

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033125.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 4:13
 Operator : DD\AJ
 Sample : L4656-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:45:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.646	8420930	28.010 ug/ml
Target Compounds			
6) N-TETRADECANE	8.256	3245063	10.359 ug/ml
7) N-HEXADECANE	9.801	2975278	9.577 ug/ml
8) N-OCTADECANE	11.276	854345	2.777 ug/ml
9) N-EICOSANE	12.527	15592193	52.009 ug/ml
10) N-TETRACOSANE	14.860	60502257	203.379 ug/ml
11) N-OCTACOSANE	16.829	46952413	165.035 ug/ml
12) N-DOTRIACONTANE	18.516	5686602	21.796 ug/ml
14) N-HEXATRIACONTANE	20.045	3093494	13.778 ug/ml

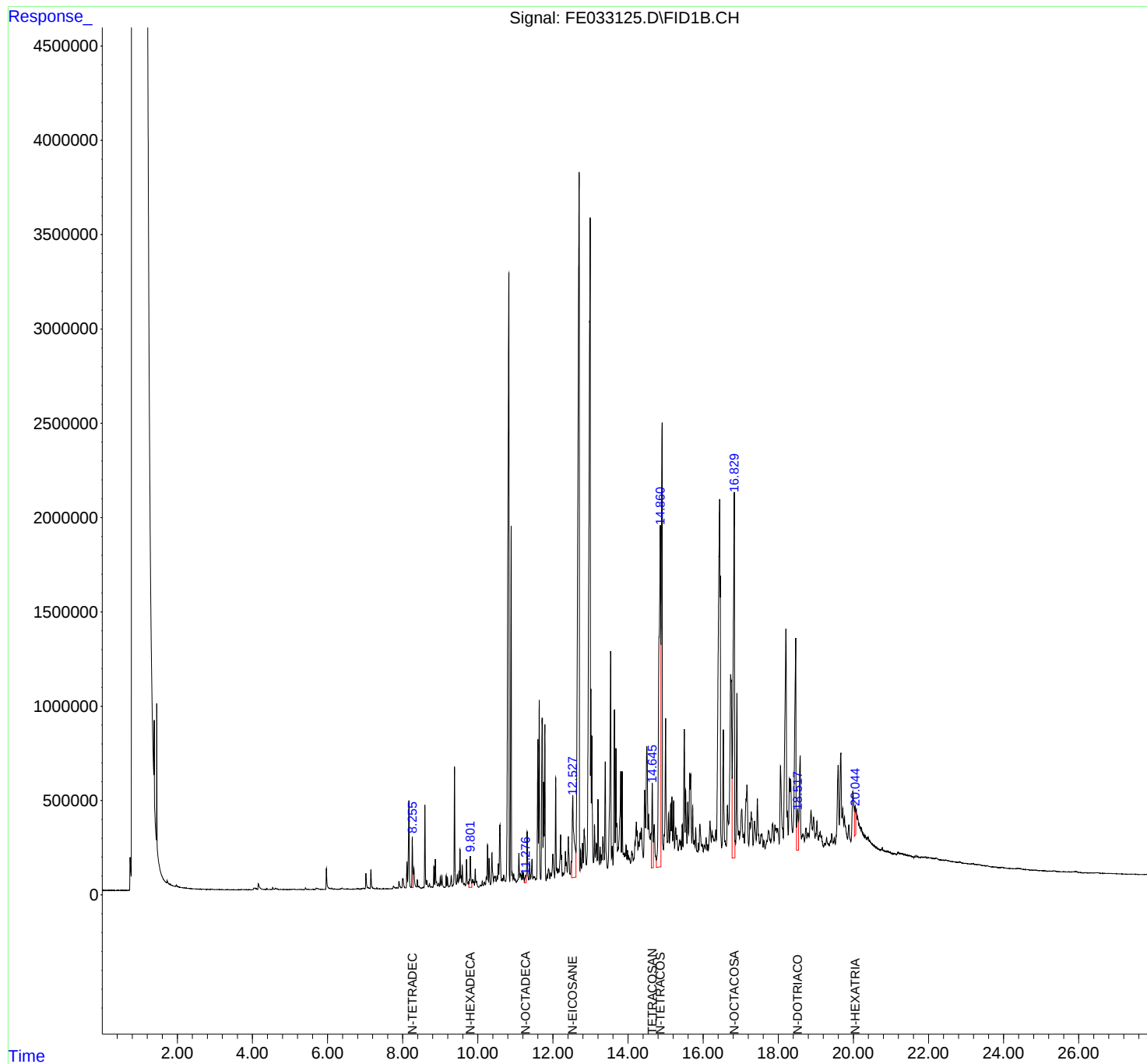
(f)=RT Delta > 1/2 Window

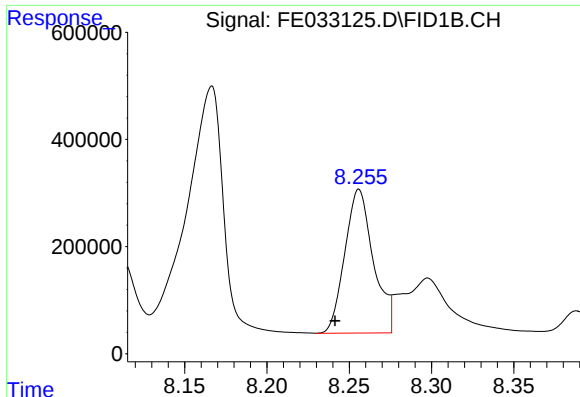
(m)=manual int.

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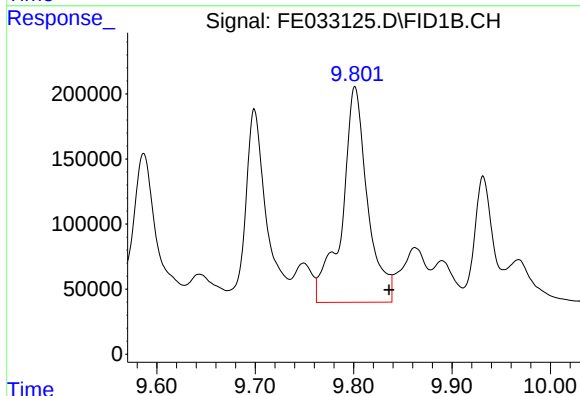
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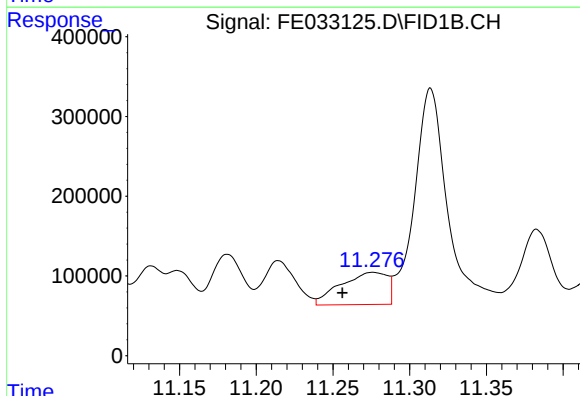
#6 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: 0.014 min
Response: 3245063
Conc: 10.36 ug/ml



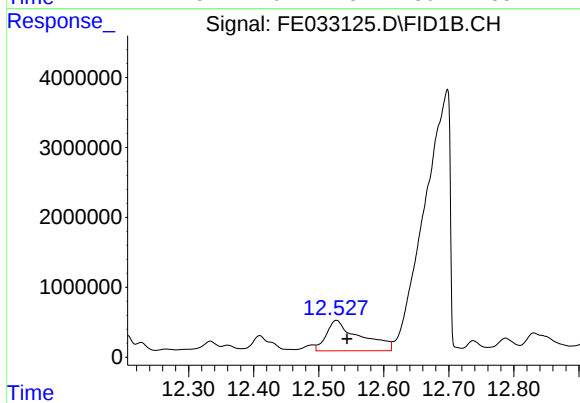
#7 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.035 min
Response: 2975278
Conc: 9.58 ug/ml



