

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080119\
 Data File : FE030204.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2019 9:27
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:25:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:59:42 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...	14.588	9023890	50.541 ug/ml
Target Compounds			
1) N-OCTANE	2.359	69175989	425.490 ug/ml
2) N-NONANE	3.327	71246061	434.956 ug/ml
3) N-DECANE	4.382	109461681	432.217 ug/ml
4) N-UNDECANE	5.412	110189304	644.864 ug/ml
5) N-DODECANE	6.393	109594385	641.670 ug/ml
6) N-TETRADECANE	8.190	110129275	635.998 ug/ml
7) N-HEXADECANE	9.786	91273253	524.881 ug/ml
8) N-OCTADECANE	11.208	45136761	260.754 ug/ml
9) N-EICOSANE	12.499	17864866	103.599 ug/ml
10) N-TETRACOSANE	14.804	17371769	101.337 ug/ml
11) N-OCTACOSANE	16.765	8334383	49.512 ug/ml
12) N-DOTRIACONTANE	18.486	7878995	47.900 ug/ml
14) N-HEXATRIACONTANE	20.011	7384443	48.921 ug/ml
15) N-TETRACONTANE	21.600	7235872	50.259 ug/ml
16) N-TETRTETRACOOCTANE	24.205	7163436	46.470 ug/ml

