

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080919\
 Data File : FE030227.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2019 10:12
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 12:47:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 12:46:02 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...	14.595	19218415	101.675 ug/ml
Target Compounds			
1) N-OCTANE	2.364	141716328	815.010 ug/ml
2) N-NONANE	3.338	144189618	817.940 ug/ml
3) N-DECANE	4.404	220709334	815.939 ug/ml
4) N-UNDECANE	5.434	222655022	1222.850 ug/ml
5) N-DODECANE	6.417	222239633	1222.554 ug/ml
6) N-TETRADECANE	8.217	224826584	1219.887 ug/ml
7) N-HEXADECANE	9.812	187615731	1015.581 ug/ml
8) N-OCTADECANE	11.227	93455804	507.757 ug/ml
9) N-EICOSANE	12.510	37320750	203.296 ug/ml
10) N-TETRACOSANE	14.815	37053547	203.253 ug/ml
11) N-OCTACOSANE	16.771	18162065	101.486 ug/ml
12) N-DOTRIACONTANE	18.492	17329001	101.201 ug/ml
14) N-HEXATRIACONTANE	20.017	16258953	101.457 ug/ml
15) N-TETRACONTANE	21.606	14963606	98.711 ug/ml
16) N-TETRTETRACOOCTANE	24.207	12005965	86.213 ug/ml

