

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011719\
 Data File : FE029501.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 11:48
 Operator : AJ\SJ
 Sample : K1147-02 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 02:33:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 2019
 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...	14.829	2405025	12.542 ug/ml
Target Compounds			
5) N-DODECANE	6.654	17572	0.094 ug/ml
6) N-TETRADECANE	8.438	727387	3.837 ug/ml
7) N-HEXADECANE	10.069	532041	2.789 ug/ml
8) N-OCTADECANE	11.440	85194	0.445 ug/ml
9) N-EICOSANE	12.724	439890	2.319 ug/ml
10) N-TETRACOSANE	15.069	666029	3.510 ug/ml
11) N-OCTACOSANE	17.033	85795	0.459 ug/ml
12) N-DOTRIACONTANE	18.716	165676	0.997 ug/ml
14) N-HEXATRIACONTANE	20.245	74424	0.730 ug/ml

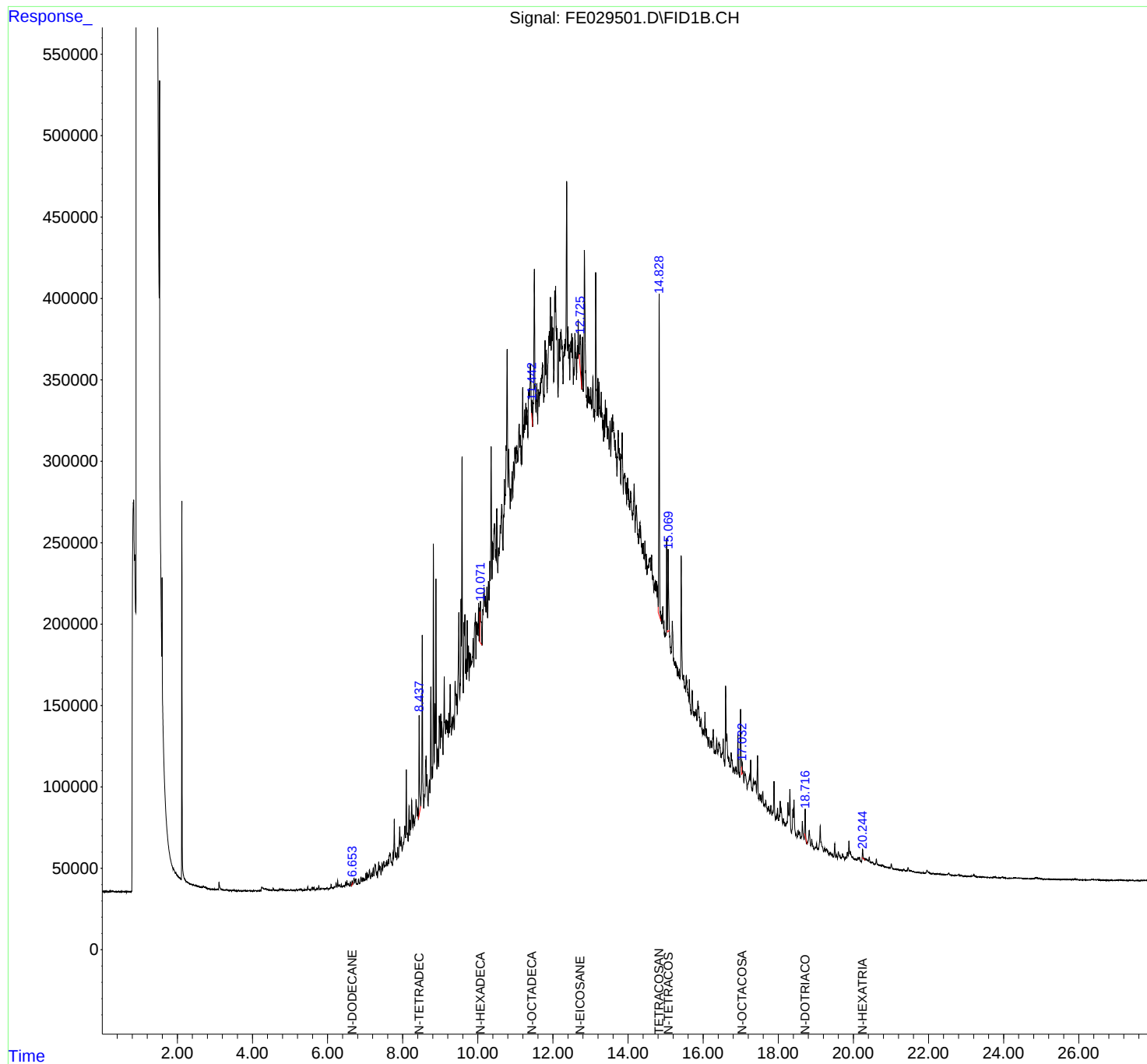
(f)=RT Delta > 1/2 Window

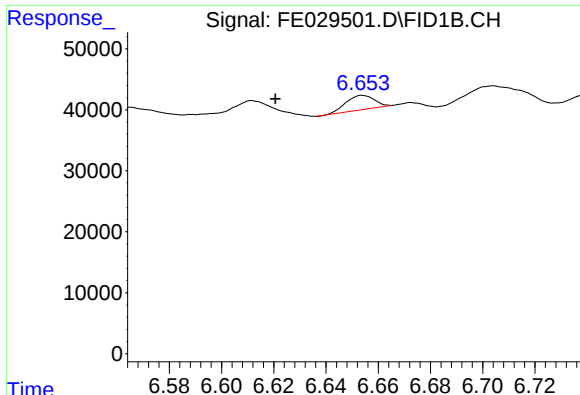
(m)=manual int.

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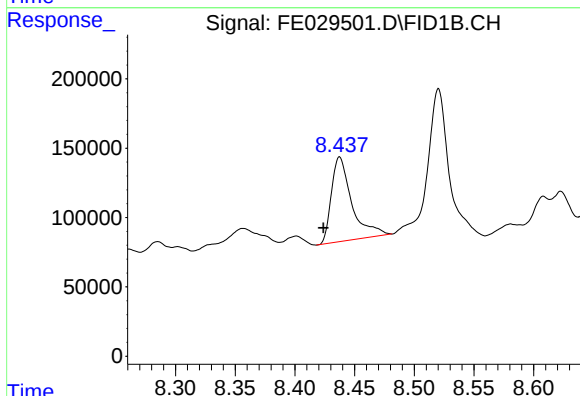
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





