

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080919\
 Data File : FE030232.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2019 14:39
 Operator : AJ\SJ
 Sample : FE080919ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 15:18:56 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...	14.583	9648703	49.524 ug/ml
Target Compounds			
1) N-OCTANE	2.350	71139049	400.037 ug/ml
2) N-NONANE	3.319	72244927	401.549 ug/ml
3) N-DECANE	4.375	110954587	399.511 ug/ml
4) N-UNDECANE	5.405	111938053	598.260 ug/ml
5) N-DODECANE	6.387	111874319	598.504 ug/ml
6) N-TETRADECANE	8.184	113089478	596.125 ug/ml
7) N-HEXADECANE	9.781	94345672	496.063 ug/ml
8) N-OCTADECANE	11.202	46985417	248.062 ug/ml
9) N-EICOSANE	12.493	18737816	99.236 ug/ml
10) N-TETRACOSANE	14.798	18631611	99.232 ug/ml
11) N-OCTACOSANE	16.758	9154345	49.470 ug/ml
12) N-DOTRIACONTANE	18.480	8812728	48.258 ug/ml
14) N-HEXATRIACONTANE	20.004	8531824	50.755 ug/ml
15) N-TETRACONTANE	21.588	7800411	50.051 ug/ml
16) N-TETRTETRACOOCTANE	24.180	7301152	49.301 ug/ml

