

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082019\
 Data File : FE030265.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2019 13:30
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:38:59 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...	14.584	9128876	46.856 ug/ml
Target Compounds			
1) N-OCTANE	2.344	68621177	385.879 ug/ml
2) N-NONANE	3.316	72365167	402.217 ug/ml
3) N-DECANE	4.376	112254472	404.192 ug/ml
4) N-UNDECANE	5.407	113254491	605.296 ug/ml
5) N-DODECANE	6.387	112696903	602.905 ug/ml
6) N-TETRADECANE	8.185	113358123	597.541 ug/ml
7) N-HEXADECANE	9.781	93889409	493.664 ug/ml
8) N-OCTADECANE	11.203	46277780	244.326 ug/ml
9) N-EICOSANE	12.494	18237590	96.587 ug/ml
10) N-TETRACOSANE	14.799	17485820	93.129 ug/ml
11) N-OCTACOSANE	16.760	8390791	45.344 ug/ml
12) N-DOTRIACONTANE	18.483	8102214	44.367 ug/ml
14) N-HEXATRIACONTANE	20.009	8605936	51.196 ug/ml
15) N-TETRACONTANE	21.598	7507997	48.175 ug/ml
16) N-TETRTETRACOOCTANE	24.195	6021766	40.662 ug/ml

