

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030248.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 22:01
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:07:35 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	8584961	44.064 ug/ml
Target Compounds			
1) N-OCTANE	2.344	65427658	367.921 ug/ml
2) N-NONANE	3.316	68134073	378.700 ug/ml
3) N-DECANE	4.375	105228931	378.895 ug/ml
4) N-UNDECANE	5.406	106004508	566.548 ug/ml
5) N-DODECANE	6.387	105442449	564.095 ug/ml
6) N-TETRADECANE	8.183	106006908	558.791 ug/ml
7) N-HEXADECANE	9.780	87830191	461.805 ug/ml
8) N-OCTADECANE	11.202	43369255	228.971 ug/ml
9) N-EICOSANE	12.494	17135901	90.752 ug/ml
10) N-TETRACOSANE	14.798	16552699	88.160 ug/ml
11) N-OCTACOSANE	16.760	7946478	42.943 ug/ml
12) N-DOTRIACONTANE	18.481	7640895	41.841 ug/ml
14) N-HEXATRIACONTANE	20.007	7259374	43.186 ug/mlm
15) N-TETRACONTANE	21.595	7079923	45.428 ug/ml
16) N-TETRATETRAOCTANE	24.188	6201614	41.877 ug/ml

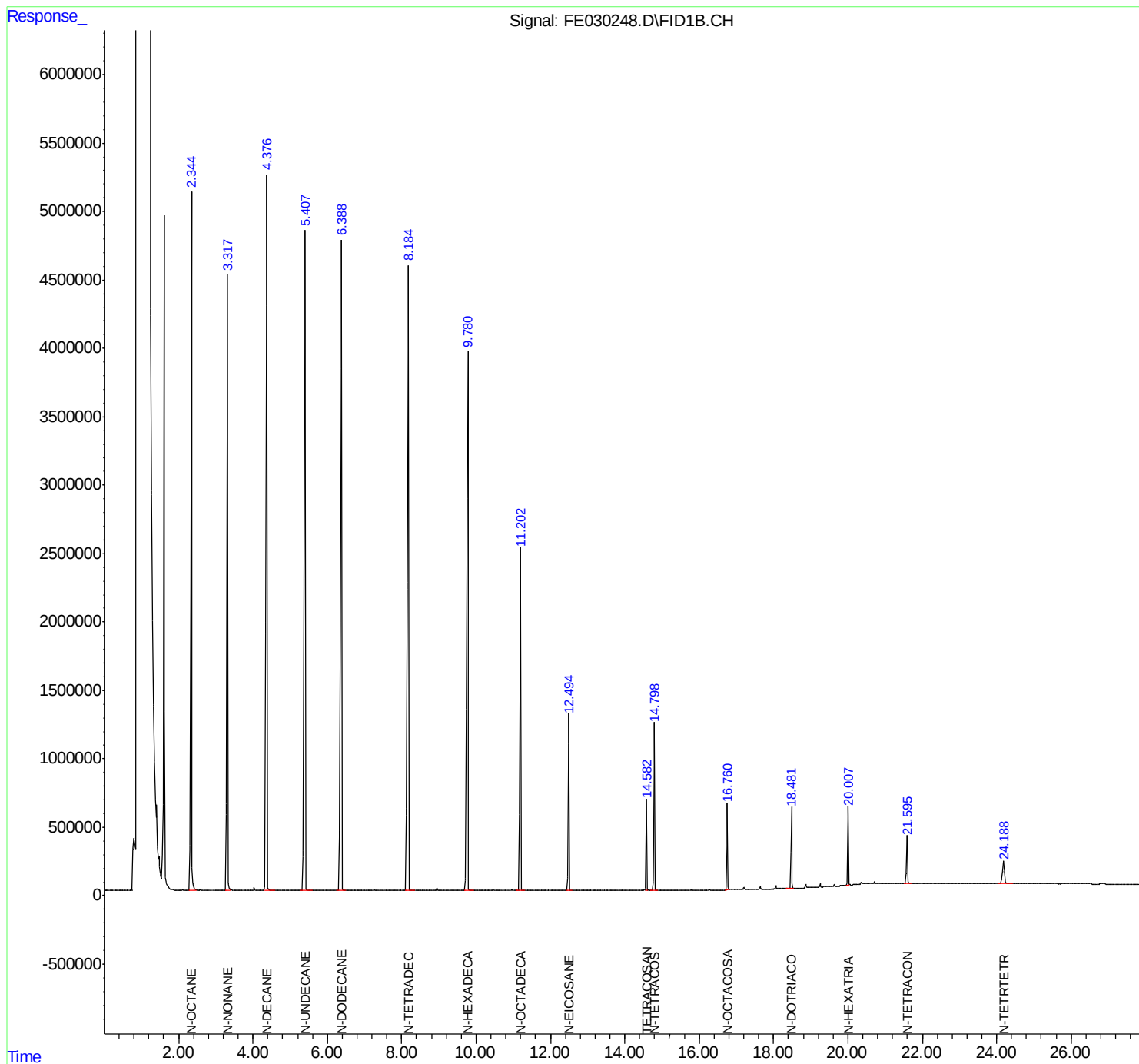
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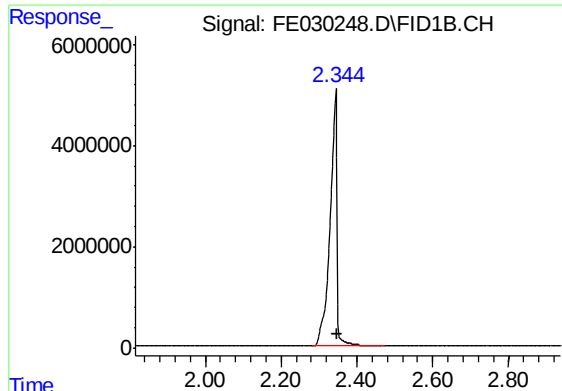
(m)=manual int.