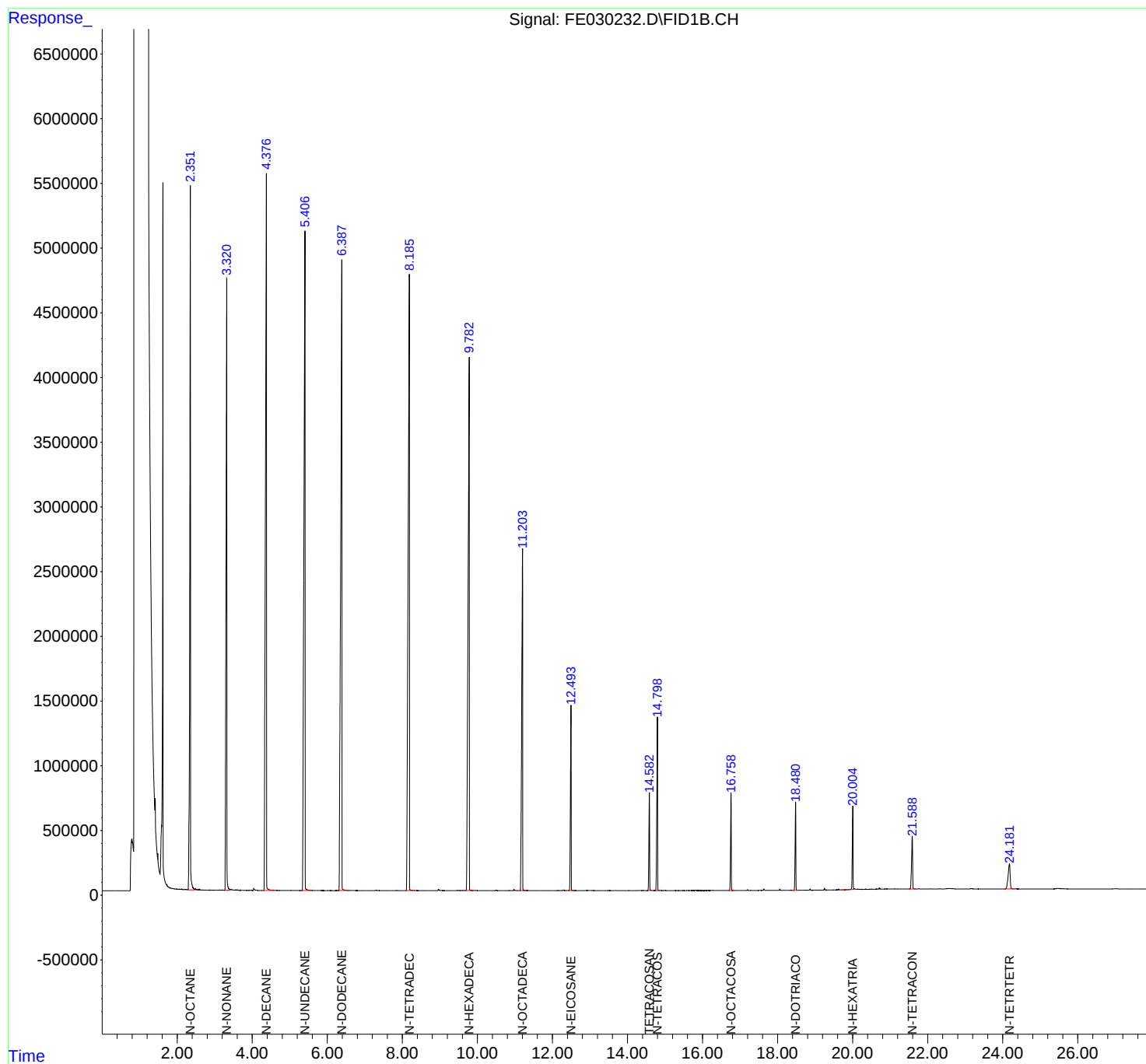
(f)=RT Delta > 1/2 Window

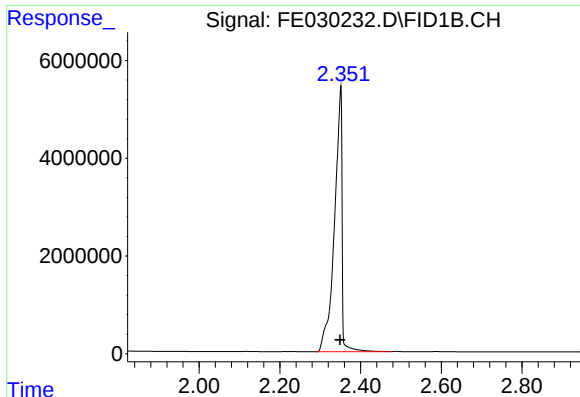
(m)=manual int.

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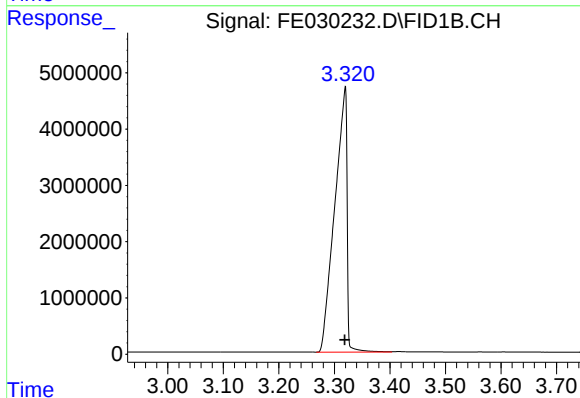
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





