

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033127.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 5:28
 Operator : DD\AJ
 Sample : L4656-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:45:44 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...	14.643	7275550	24.200 ug/ml
Target Compounds			
6) N-TETRADECANE	8.256	3544939	11.317 ug/ml
7) N-HEXADECANE	9.803	4144064	13.339 ug/ml
8) N-OCTADECANE	11.277	1360448	4.422 ug/ml
9) N-EICOSANE	12.529	19561348	65.249 ug/ml
10) N-TETRACOSANE	14.849	41602375	139.847 ug/ml
11) N-OCTACOSANE	16.807	29847676	104.913 ug/ml
12) N-DOTRIACONTANE	18.512	4356693	16.699 ug/ml
14) N-HEXATRIACONTANE	20.035	1209591	5.387 ug/ml

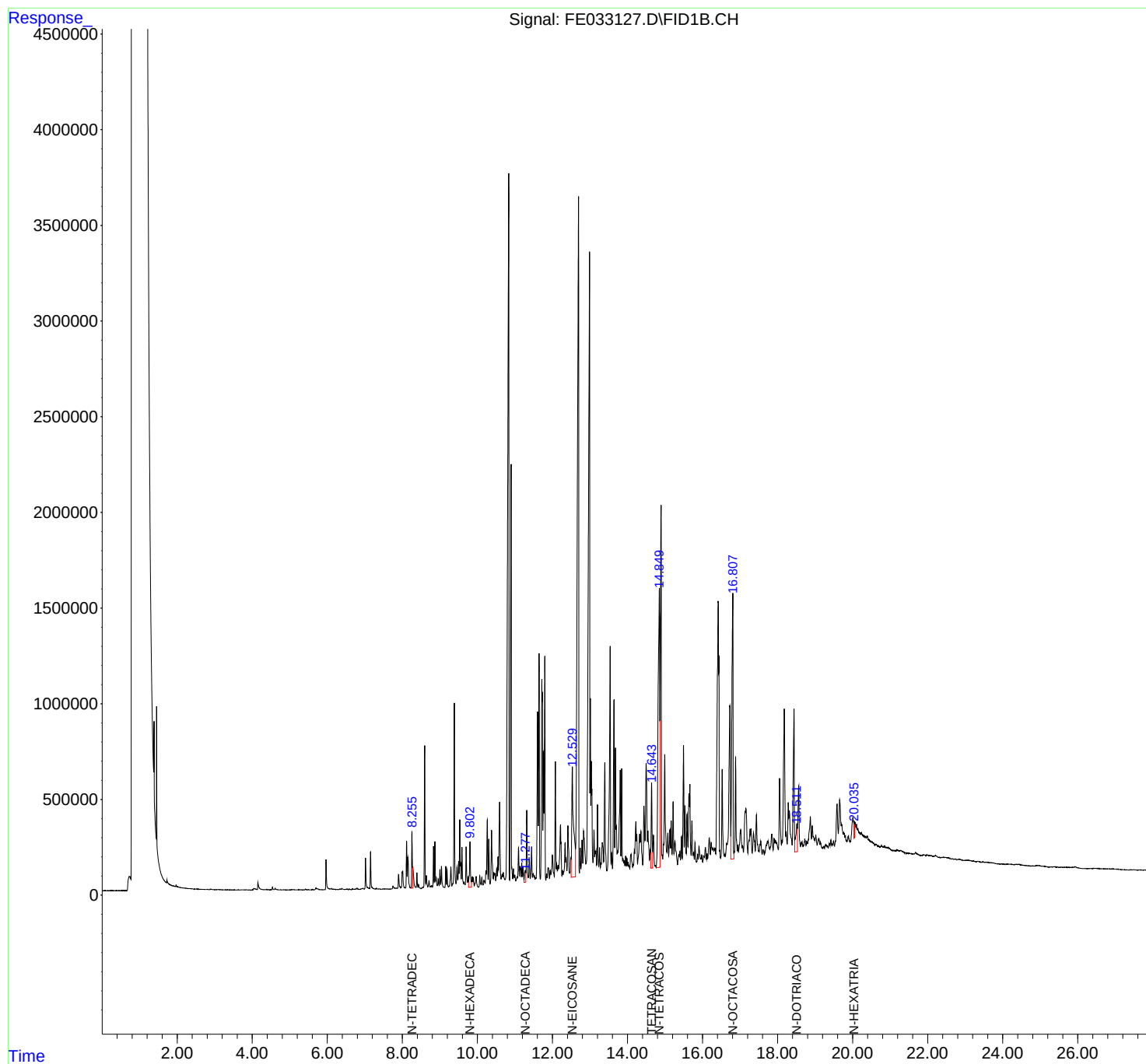
(f)=RT Delta > 1/2 Window

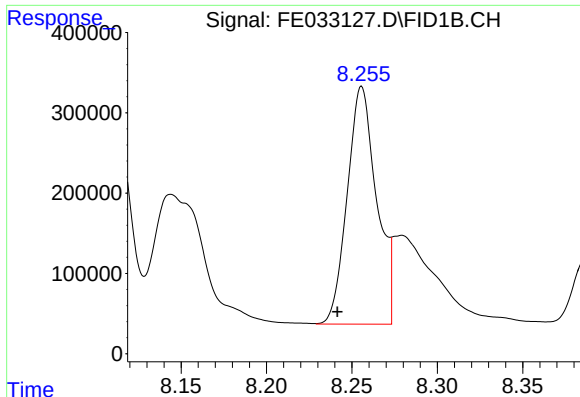
(m)=manual int.

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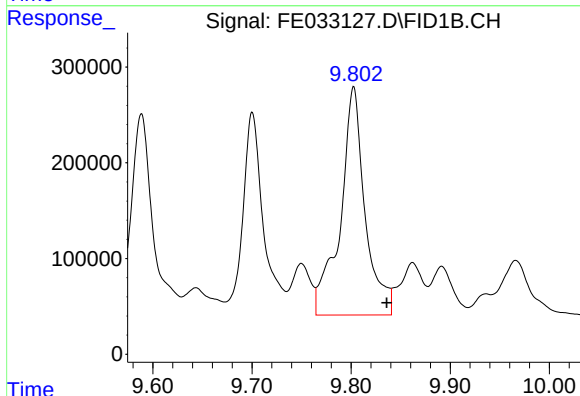
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





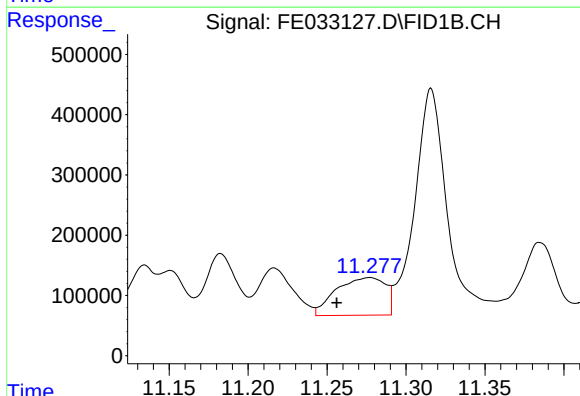
#6 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: 0.014 min
Response: 3544939
Conc: 11.32 ug/ml



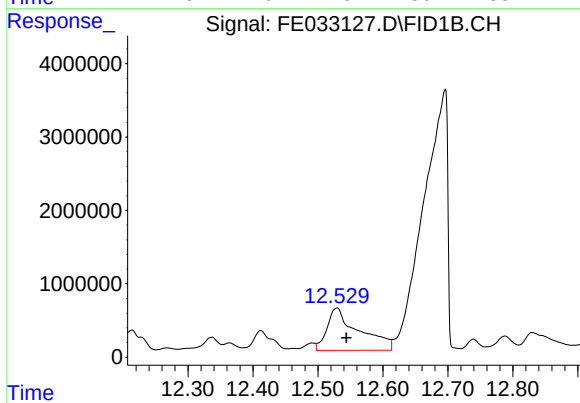
#7 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: -0.034 min
Response: 4144064
Conc: 13.34 ug/ml