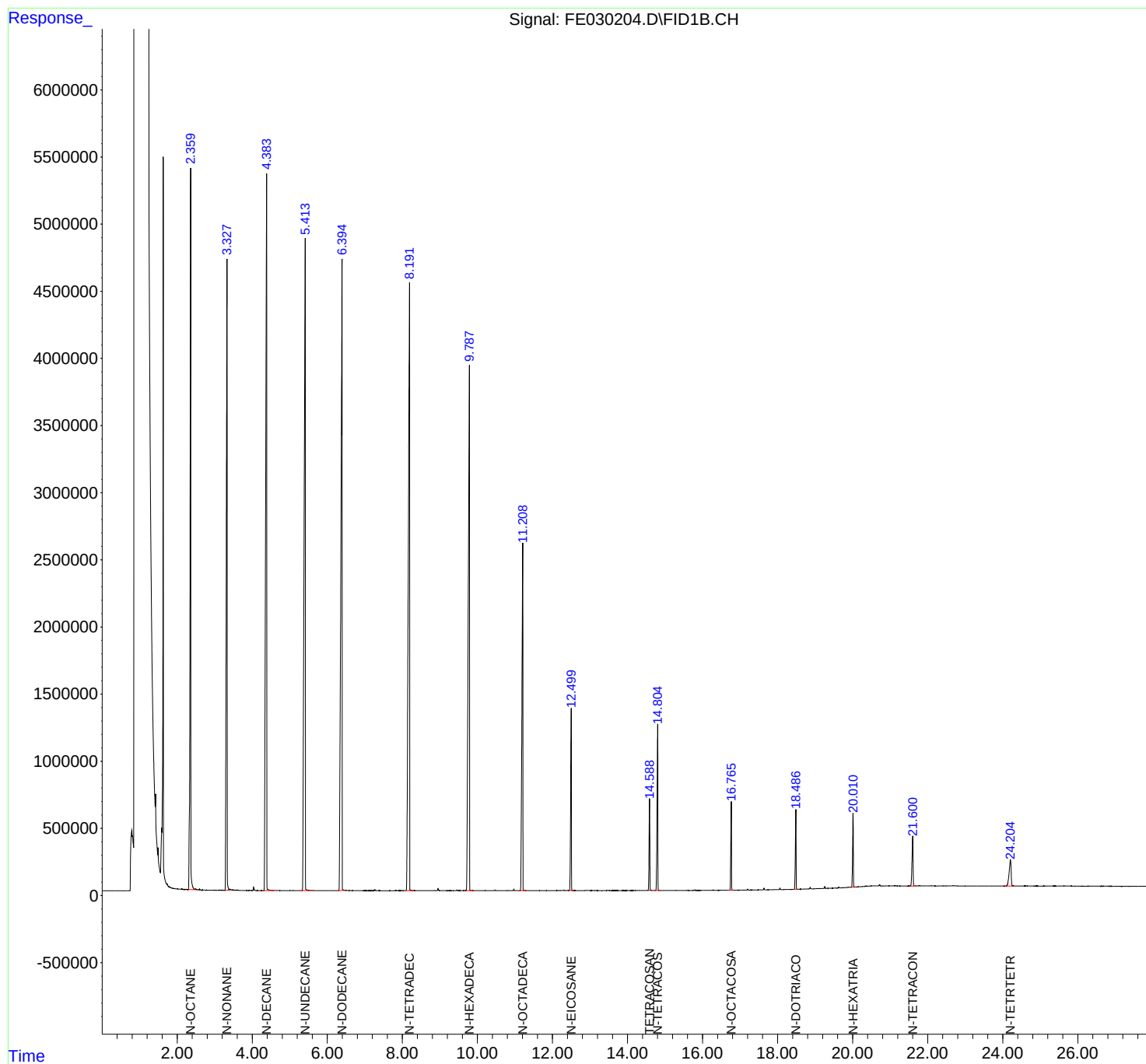
(f)=RT Delta > 1/2 Window

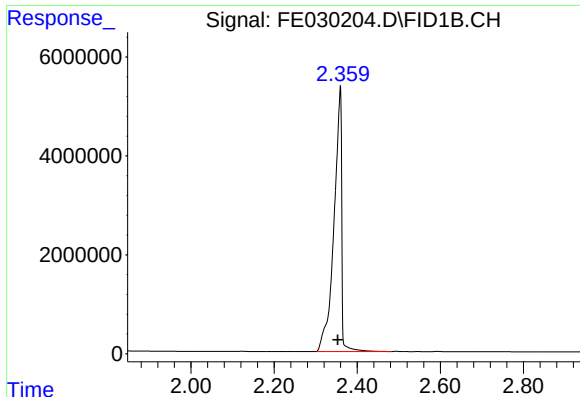
(m)=manual int.

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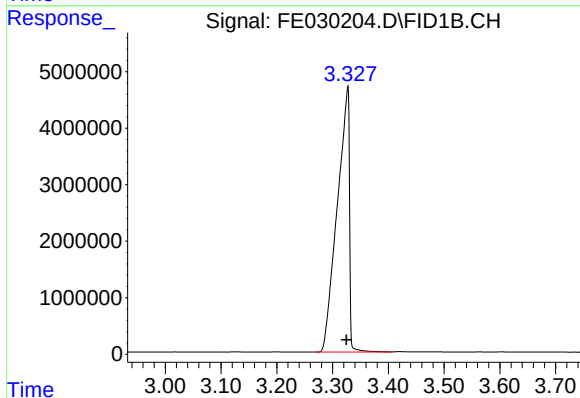
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





