

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030238.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 14:09
 Operator : AJ\SJ
 Sample : K4350-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:05:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.579	3740768	19.200 ug/ml
Target Compounds			
6) N-TETRADECANE	8.215	758674	3.999 ug/ml
7) N-HEXADECANE	9.718	94978	0.499 ug/ml
8) N-OCTADECANE	11.239	80328	0.424 ug/ml
9) N-EICOSANE	12.488	246194	1.304 ug/ml
10) N-TETRACOSANE	14.781	2444987	13.022 ug/ml
11) N-OCTACOSANE	16.784	13465278	72.767 ug/ml
12) N-DOTRIACONTANE	18.448	6909294	37.835 ug/ml
14) N-HEXATRIACONTANE	19.999	25065024	149.110 ug/ml
15) N-TETRACONTANE	21.583	13519753	86.750 ug/ml
16) N-TETRTETRACOOCTANE	24.182	779659	5.265 ug/ml

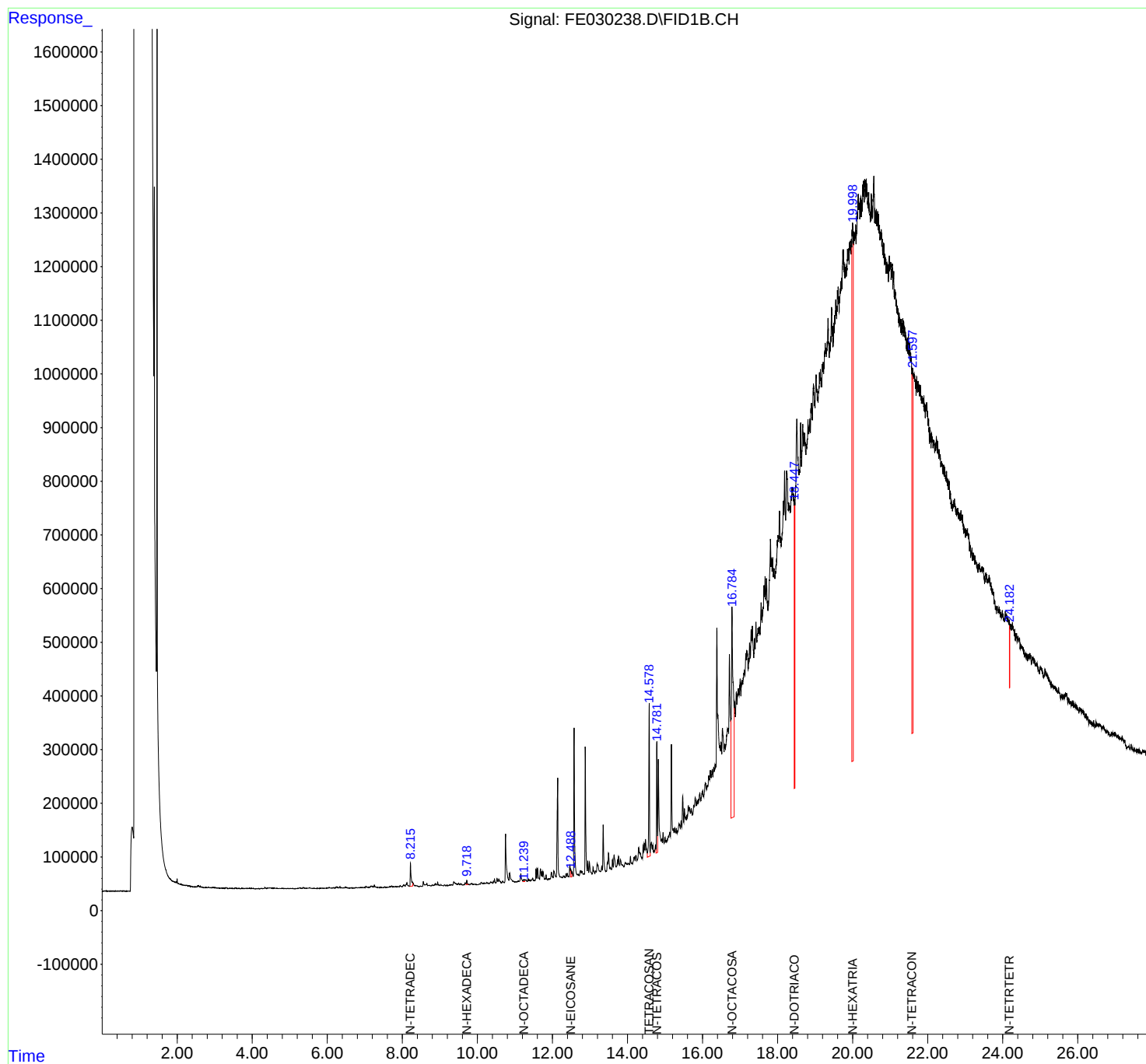
