

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051719\
 Data File : FE030093.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2019 14:02
 Operator : AJ\SJ
 Sample : K2866-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:33:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 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...	14.636	14054395	75.491 ug/ml
Target Compounds			
6) N-TETRADECANE	8.244	1759693	9.346 ug/ml
7) N-HEXADECANE	9.794	3075621	16.333 ug/ml
8) N-OCTADECANE	11.268	4388652	23.445 ug/ml
9) N-EICOSANE	12.513	38833983	208.463 ug/ml
10) N-TETRACOSANE	14.845	31482076	171.146 ug/ml
11) N-OCTACOSANE	16.821	20561774	114.181 ug/ml
12) N-DOTRIACONTANE	18.518	4750128	27.827 ug/ml
14) N-HEXATRIACONTANE	20.081	3527660	23.786 ug/ml
15) N-TETRACONTANE	21.675	1152941	8.603 ug/ml
16) N-TETRTETRACOOCTANE	24.310	238098	2.040 ug/ml

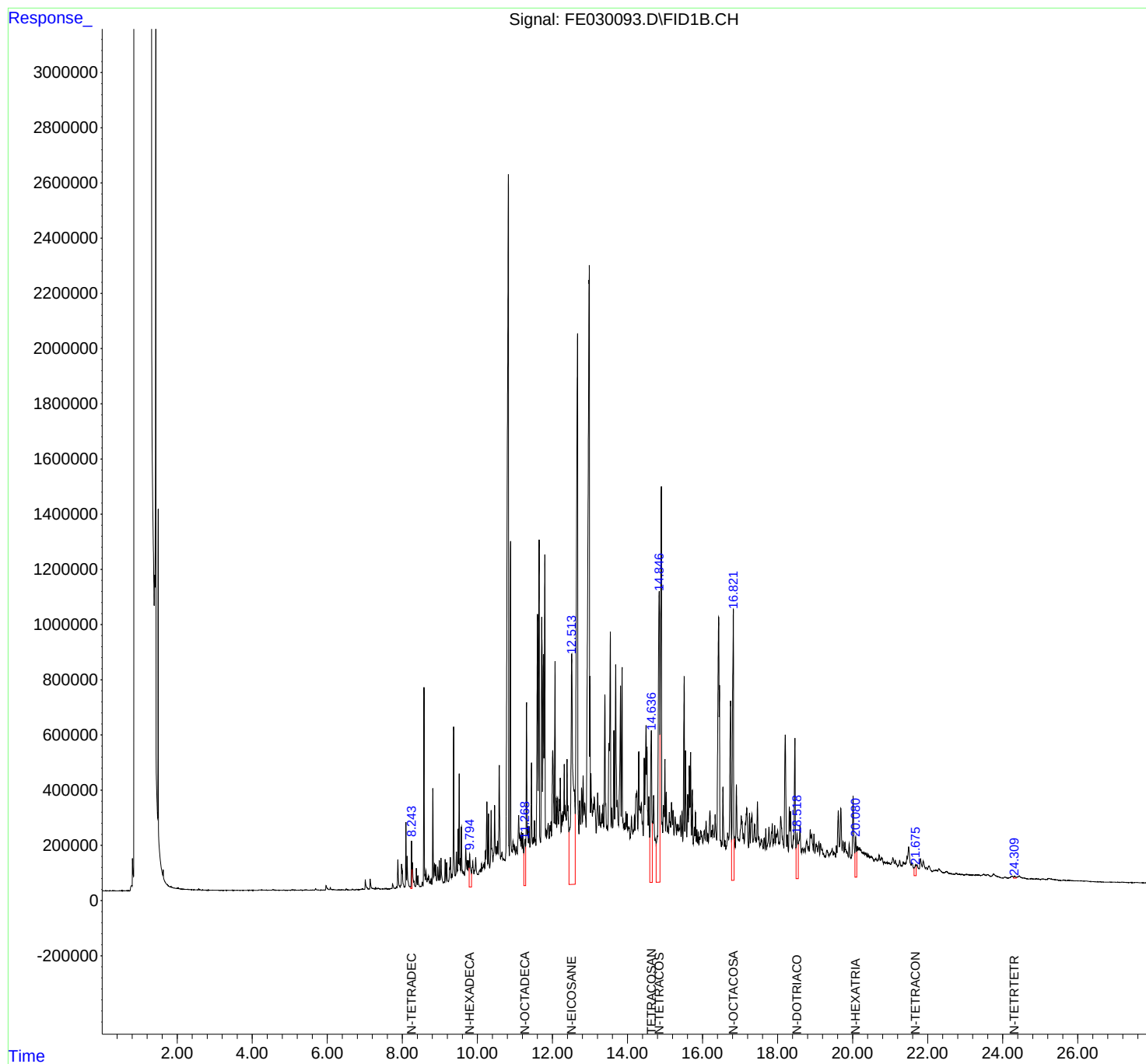
(f)=RT Delta > 1/2 Window

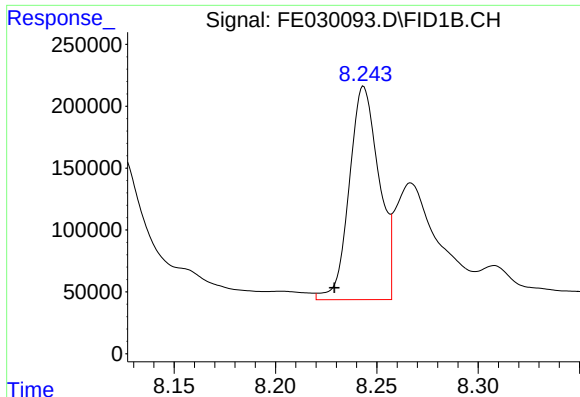
(m)=manual int.

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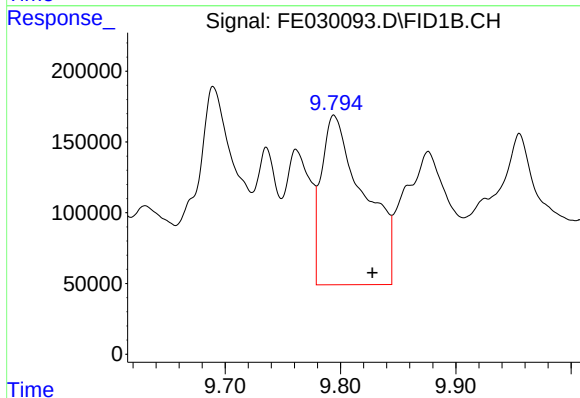
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





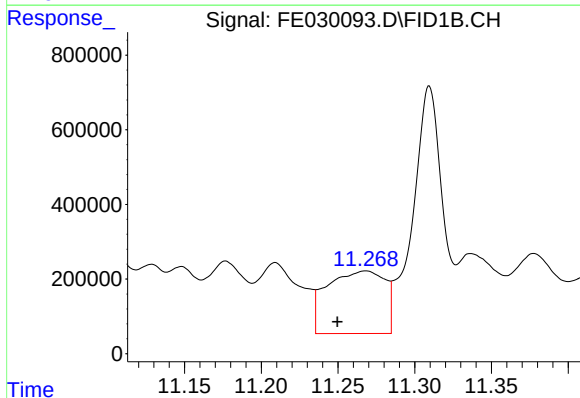
#6 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: 0.015 min
Response: 1759693
Conc: 9.35 ug/ml



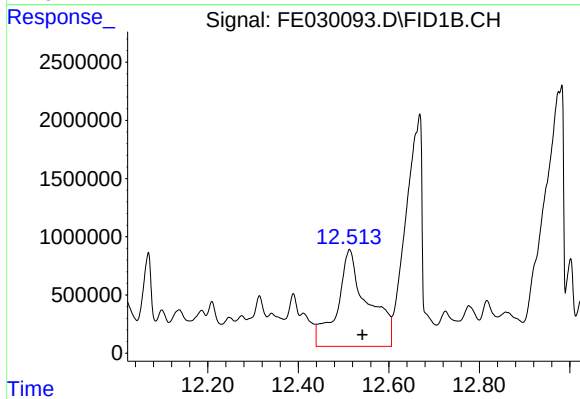
#7 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: -0.033 min
Response: 3075621
Conc: 16.33 ug/ml



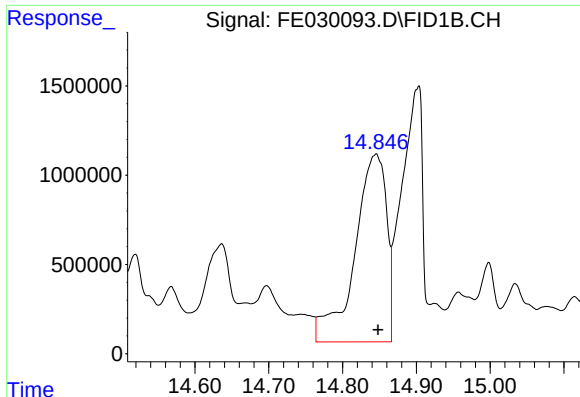
#8 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: 0.019 min
Response: 4388652
Conc: 23.45 ug/ml



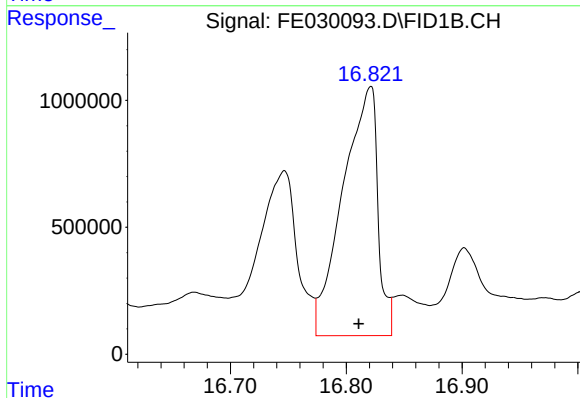
#9 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.029 min
Response: 38833983
Conc: 208.46 ug/ml