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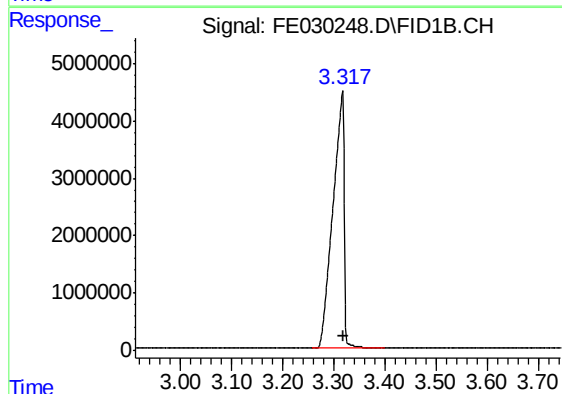
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Signal Info : 20m x 0.18mm x 0.18um





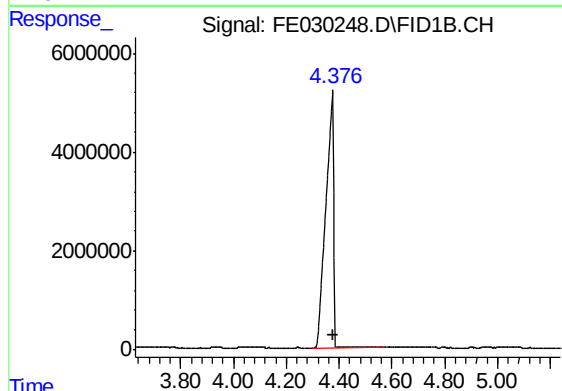
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: -0.005 min
Response: 65427658
Conc: 367.92 ug/ml



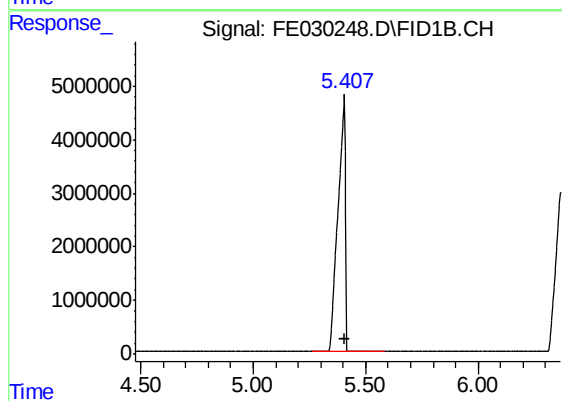
#2 N-NONANE

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 68134073
Conc: 378.70 ug/ml



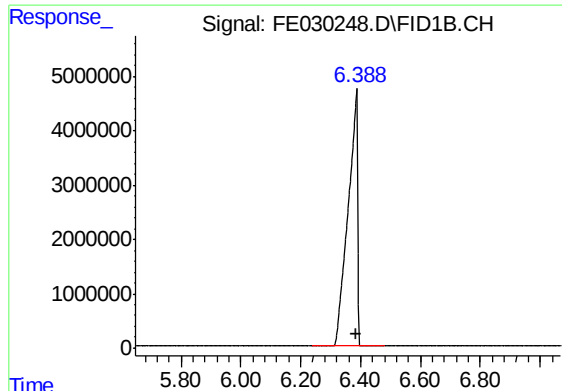
#3 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 105228931
Conc: 378.90 ug/ml