(f)=RT Delta > 1/2 Window

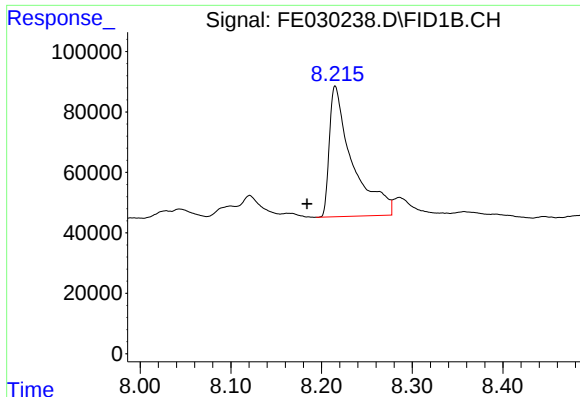
(m)=manual int.

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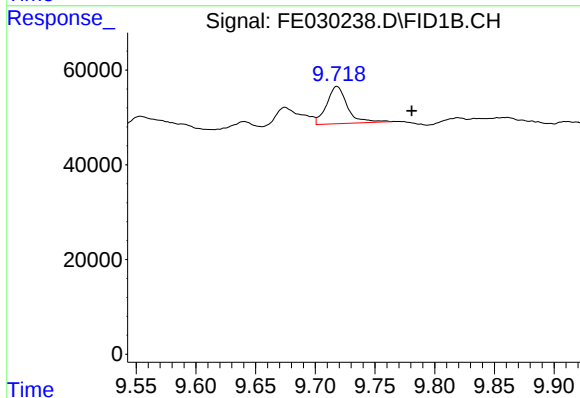
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





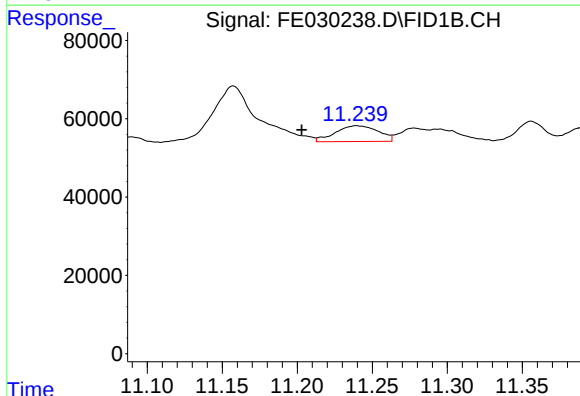
#6 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.031 min
Response: 758674
Conc: 4.00 ug/ml



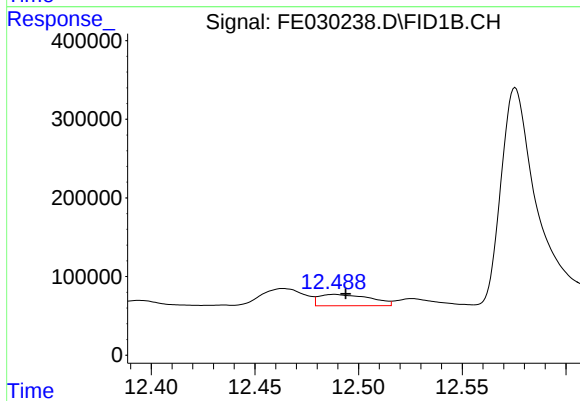
#7 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.063 min
Response: 94978
Conc: 0.50 ug/ml



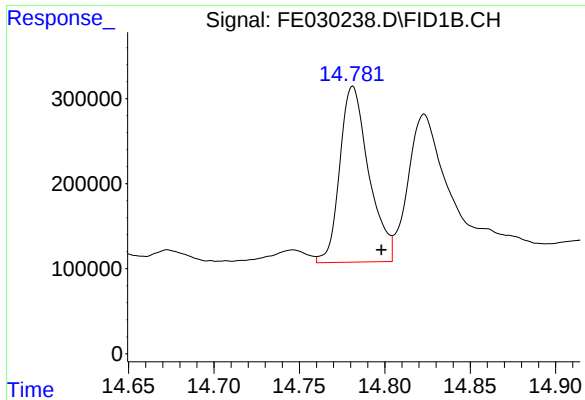
#8 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: 0.036 min
Response: 80328
Conc: 0.42 ug/ml



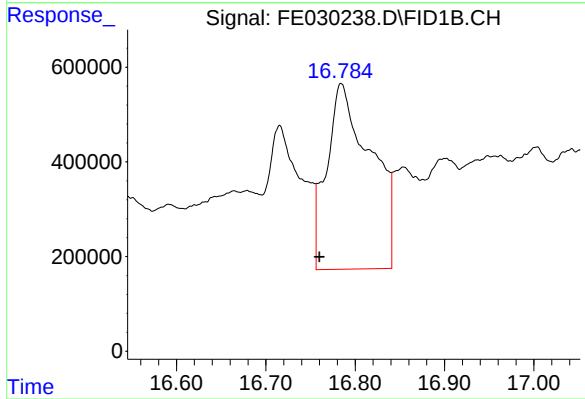
#9 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.006 min
Response: 246194
Conc: 1.30 ug/ml