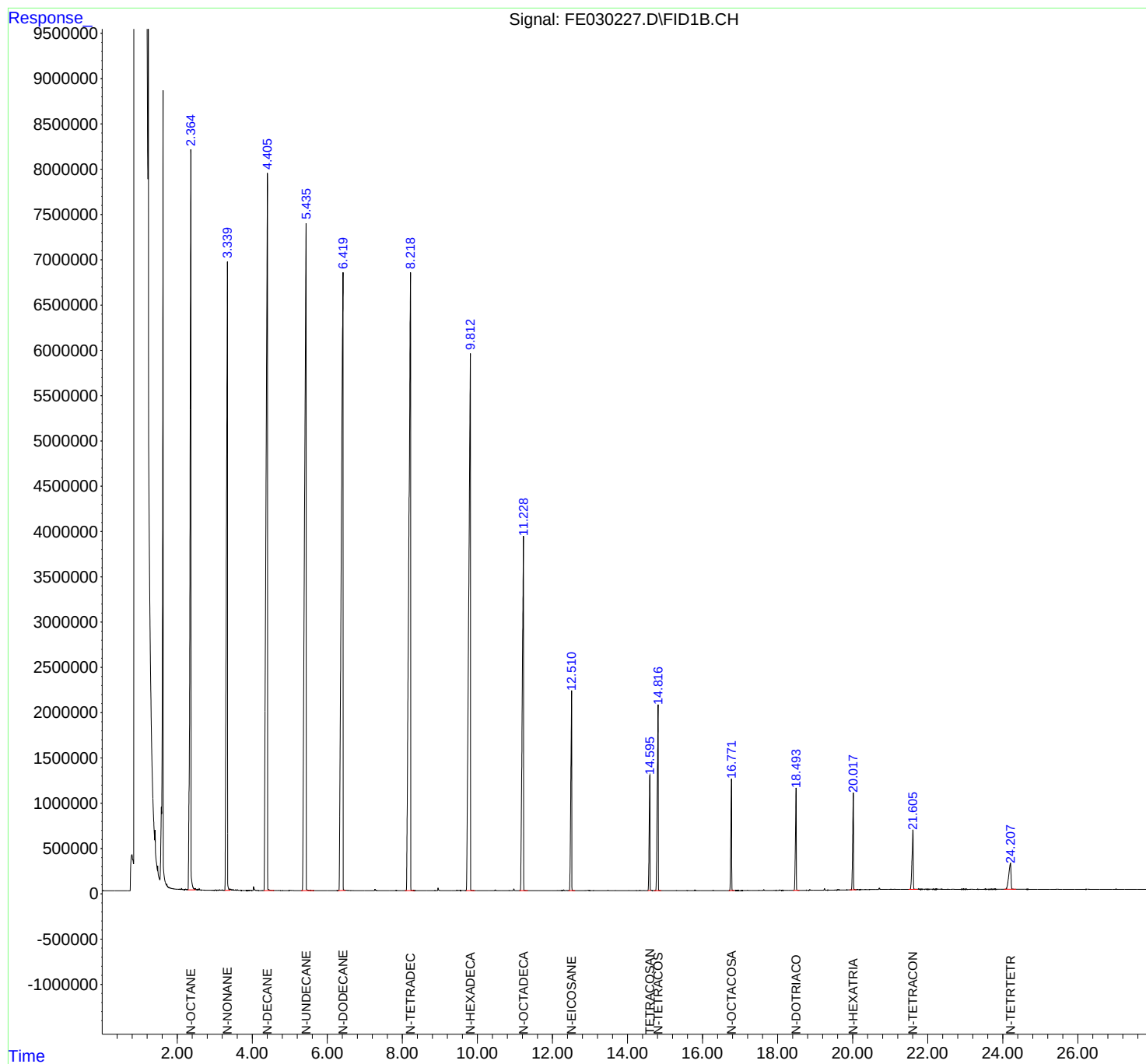
(f)=RT Delta > 1/2 Window

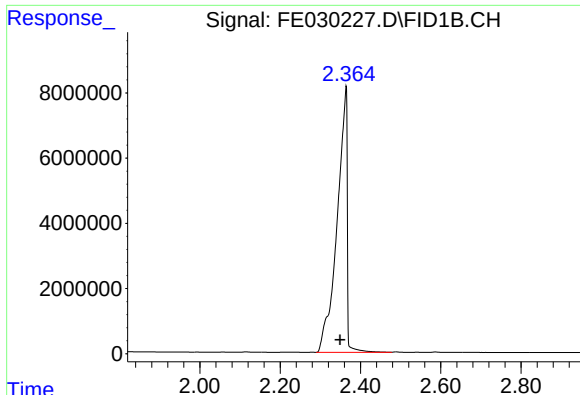
(m)=manual int.

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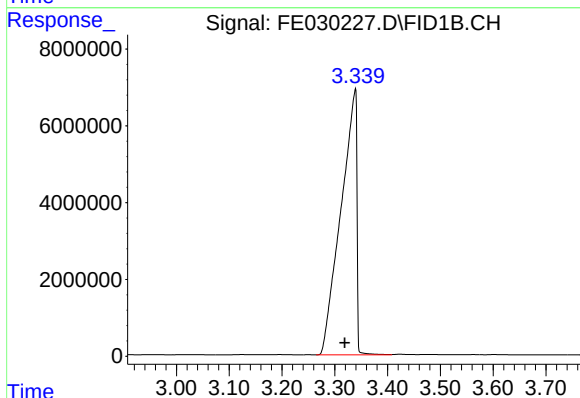
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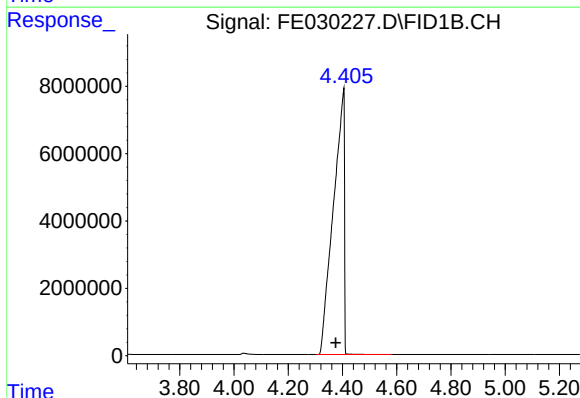
#1 N-OCTANE