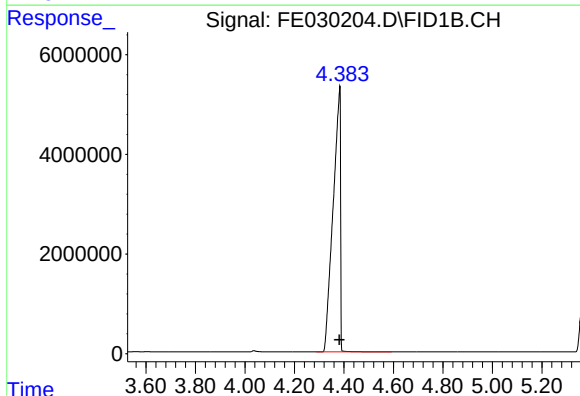
#1 N-OCTANE

R.T.: 2.359 min
Delta R.T.: 0.006 min
Response: 69175989
Conc: 425.49 ug/ml



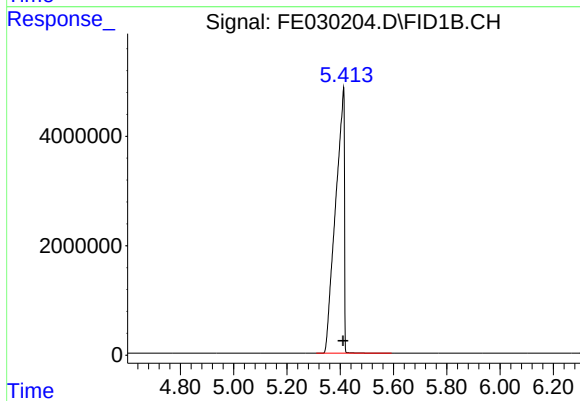
#2 N-NONANE

R.T.: 3.327 min
Delta R.T.: 0.002 min
Response: 71246061
Conc: 434.96 ug/ml



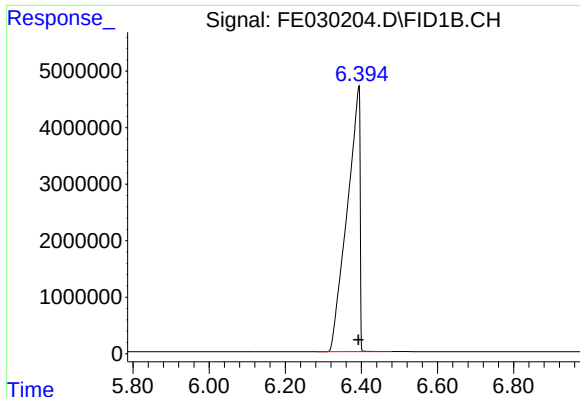
#3 N-DECANE

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 109461681
Conc: 432.22 ug/ml



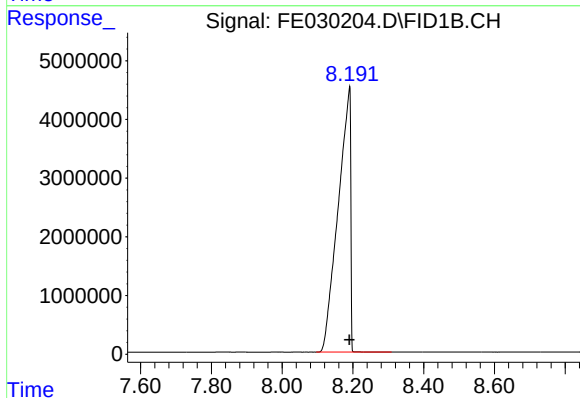
#4 N-UNDECANE

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 110189304
Conc: 644.86 ug/ml



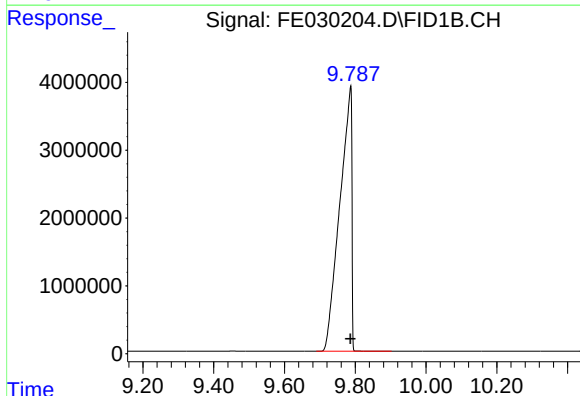
#5 N-DODECANE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 109594385
Conc: 641.67 ug/ml