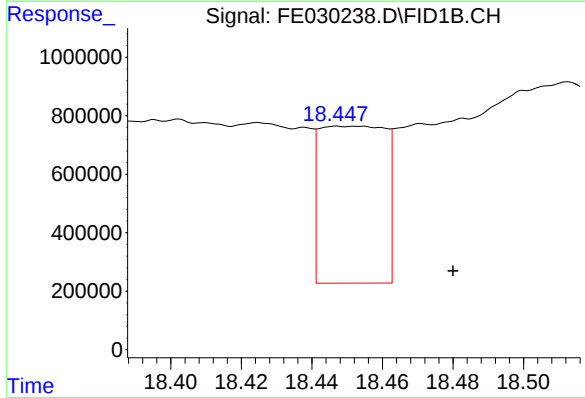
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.017 min
Response: 2444987
Conc: 13.02 ug/ml



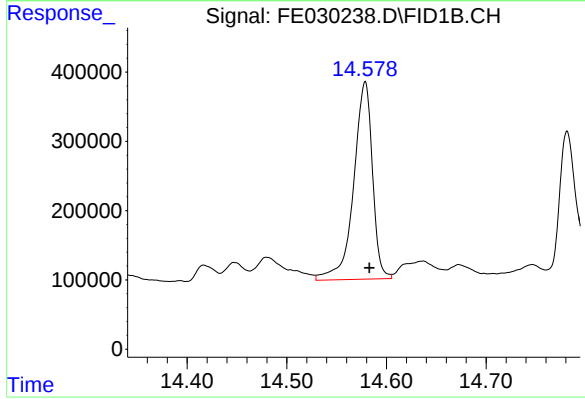
#11 N-OCTACOSANE

R.T.: 16.784 min
Delta R.T.: 0.025 min
Response: 13465278
Conc: 72.77 ug/ml



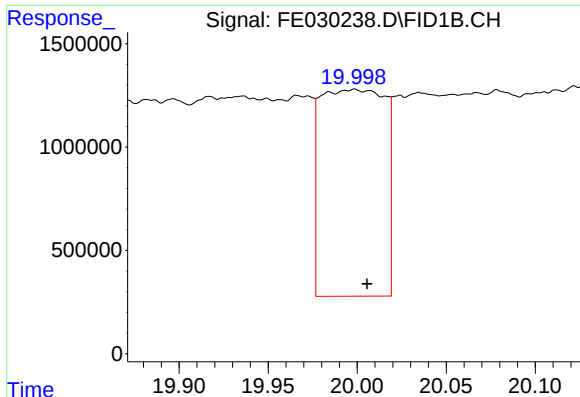
#12 N-DOTRIACONTANE

R.T.: 18.448 min
Delta R.T.: -0.032 min
Response: 6909294
Conc: 37.83 ug/ml



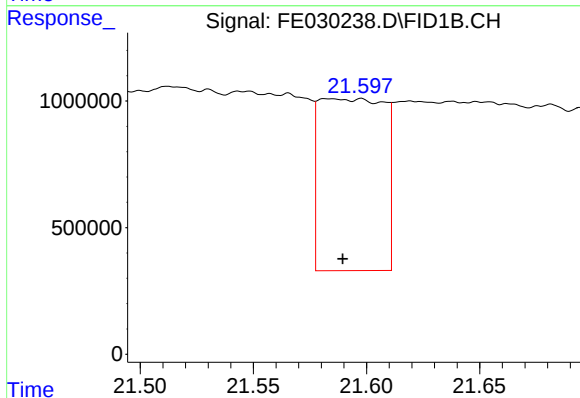
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.004 min
Response: 3740768
Conc: 19.20 ug/ml



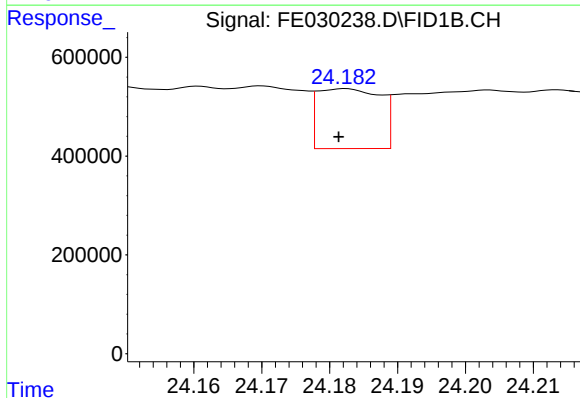
#14 N-HEXATRIACONTANE

R.T.: 19.999 min
Delta R.T.: -0.007 min
Response: 25065024
Conc: 149.11 ug/ml



#15 N-TETRACONTANE

R.T.: 21.583 min
Delta R.T.: -0.006 min
Response: 13519753
Conc: 86.75 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.182 min
Delta R.T.: 0.000 min
Response: 779659
Conc: 5.26 ug/ml