R.T.: 2.364 min
Delta R.T.: 0.015 min
Response: 141716328
Conc: 815.01 ug/ml



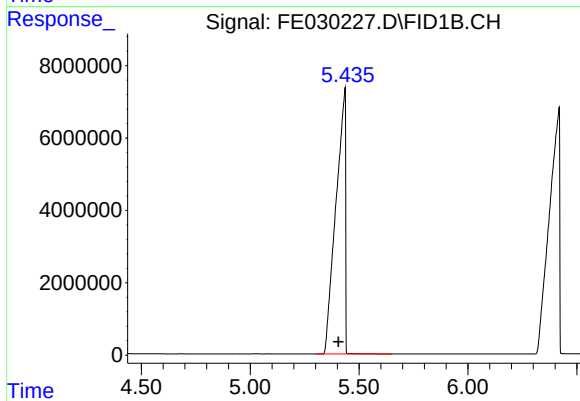
#2 N-NONANE

R.T.: 3.338 min
Delta R.T.: 0.019 min
Response: 144189618
Conc: 817.94 ug/ml



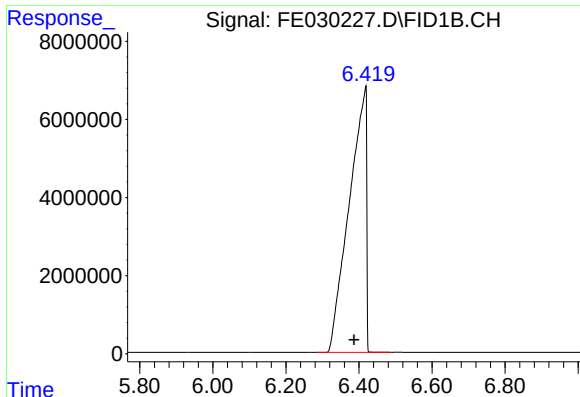
#3 N-DECANE

R.T.: 4.404 min
Delta R.T.: 0.028 min
Response: 220709334
Conc: 815.94 ug/ml



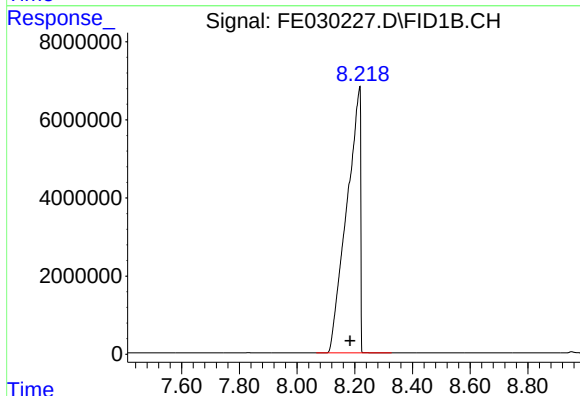
#4 N-UNDECANE

R.T.: 5.434 min
Delta R.T.: 0.029 min
Response: 222655022
Conc: 1222.85 ug/ml



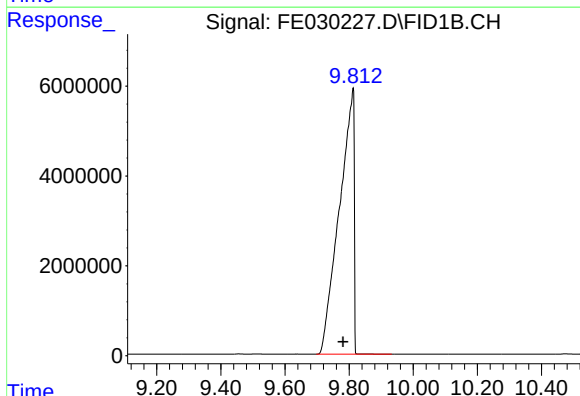
#5 N-DODECANE

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 222239633
Conc: 1222.55 ug/ml