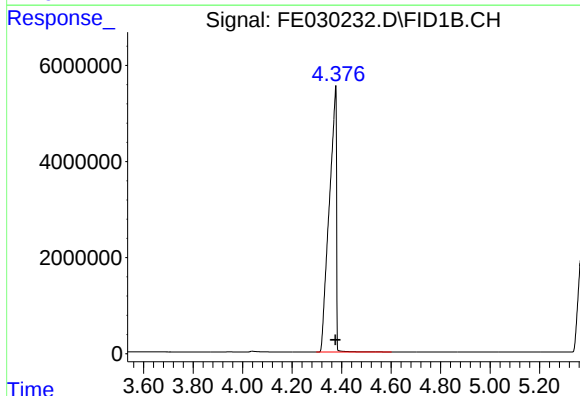
#1 N-OCTANE

R.T.: 2.350 min
Delta R.T.: 0.001 min
Response: 71139049
Conc: 400.04 ug/ml



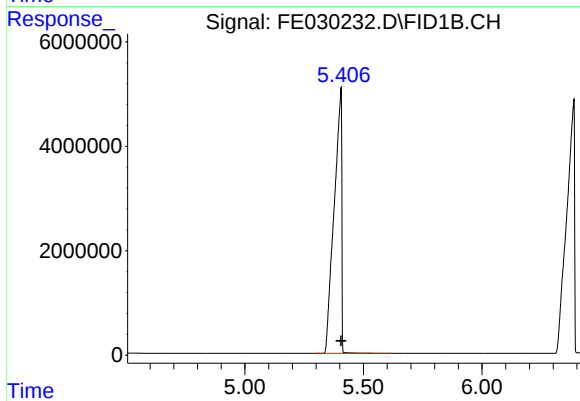
#2 N-NONANE

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 72244927
Conc: 401.55 ug/ml



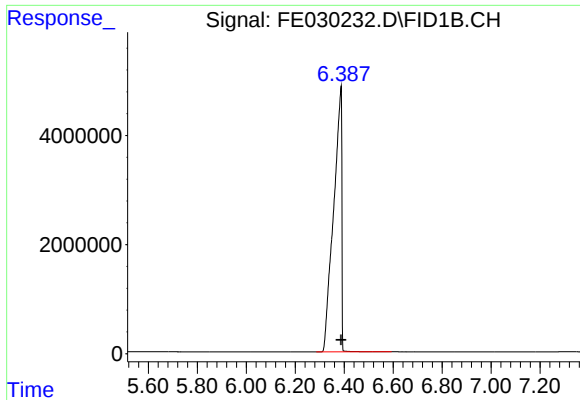
#3 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 110954587
Conc: 399.51 ug/ml



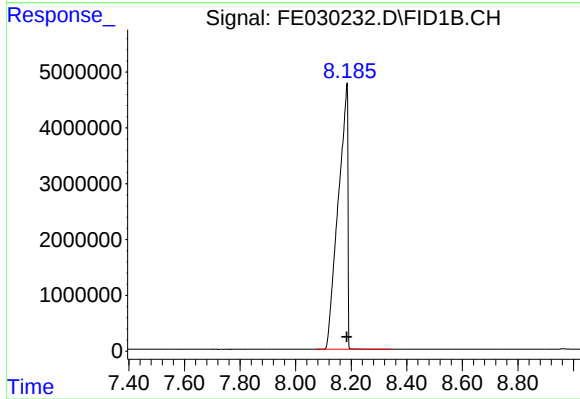
#4 N-UNDECANE

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 111938053
Conc: 598.26 ug/ml



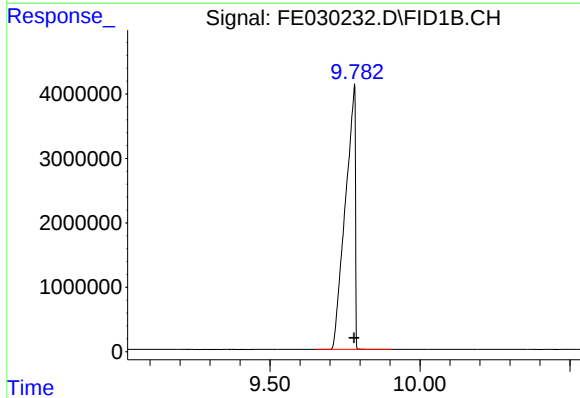
#5 N-DODECANE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 111874319
Conc: 598.50 ug/ml