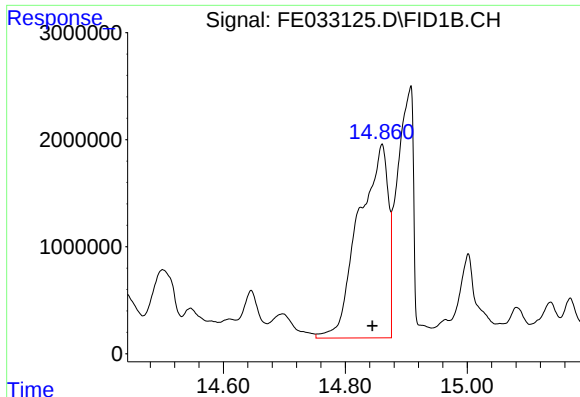
#8 N-OCTADECANE

R.T.: 11.276 min
Delta R.T.: 0.020 min
Response: 854345
Conc: 2.78 ug/ml



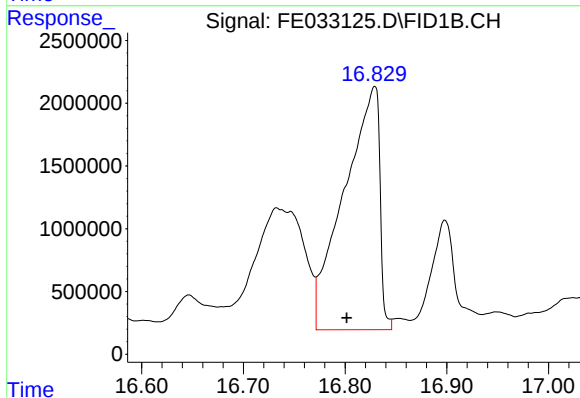
#9 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.017 min
Response: 15592193
Conc: 52.01 ug/ml



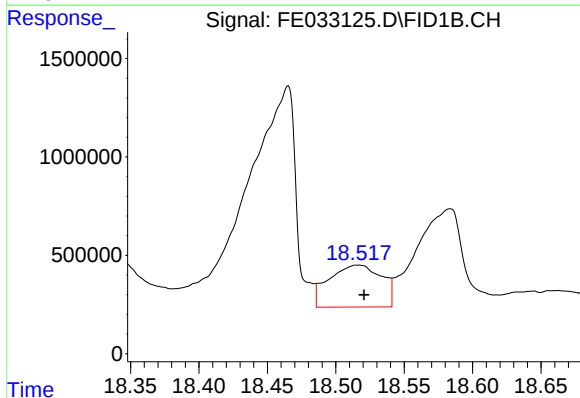
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: 0.016 min
Response: 60502257
Conc: 203.38 ug/ml



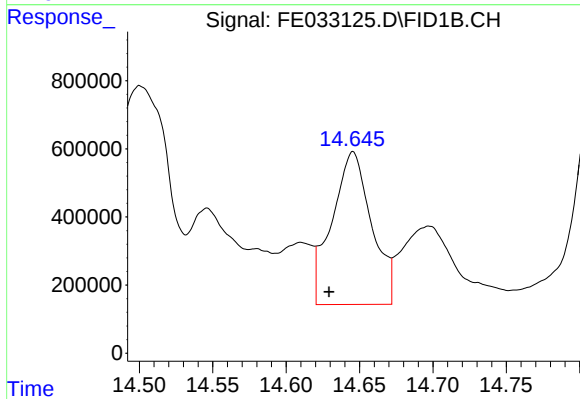
#11 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.027 min
Response: 46952413
Conc: 165.04 ug/ml



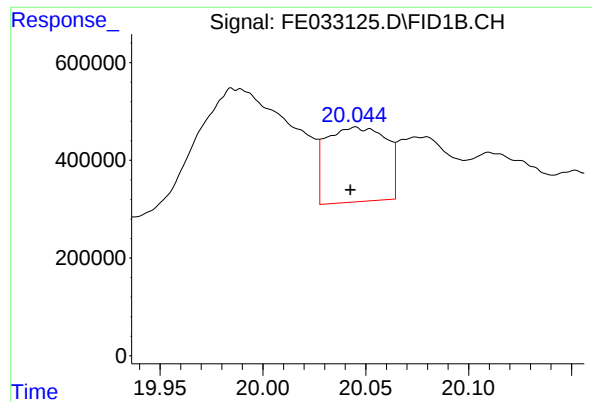
#12 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.004 min
Response: 5686602
Conc: 21.80 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.016 min
Response: 8420930
Conc: 28.01 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: 0.002 min
Response: 3093494
Conc: 13.78 ug/ml