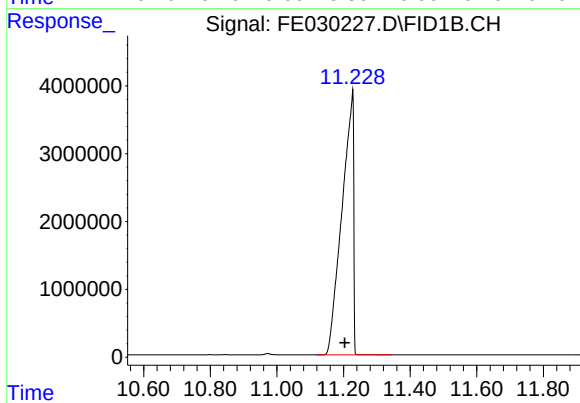
#6 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: 0.033 min
Response: 224826584
Conc: 1219.89 ug/ml



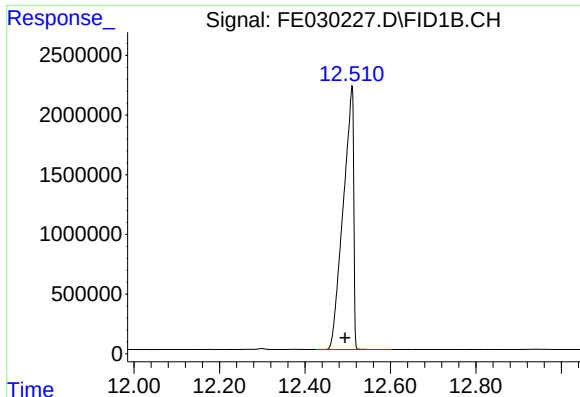
#7 N-HEXADECANE

R.T.: 9.812 min
Delta R.T.: 0.031 min
Response: 187615731
Conc: 1015.58 ug/ml



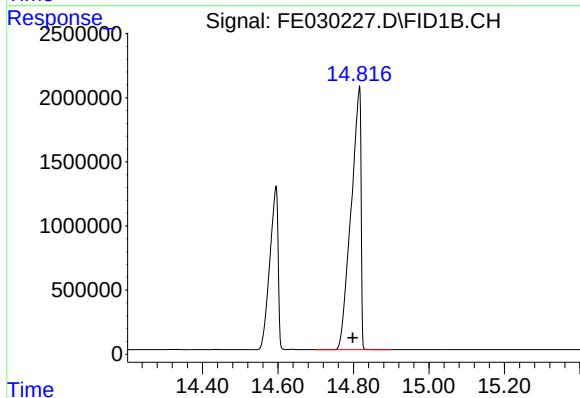
#8 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: 0.024 min
Response: 93455804
Conc: 507.76 ug/ml



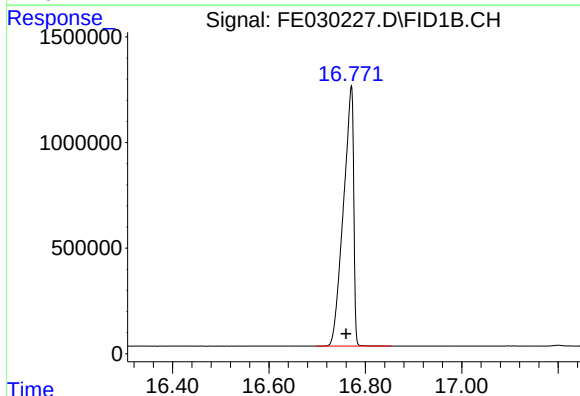
#9 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: 0.016 min
Response: 37320750
Conc: 203.30 ug/ml



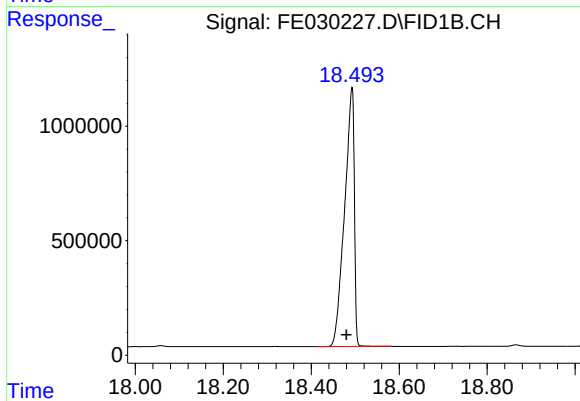
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: 0.017 min
Response: 37053547
Conc: 203.25 ug/ml