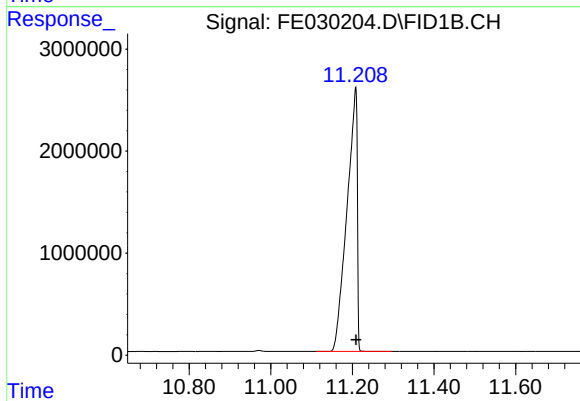
#6 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 110129275
Conc: 636.00 ug/ml



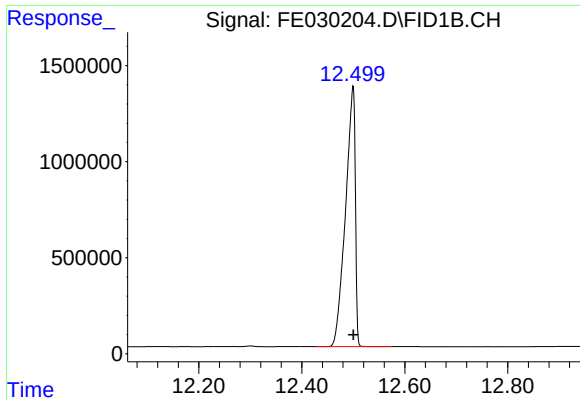
#7 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 91273253
Conc: 524.88 ug/ml



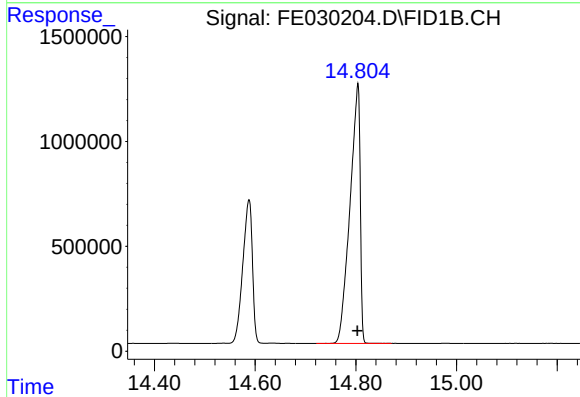
#8 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: -0.001 min
Response: 45136761
Conc: 260.75 ug/ml



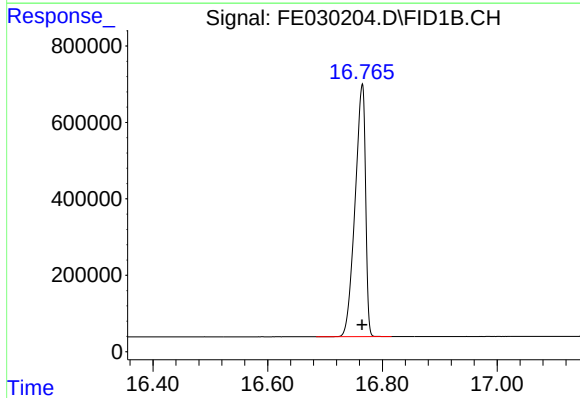
#9 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.001 min
Response: 17864866
Conc: 103.60 ug/ml



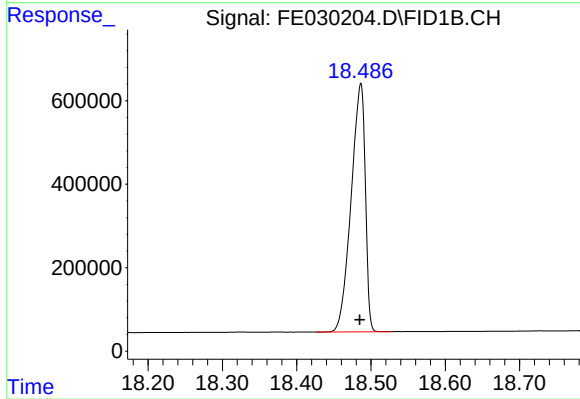
#10 N-TETRACOSANE

R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 17371769
Conc: 101.34 ug/ml