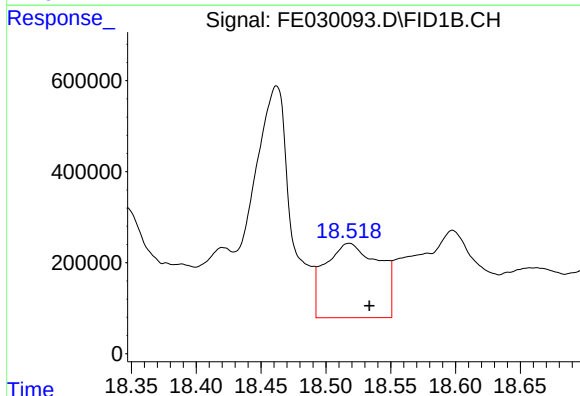
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.003 min
Response: 31482076
Conc: 171.15 ug/ml



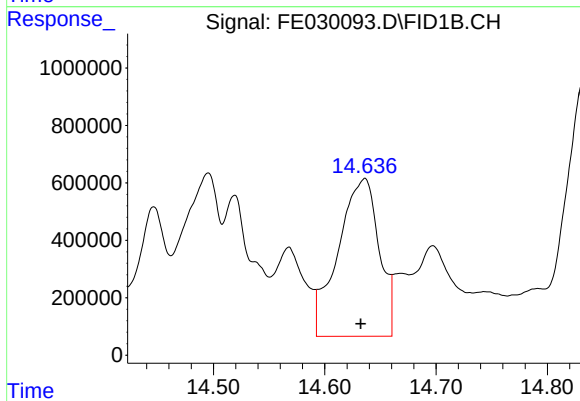
#11 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: 0.010 min
Response: 20561774
Conc: 114.18 ug/ml



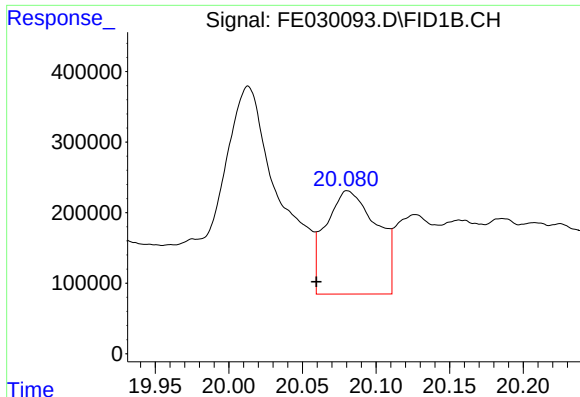
#12 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.015 min
Response: 4750128
Conc: 27.83 ug/ml



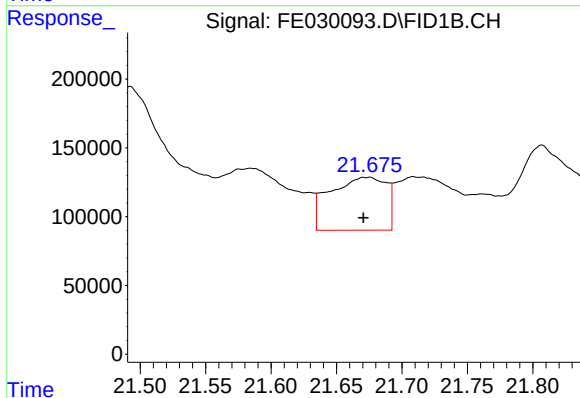
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: 0.004 min
Response: 14054395
Conc: 75.49 ug/ml



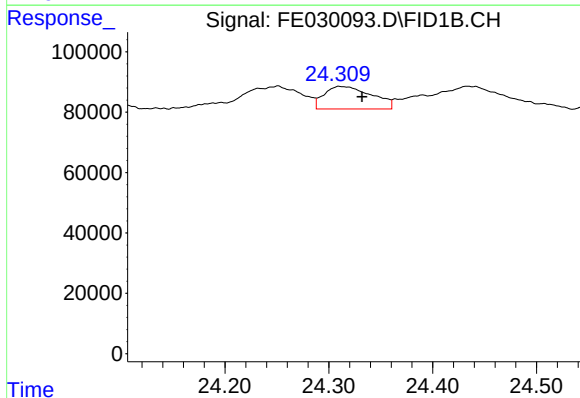
#14 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: 0.021 min
Response: 3527660
Conc: 23.79 ug/ml



#15 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: 0.005 min
Response: 1152941
Conc: 8.60 ug/ml



#16 N-TETRTETRACOCOTANE

R.T.: 24.310 min
Delta R.T.: -0.022 min
Response: 238098
Conc: 2.04 ug/ml