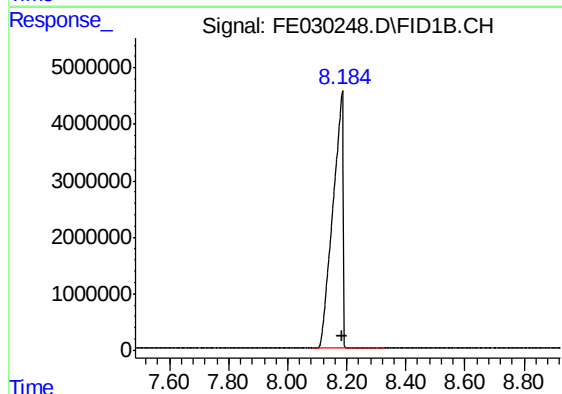
#4 N-UNDECANE

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 106004508
Conc: 566.55 ug/ml



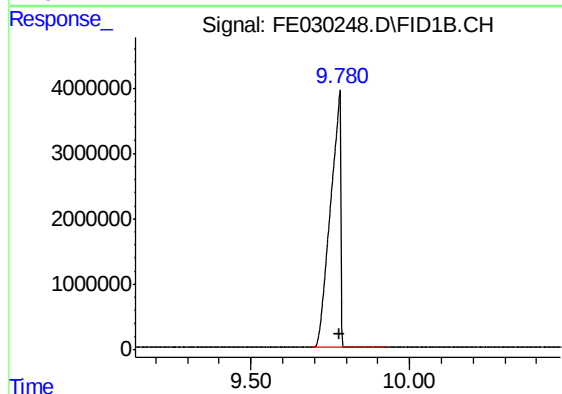
#5 N-DODECANE

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 105442449
Conc: 564.10 ug/ml



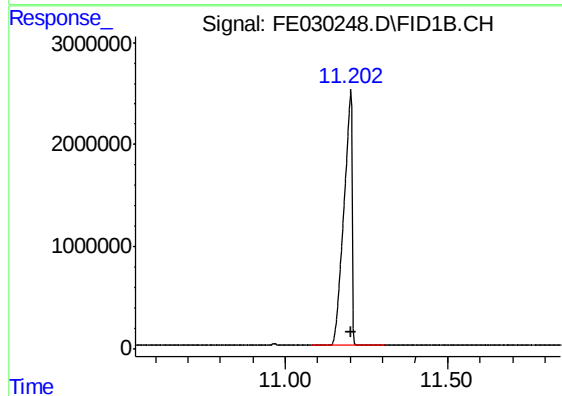
#6 N-TETRADECANE

R.T.: 8.183 min
Delta R.T.: 0.000 min
Response: 106006908
Conc: 558.79 ug/ml



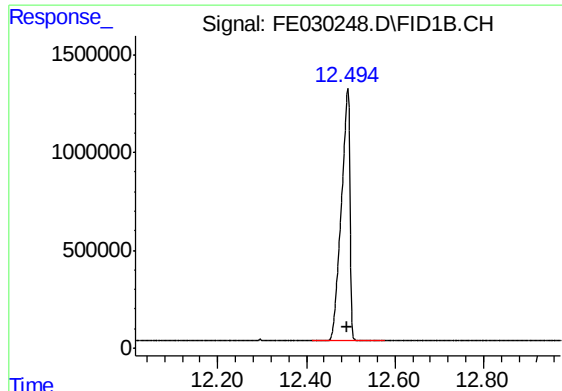
#7 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.001 min
Response: 87830191
Conc: 461.81 ug/ml



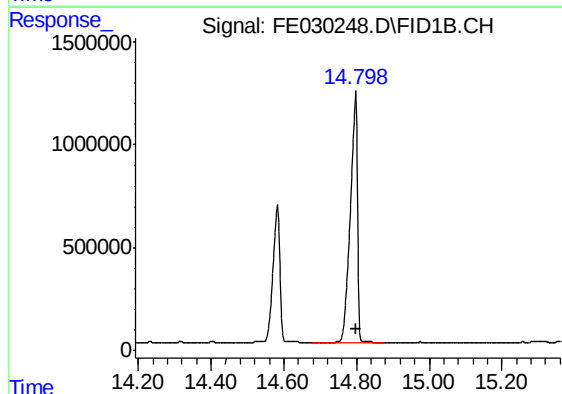
#8 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 43369255
Conc: 228.97 ug/ml



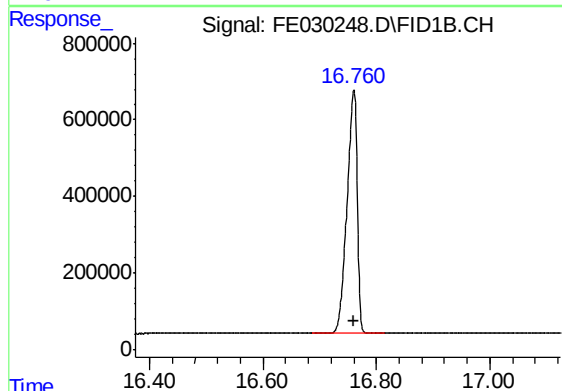
#9 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: 0.000 min
Response: 17135901
Conc: 90.75 ug/ml



