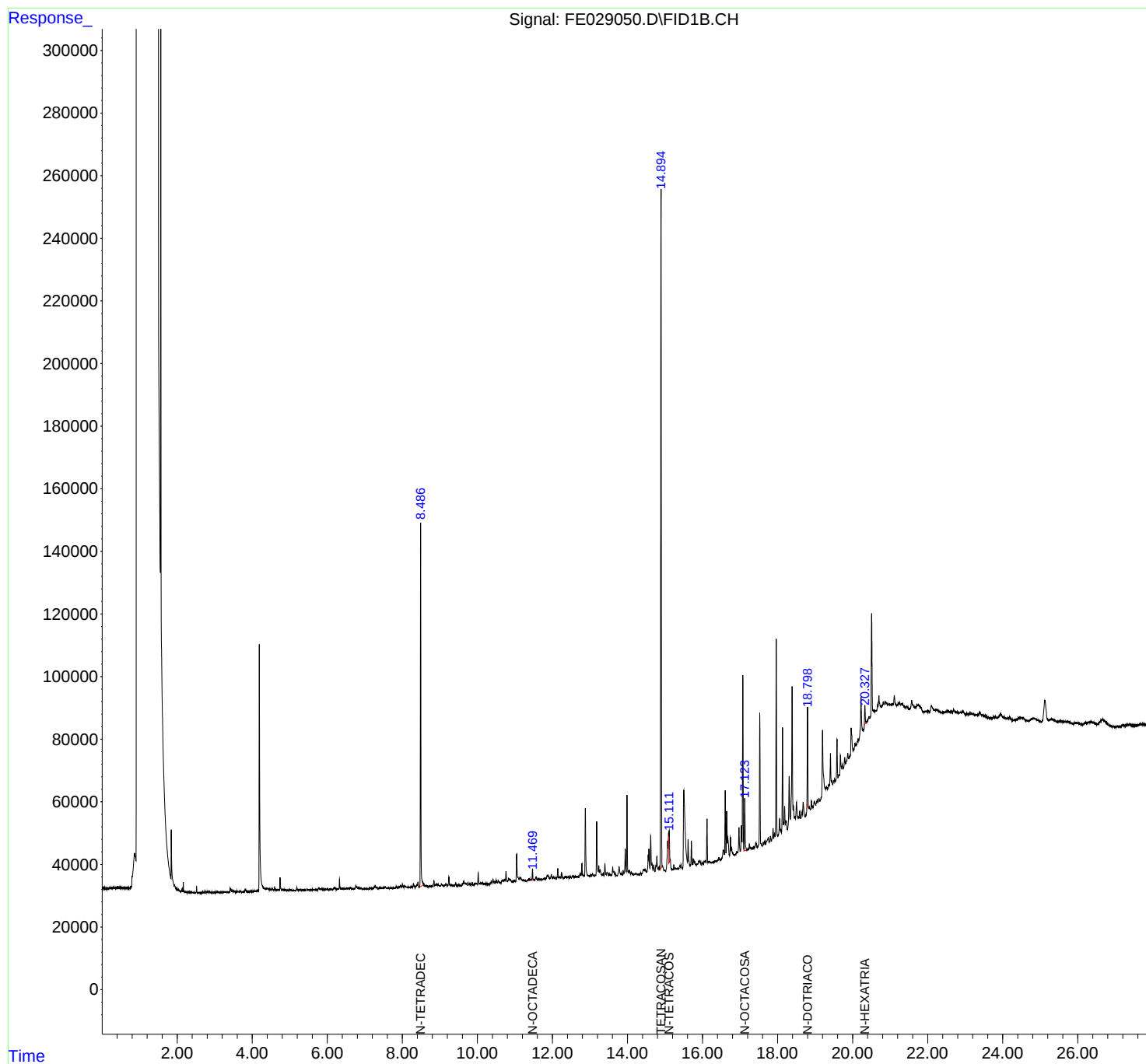
(f)=RT Delta > 1/2 Window

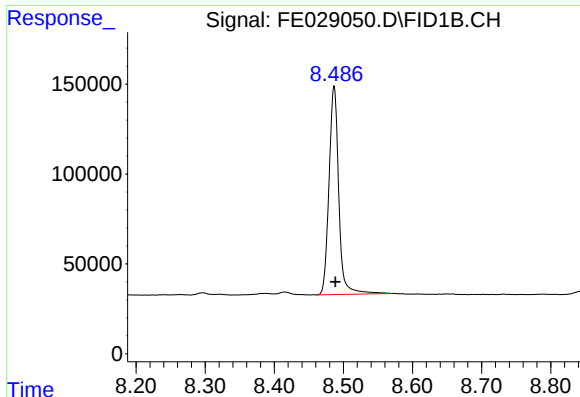
(m)=manual int.