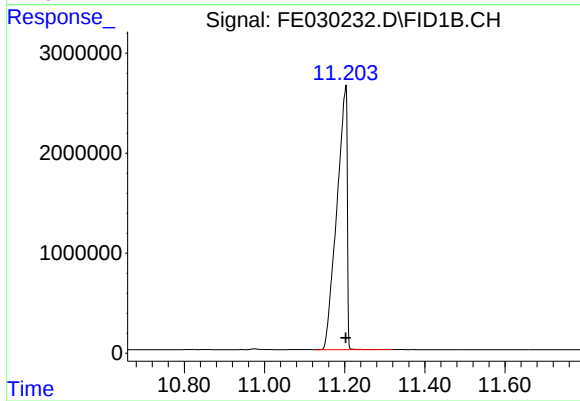
#6 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 113089478
Conc: 596.12 ug/ml



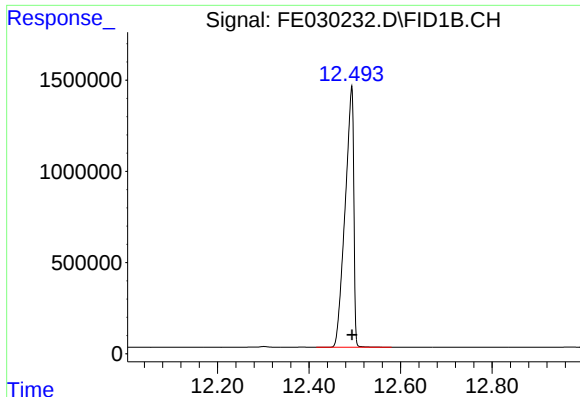
#7 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 94345672
Conc: 496.06 ug/ml



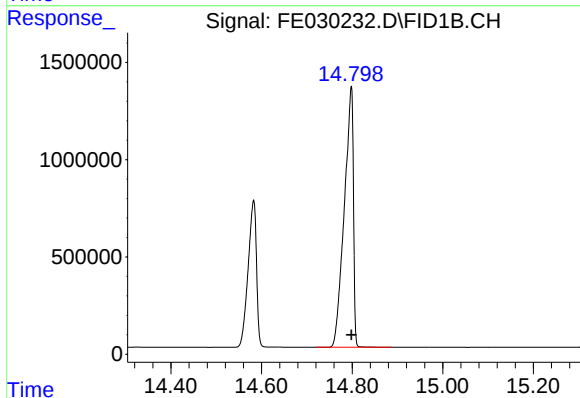
#8 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 46985417
Conc: 248.06 ug/ml



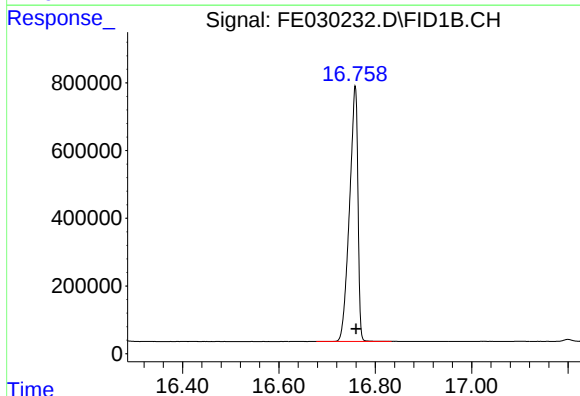
#9 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: 0.000 min
Response: 18737816
Conc: 99.24 ug/ml



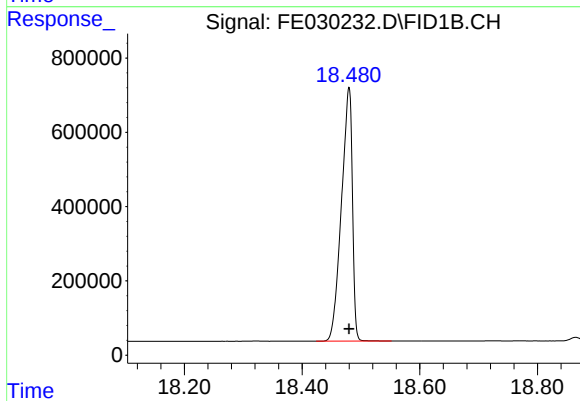
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: 0.000 min
Response: 18631611
Conc: 99.23 ug/ml