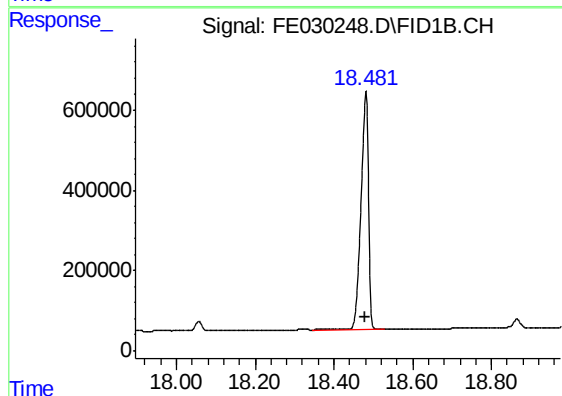
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: 0.000 min
Response: 16552699
Conc: 88.16 ug/ml



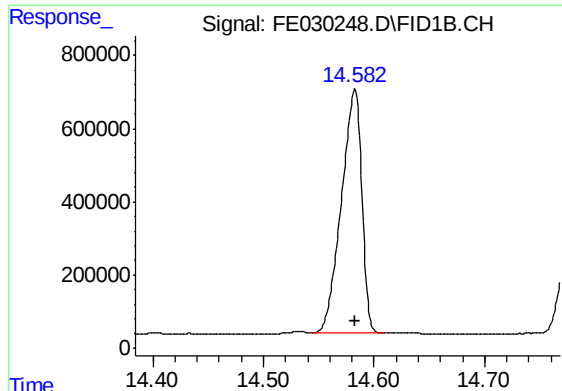
#11 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: 0.000 min
Response: 7946478
Conc: 42.94 ug/ml



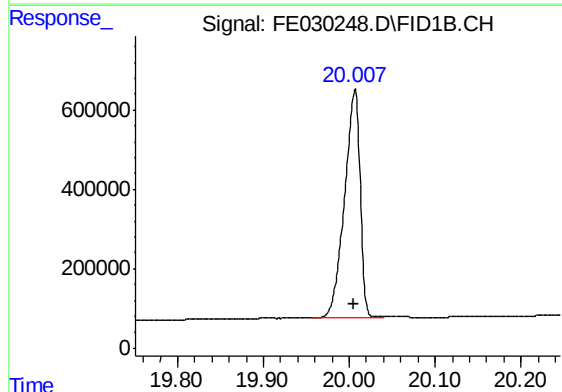
#12 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: 0.001 min
Response: 7640895
Conc: 41.84 ug/ml



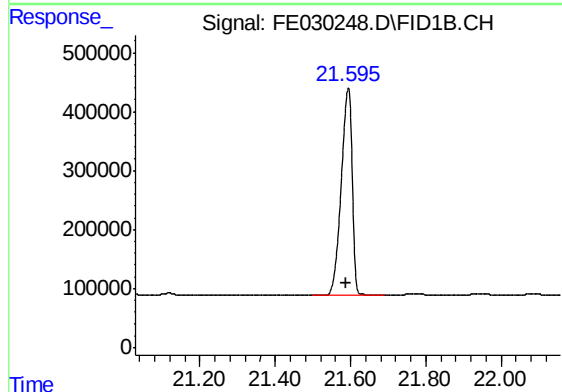
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: 0.000 min
Response: 8584961
Conc: 44.06 ug/ml



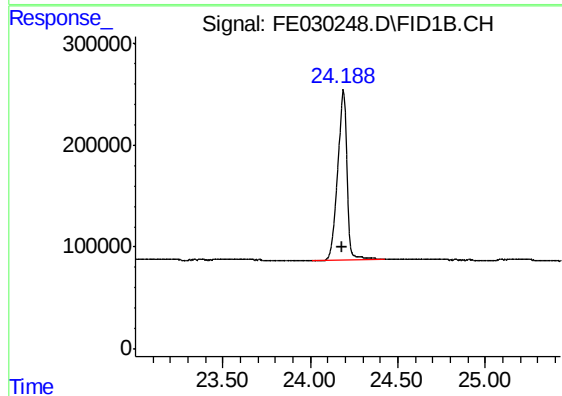
#14 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.000 min
Response: 7259374
Conc: 43.19 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.595 min
Delta R.T.: 0.005 min
Response: 7079923
Conc: 45.43 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.188 min
Delta R.T.: 0.007 min
Response: 6201614
Conc: 41.88 ug/ml