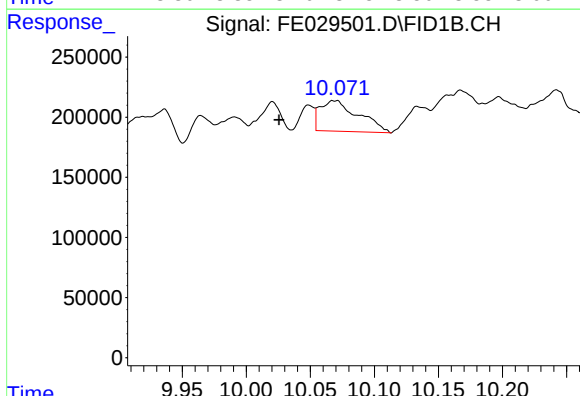
#5 N-DODECANE

R.T.: 6.654 min
Delta R.T.: 0.034 min
Response: 17572
Conc: 0.09 ug/ml



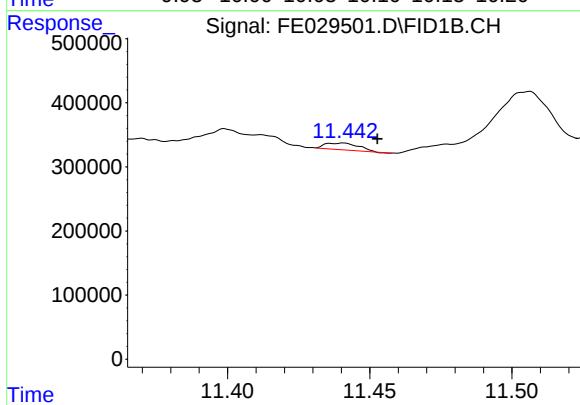
#6 N-TETRADECANE

R.T.: 8.438 min
Delta R.T.: 0.014 min
Response: 727387
Conc: 3.84 ug/ml



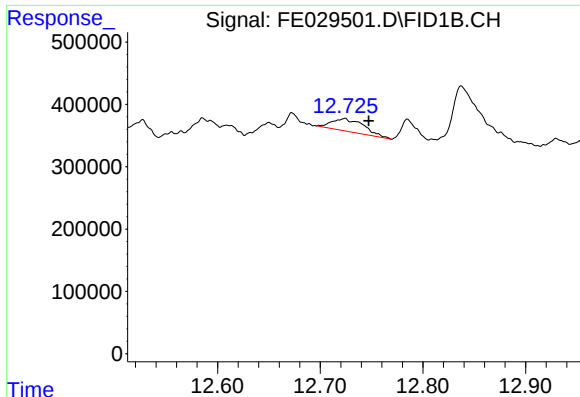
#7 N-HEXADECANE

R.T.: 10.069 min
Delta R.T.: 0.044 min
Response: 532041
Conc: 2.79 ug/ml



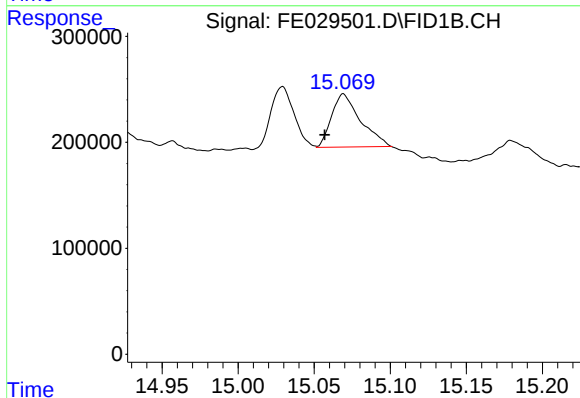
#8 N-OCTADECANE

R.T.: 11.440 min
Delta R.T.: -0.012 min
Response: 85194
Conc: 0.45 ug/ml



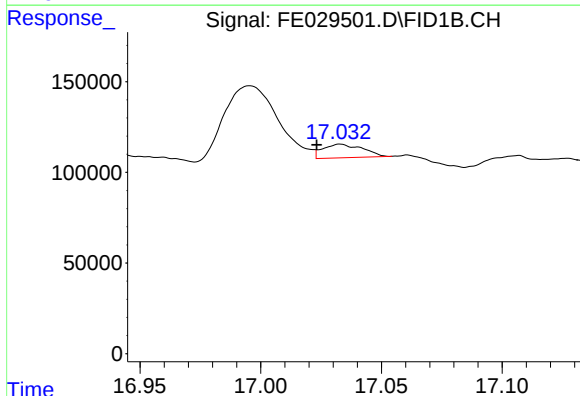
#9 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: -0.023 min