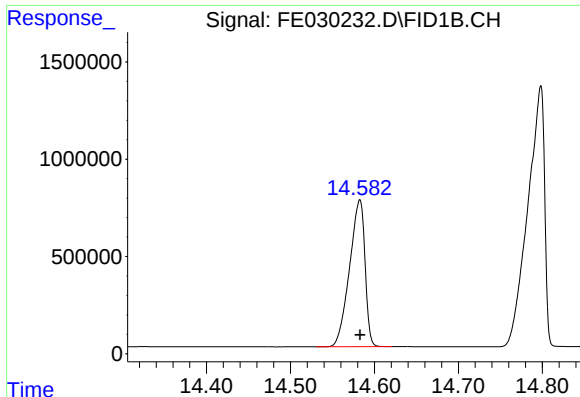
#11 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: -0.002 min
Response: 9154345
Conc: 49.47 ug/ml



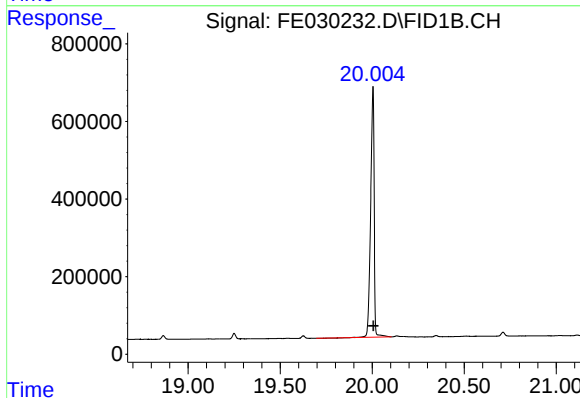
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: 0.000 min
Response: 8812728
Conc: 48.26 ug/ml



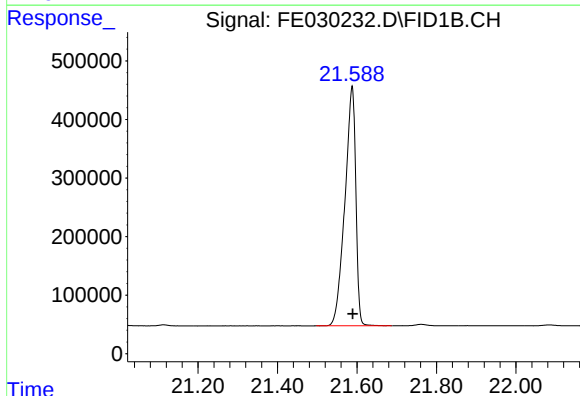
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: 0.000 min
Response: 9648703
Conc: 49.52 ug/ml



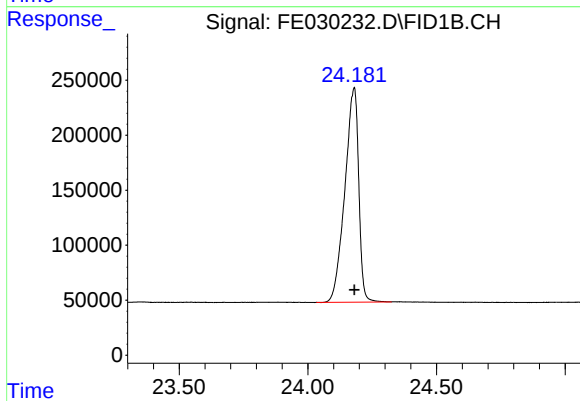
#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.002 min
Response: 8531824
Conc: 50.76 ug/ml



#15 N-TETRACONTANE

R.T.: 21.588 min
Delta R.T.: -0.002 min
Response: 7800411
Conc: 50.05 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.180 min
Delta R.T.: -0.002 min
Response: 7301152
Conc: 49.30 ug/ml