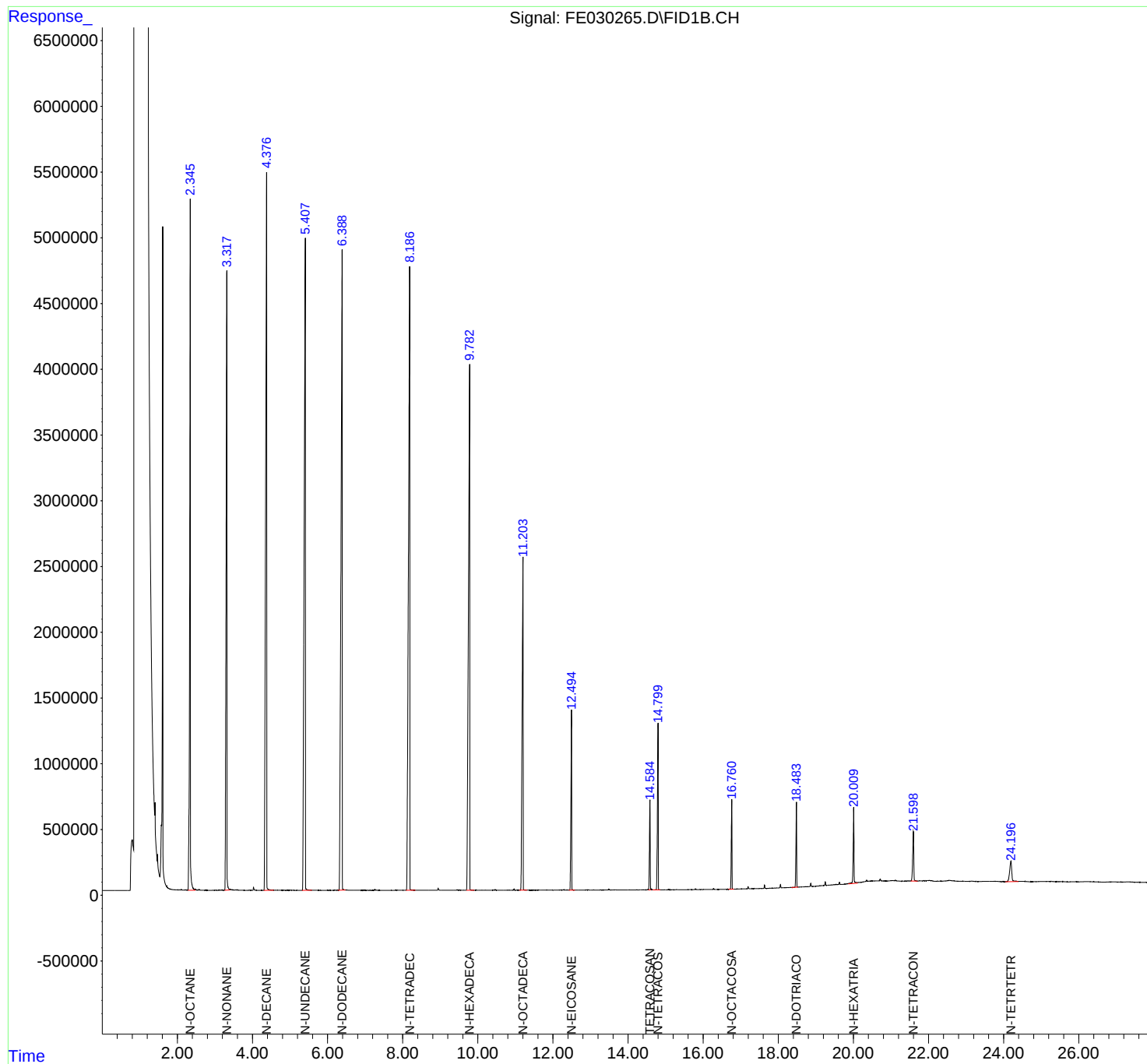
(f)=RT Delta > 1/2 Window

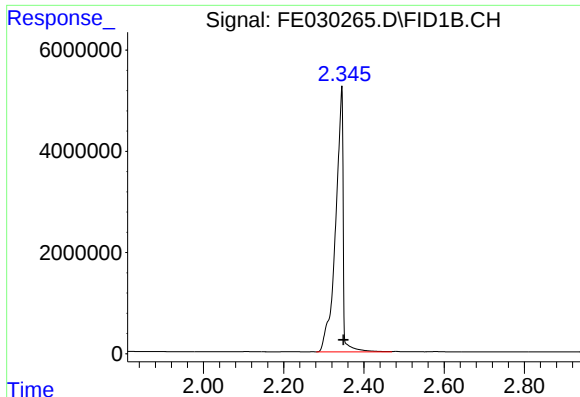
(m)=manual int.

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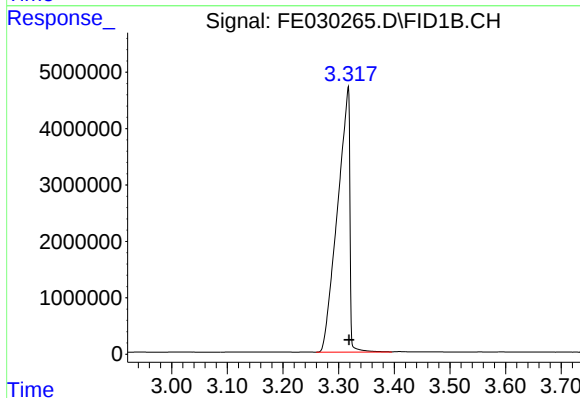
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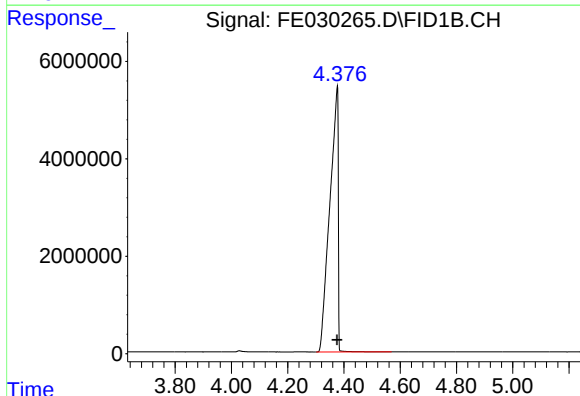
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: -0.005 min
Response: 68621177
Conc: 385.88 ug/ml