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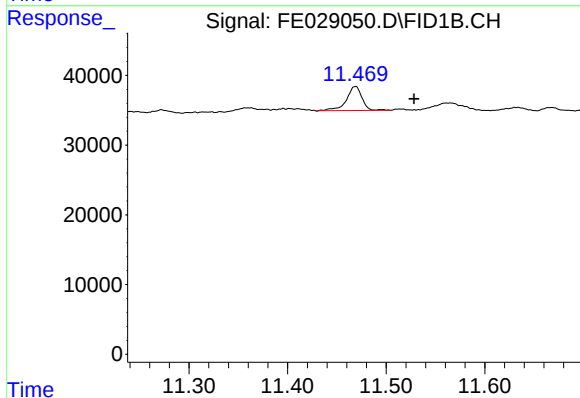
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





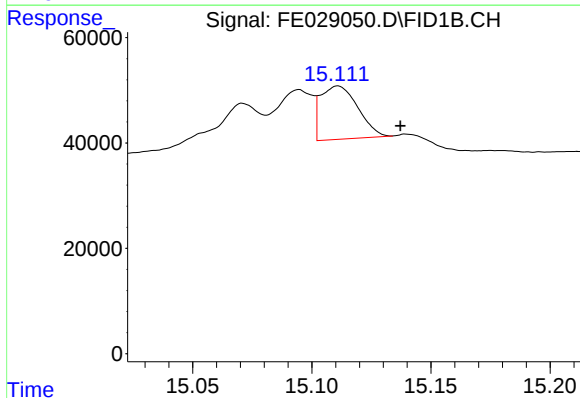
#6 N-TETRADECANE

R.T.: 8.487 min  
Delta R.T.: -0.002 min  
Response: 1136565  
Conc: 8.58 ug/ml



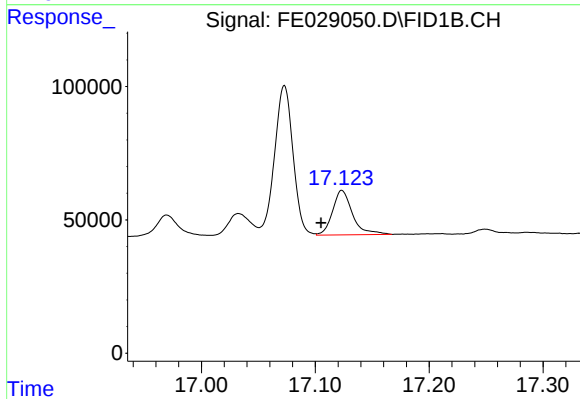
#8 N-OCTADECANE

R.T.: 11.469 min  
Delta R.T.: -0.060 min  
Response: 37897  
Conc: 0.26 ug/ml



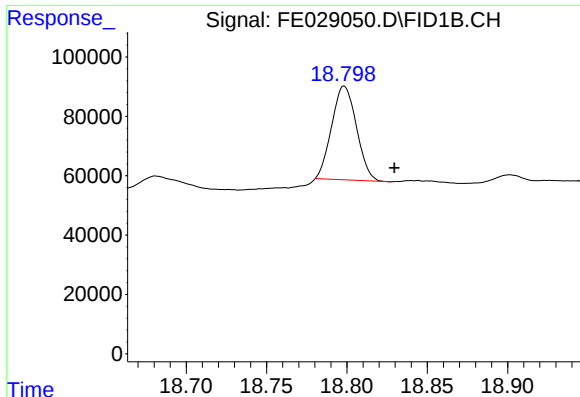
#10 N-TETRACOSANE

R.T.: 15.111 min  
Delta R.T.: -0.026 min  
Response: 110397  
Conc: 0.77 ug/ml



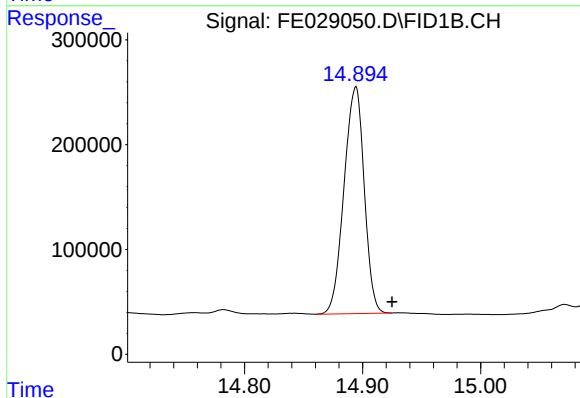
#11 N-OCTACOSANE

R.T.: 17.123 min  
Delta R.T.: 0.018 min  
Response: 203149  
Conc: 1.49 ug/ml



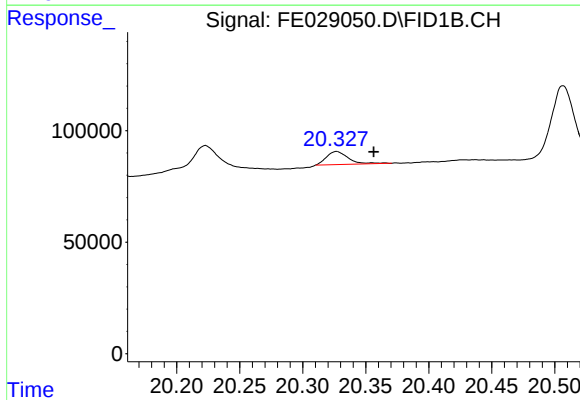
#12 N-DOTRIACONTANE

R.T.: 18.798 min  
Delta R.T.: -0.031 min  
Response: 339241  
Conc: 2.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.894 min  
Delta R.T.: -0.031 min  
Response: 2570277  
Conc: 15.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.327 min  
Delta R.T.: -0.029 min  
Response: 69963  
Conc: 0.72 ug/ml