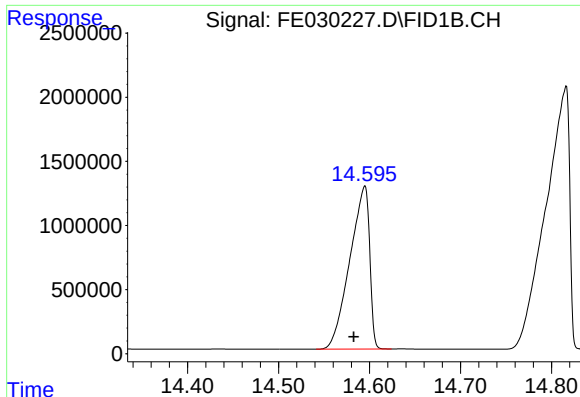
#11 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: 0.011 min
Response: 18162065
Conc: 101.49 ug/ml



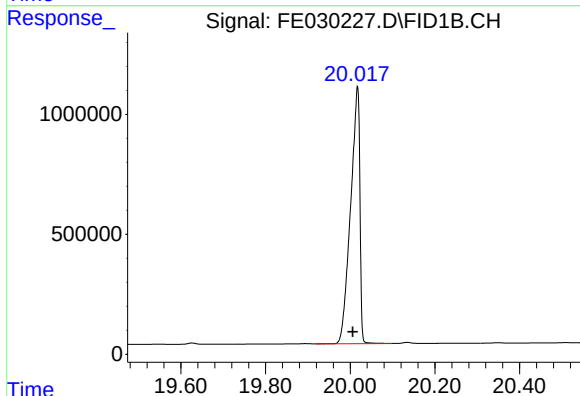
#12 N-DOTRIACONTANE

R.T.: 18.492 min
Delta R.T.: 0.012 min
Response: 17329001
Conc: 101.20 ug/ml



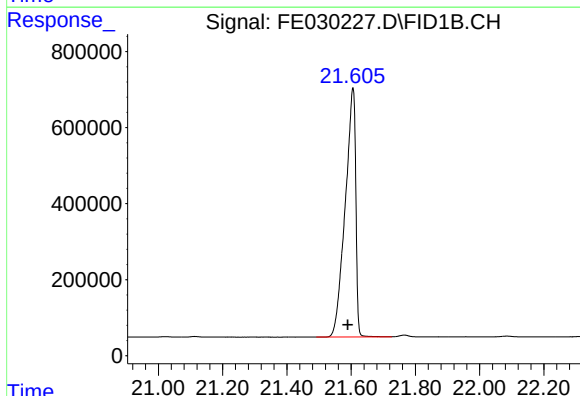
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: 0.012 min
Response: 19218415
Conc: 101.68 ug/ml



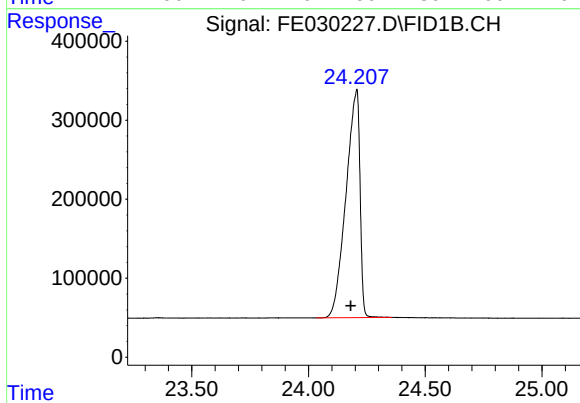
#14 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: 0.012 min
Response: 16258953
Conc: 101.46 ug/ml



#15 N-TETRACONTANE

R.T.: 21.606 min
Delta R.T.: 0.016 min
Response: 14963606
Conc: 98.71 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.207 min
Delta R.T.: 0.026 min
Response: 12005965
Conc: 86.21 ug/ml