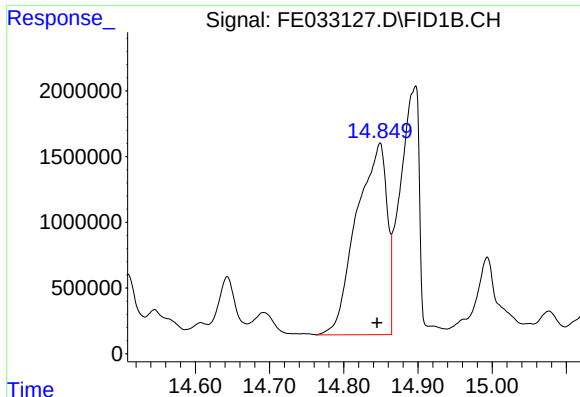
#8 N-OCTADECANE

R.T.: 11.277 min
Delta R.T.: 0.021 min
Response: 1360448
Conc: 4.42 ug/ml



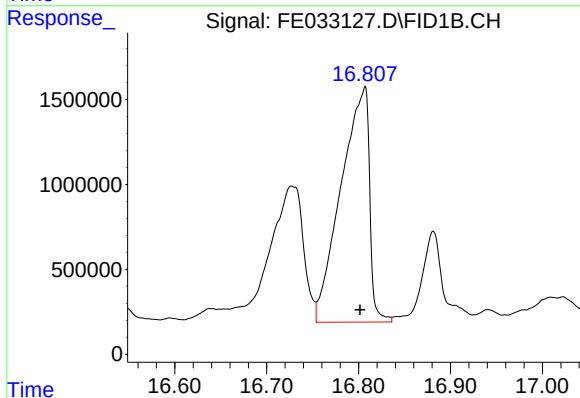
#9 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.014 min
Response: 19561348
Conc: 65.25 ug/ml



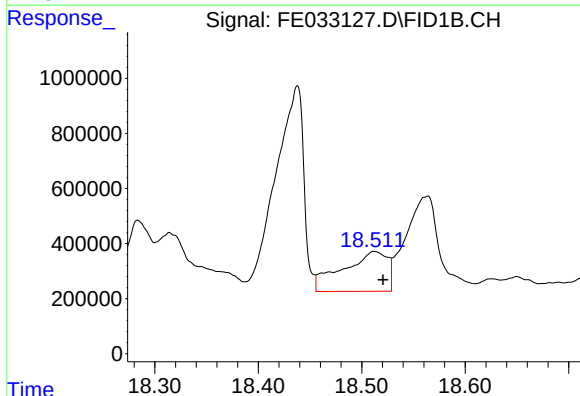
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: 0.004 min
Response: 41602375
Conc: 139.85 ug/ml



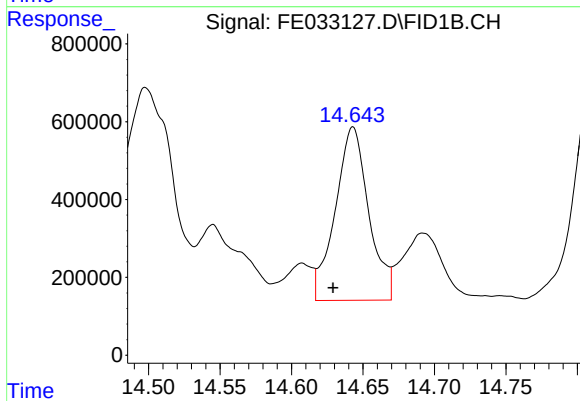
#11 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.005 min
Response: 29847676
Conc: 104.91 ug/ml



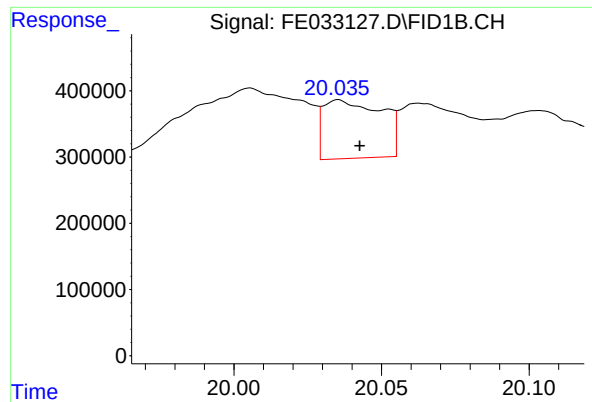
#12 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.009 min
Response: 4356693
Conc: 16.70 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: 0.014 min
Response: 7275550
Conc: 24.20 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.007 min
Response: 1209591
Conc: 5.39 ug/ml