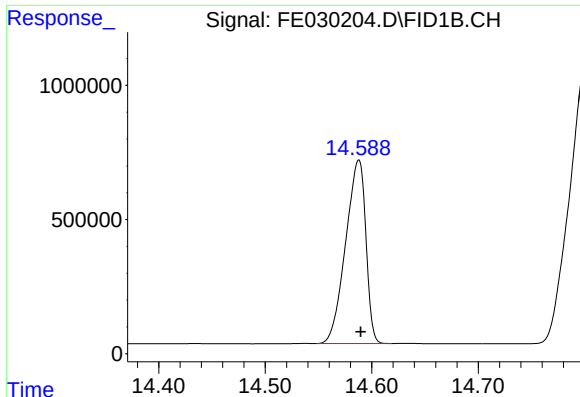
#11 N-OCTACOSANE

R.T.: 16.765 min
Delta R.T.: 0.000 min
Response: 8334383
Conc: 49.51 ug/ml



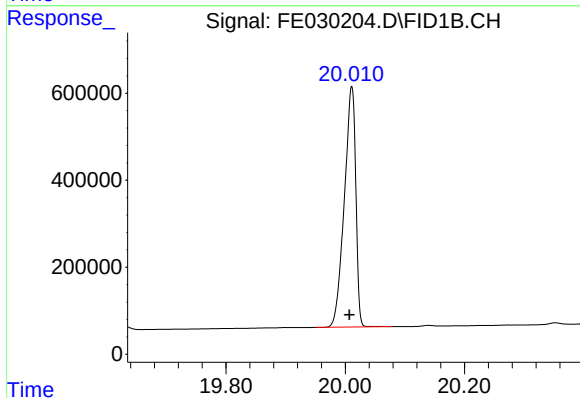
#12 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: 0.002 min
Response: 7878995
Conc: 47.90 ug/ml



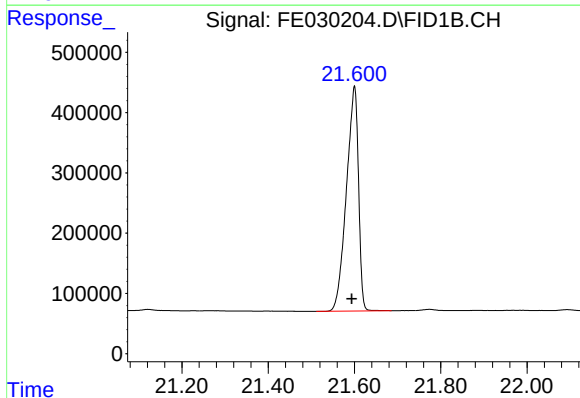
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.002 min
Response: 9023890
Conc: 50.54 ug/ml



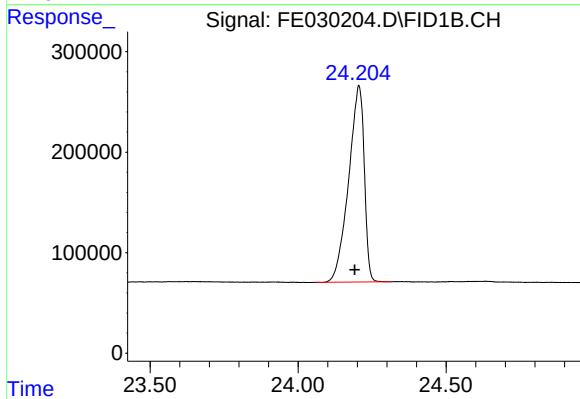
#14 N-HEXATRIACONTANE

R.T.: 20.011 min
Delta R.T.: 0.004 min
Response: 7384443
Conc: 48.92 ug/ml



#15 N-TETRACONTANE

R.T.: 21.600 min
Delta R.T.: 0.007 min
Response: 7235872
Conc: 50.26 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.205 min
Delta R.T.: 0.014 min
Response: 7163436
Conc: 46.47 ug/ml