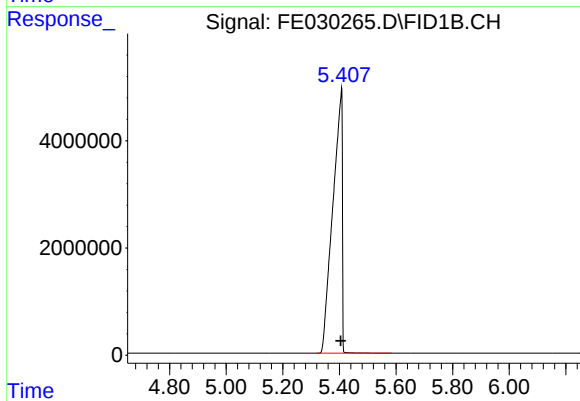
#2 N-NONANE

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 72365167
Conc: 402.22 ug/ml



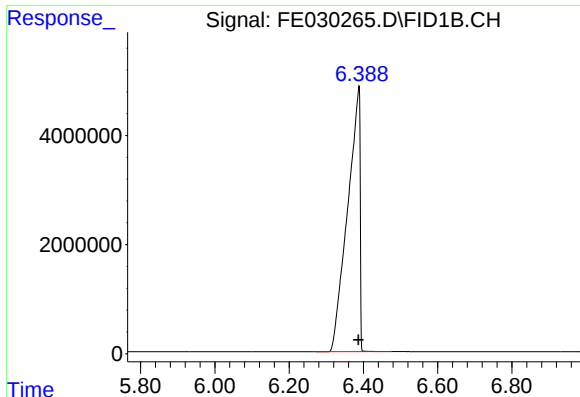
#3 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 112254472
Conc: 404.19 ug/ml



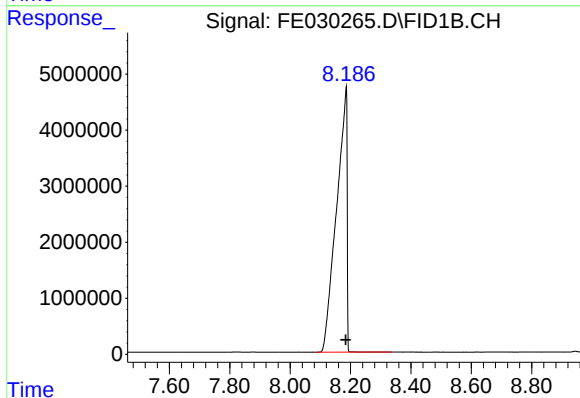
#4 N-UNDECANE

R.T.: 5.407 min
Delta R.T.: 0.001 min
Response: 113254491
Conc: 605.30 ug/ml



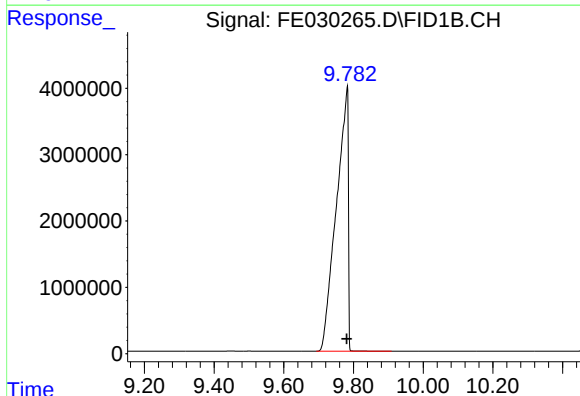
#5 N-DODECANE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 112696903
Conc: 602.90 ug/ml



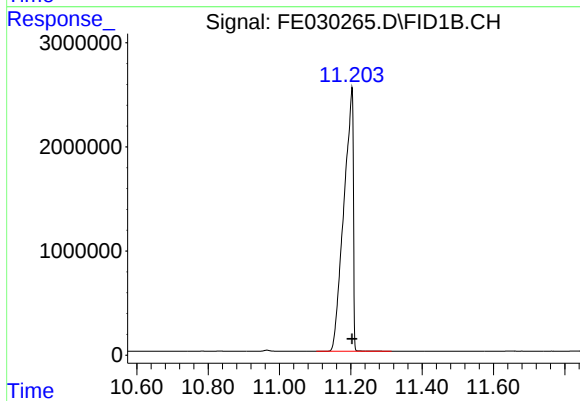
#6 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 113358123
Conc: 597.54 ug/ml