Response: 439890
Conc: 2.32 ug/ml



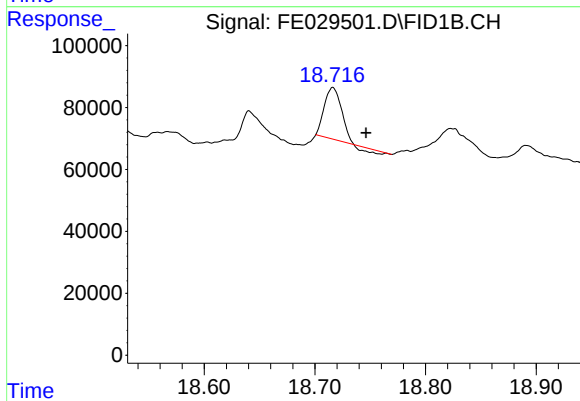
#10 N-TETRACOSANE

R.T.: 15.069 min
Delta R.T.: 0.012 min
Response: 666029
Conc: 3.51 ug/ml



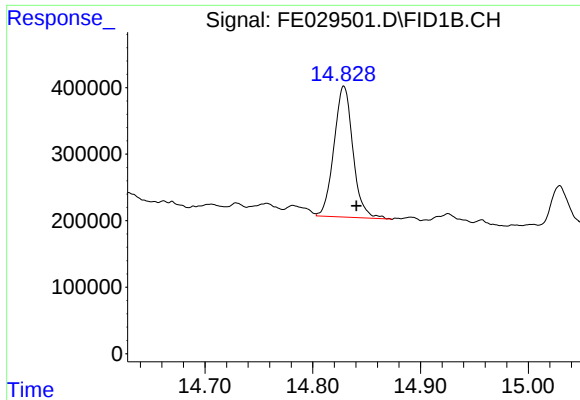
#11 N-OCTACOSANE

R.T.: 17.033 min
Delta R.T.: 0.010 min
Response: 85795
Conc: 0.46 ug/ml



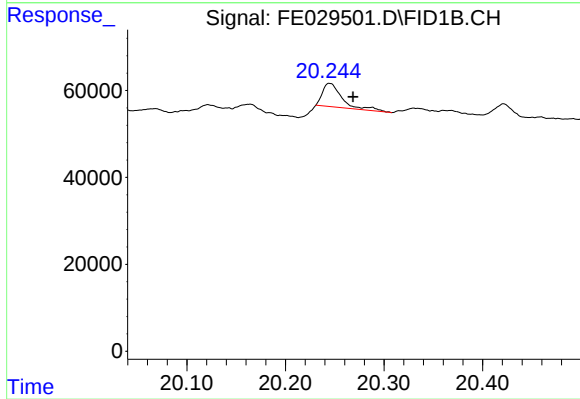
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.030 min
Response: 165676
Conc: 1.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.829 min
Delta R.T.: -0.012 min
Response: 2405025
Conc: 12.54 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.024 min
Response: 74424
Conc: 0.73 ug/ml