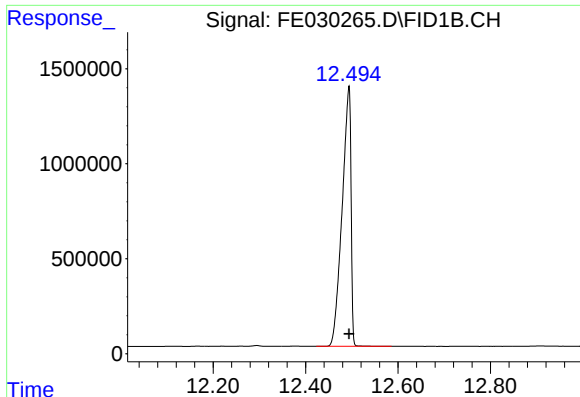
#7 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 93889409
Conc: 493.66 ug/ml



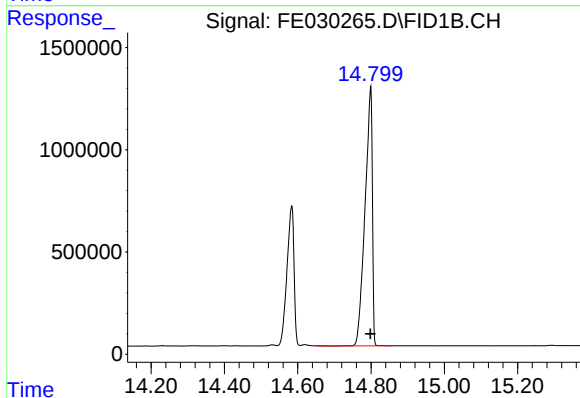
#8 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 46277780
Conc: 244.33 ug/ml



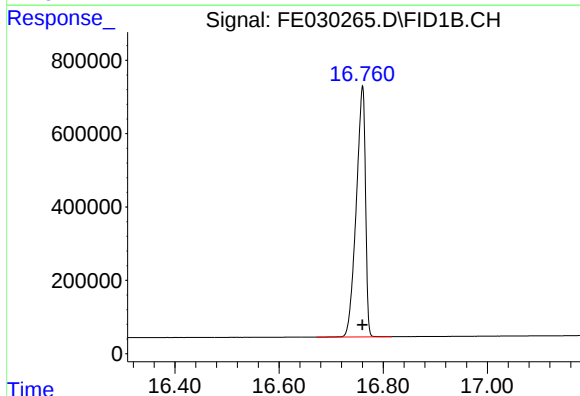
#9 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: 0.000 min
Response: 18237590
Conc: 96.59 ug/ml



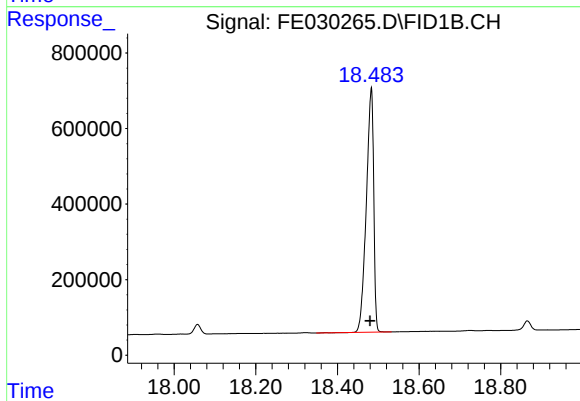
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: 0.000 min
Response: 17485820
Conc: 93.13 ug/ml



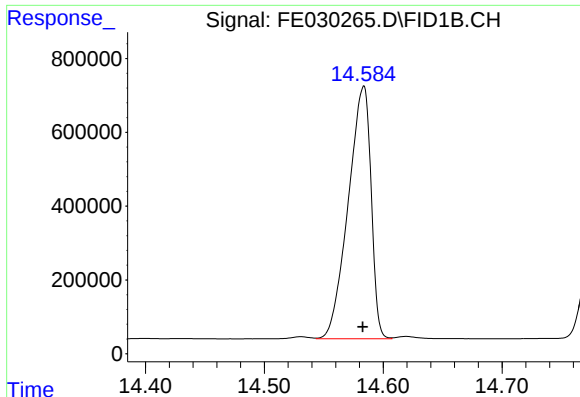
#11 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: 0.000 min
Response: 8390791
Conc: 45.34 ug/ml



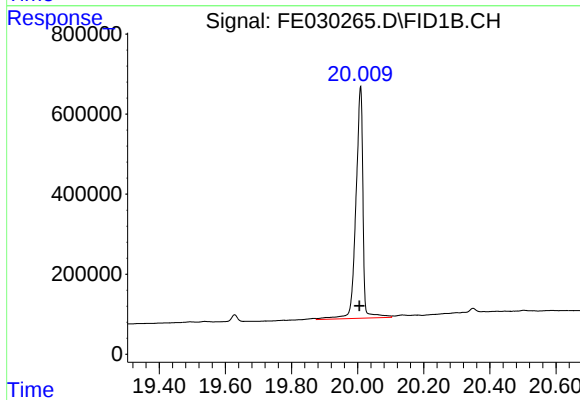
#12 N-DOTRIACONTANE

R.T.: 18.483 min
Delta R.T.: 0.003 min
Response: 8102214
Conc: 44.37 ug/ml



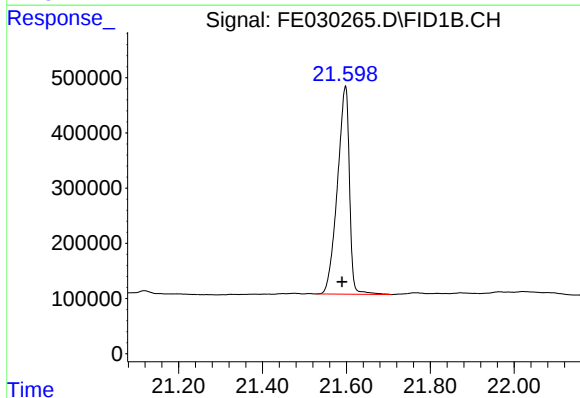
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.000 min
Response: 9128876
Conc: 46.86 ug/ml



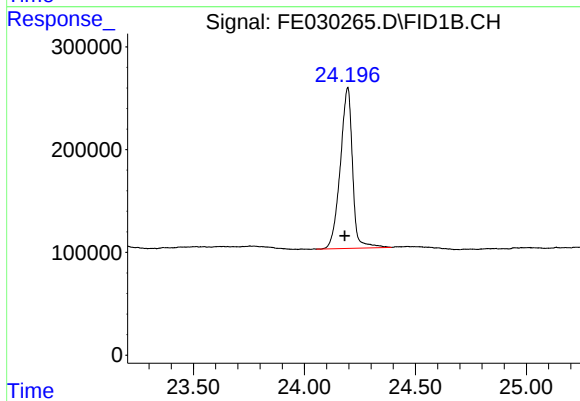
#14 N-HEXATRIACONTANE

R.T.: 20.009 min
Delta R.T.: 0.003 min
Response: 8605936
Conc: 51.20 ug/ml



#15 N-TETRACONTANE

R.T.: 21.598 min
Delta R.T.: 0.008 min
Response: 7507997
Conc: 48.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.195 min
Delta R.T.: 0.014 min
Response: 6021766
Conc: 40.66 ug/ml